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Title: Franklin's Autobiography

Author: Benjamin Franklin

Editor: O. Leon Reid

Release date: May 18, 2011 [EBook #36151]

Language: English

Credits: Produced by Larry B. Harrison and the Online Distributed Proofreading Team at <http://www.pgdp.net>

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A cursive signature of Benjamin Franklin, written in a fluid, handwritten style. The signature reads "B Franklin" with a decorative flourish at the end.

# FRANKLIN'S AUTOBIOGRAPHY

EDITED BY

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NEW YORK · CINCINNATI · CHICAGO

AMERICAN BOOK COMPANY

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BENJAMIN FRANKLIN  
W. P. 12

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## INTRODUCTION.

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When Franklin was born, in 1706, Queen Anne was on the English throne, and Swift and Defoe were pamphleteering. The one had not yet written "Gulliver's Travels," nor the other "Robinson Crusoe;" neither had Addison and Steele and other wits of Anne's reign begun the "Spectator." Pope was eighteen years old.

At that time ships bringing news, food and raiment, and laws and governors to the ten colonies of America, ran grave chances of falling into the hands of the pirates who infested the waters of the shores. In Boston Cotton Mather was persecuting witches. There were no stage coaches in the land,—merely a bridle path led from New York to Philadelphia,—and a printing press throughout the colonies was a raree-show.

Only six years before Franklin's birth, the first newspaper report for the first newspaper in the country was written on the death of Captain Kidd and six of his companions near Boston, when the editor of the "News-Letter" told the story of the hanging of the pirates, detailing the exhortations and prayers and their taking-off. Franklin links us to another world of action.

His boyhood in Boston was a stern beginning of the habit of hard work and rigid economy which marked the man. For a year he went to the Latin Grammar School on School Street, but left off at the age of ten to help his father in making soap and candles. He persisted in showing such "bookish inclination," however, that at twelve his father apprenticed him to learn the printer's trade. At seventeen he ran off to Philadelphia and there began his independent career.

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In the main he led such a life as the maxims of "Poor Richard" <sup>[1]</sup> enjoin. The pages of the Autobiography show few deviations from such a course. He felt the need of school training and set to work to educate himself. He had an untiring industry, and love of the approval of his neighbor; and he knew that more things fail through want of care than want of knowledge. His practical imagination was continually forming projects; and, fortunately for the world, his great physical strength and activity were always setting his ideas in motion. He was human-hearted, and this strong sympathy of his, along with his strength and zeal and "projecting head" (as Defoe calls such a spirit), devised much that helped life to amenity and comfort. In politics he had the outlook of the self-reliant colonist whose devotion to the mother institutions of England was finally alienated by the excesses of a power which thought itself all-powerful.

In this Autobiography Franklin tells of his own life to the year 1757, when he went to England to support the petition of the legislature against Penn's sons. The grievance of the colonists was a

very considerable one, for the proprietaries claimed that taxes should not be levied upon a tract greater than the whole State of Pennsylvania.

Franklin was received in England with applause. His experiments in electricity and his inventions had made him known, and the sayings of "Poor Richard" were already in the mouths of the people. But he waited nearly three years before he could obtain a hearing for the matter for which he had crossed the sea. [Pg 7]

During the delay he visited the ancient home of his family, and made the acquaintance of men of mark, receiving also that degree of Doctor of Civil Law by which he came to be known as Dr. Franklin. In this time, too, he found how prejudiced was the common English estimate of the value of the colonies. He wrote Lord Kames in 1760, after the defeat of the French in Canada: "No one can more sincerely rejoice than I do on the reduction of Canada; and this is not merely as I am a colonist, but as I am a Briton. I have long been of opinion that the *foundations of the future grandeur and stability of the British empire lie in America*; and though, like other foundations, they are low and little now, they are, nevertheless, broad and strong enough to support the greatest political structure that human wisdom ever yet erected. I am, therefore, by no means for restoring Canada. If we keep it all the country from the St. Lawrence to the Mississippi will in another century be filled with British people. Britain itself will become vastly more populous by the immense increase of its commerce; the Atlantic sea will be covered with your trading ships; and your naval power, thence continually increasing, will extend your influence round the whole globe and awe the world!... But I refrain, for I see you begin to think my notions extravagant, and look upon them as the ravings of a madman."

At last Franklin won the king's signature to a bill by the terms of which the surveyed lands of the proprietaries should be assessed, and, his business accomplished, he returned to Philadelphia. "You require my history," he wrote to Lord Kames, "from the time I yet sail for America. I left England about the end of August, 1762, in company with ten sail of merchant ships, under a convoy of a man-of-war. We had a pleasant passage to Madeira.... Here we furnished ourselves with fresh provisions, and refreshments of all kinds; and, after a few days, proceeded on our voyage, running southward until we got into the trade winds, and then with them westward till we drew near the coast of America. The weather was so favorable that there were few days in which we could not visit from ship to ship, dining with each other and on board of the man-of-war; which made the time pass agreeably, much more so than when one goes in a single ship; for this was like traveling in a moving village, with all one's neighbors about one. [Pg 8]

"On the 1st of November I arrived safe and well at my own home, after an absence of near six years, found my wife and daughter well,—the latter grown quite a woman, with many amiable accomplishments acquired in my absence,—and my friends as hearty and affectionate as ever, with whom my house was filled for many days to congratulate me on my return. I had been chosen yearly during my absence to represent the city of Philadelphia in our Provincial Assembly; and on my appearance in the House, they voted me three thousand pounds sterling for my services in England, and their thanks, delivered by the Speaker. In February following, my son arrived with my new daughter; for, with my consent and approbation, he married, soon after I left England, a very agreeable West India lady, with whom he is very happy. I accompanied him to his government [New Jersey], where he met with the kindest reception from the people of all ranks, and has lived with them ever since in the greatest harmony. A river only parts that province and ours, and his residence is within seventeen miles of me, so that we frequently see each other.

"In the spring of 1763 I set out on a tour through all the northern colonies to inspect and regulate the post offices in the several provinces. In this journey I spent the summer, traveled about sixteen hundred miles, and did not get home till the beginning of November. The Assembly sitting through the following winter, and warm disputes arising between them and the governor, I became wholly engaged in public affairs; for, besides my duty as an Assemblyman, I had another trust to execute, that of being one of the commissioners appointed by law to dispose of the public money appropriated to the raising and paying an army to act against the Indians and defend the frontiers. And then, in December, we had two insurrections of the back inhabitants of our province.... Governor Penn made my house for some time his headquarters, and did everything by my advice; so that for about forty-eight hours I was a very great man, as I had been once some years before, in a time of public danger. [2] [Pg 9]

"But the fighting face we put on and the reasoning we used with the insurgents ... having turned them back and restored quiet to the city, I became a less man than ever; for I had by this transaction made myself many enemies among the populace; and the governor, ... thinking it a favorable opportunity, joined the whole weight of the proprietary interest to get me out of the Assembly; which was accordingly effected at the last election by a majority of about twenty-five in four thousand voters. The House, however, when they met in October, approved of the resolutions taken, while I was Speaker, of petitioning the Crown for a change of government, and requested me to return to England to prosecute that petition; which service I accordingly undertook, and embarked at the beginning of November last, being accompanied to the ship, sixteen miles, by a cavalcade of three hundred of my friends, who filled our sails with their good wishes, and I arrived in thirty days at London." [Pg 10]

Instead of giving his efforts to the proposed change of government Franklin found greater duties. The debt which England had incurred during the war with the French in Canada she now looked to the colonists for aid in removing. At home taxes were levied by every device. The whole country was in distress and laborers starving. In the colonies there was the thrift that comes from

narrowest means; but the people refused to answer parliamentary levies and claimed that they would lay their own taxes through their own legislatures. They resisted so successfully the enforcement of the Stamp Act that Parliament began to discuss its repeal. At this juncture Franklin was examined before the Commons in regard to the results of the act.

*Q.* Do you not think the people of America would submit to pay the stamp duty if it was moderated?

*A.* No, never, unless compelled by force of arms....

*Q.* What was the temper of America toward Great Britain before the year 1763?<sup>[3]</sup>

*A.* The best in the world. They submitted willingly to the government of the Crown, and paid, in their courts, obedience to the acts of Parliament. Numerous as the people are in the several old provinces, they cost you nothing in forts, citadels, garrisons, or armies, to keep them in subjection. They were governed by this country at the expense only of a little pen, ink, and paper; they were led by a thread. They had not only a respect but an affection for Great Britain, for its laws, its customs and manners, and even a fondness for its fashions that greatly increased the commerce. Natives of Britain were always treated with particular regard; to be an "Old England man" was, of itself, a character of some respect, and gave a kind of rank among us.

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*Q.* And what is their temper now?

*A.* Oh, very much altered....

*Q.* If the Stamp Act should be repealed, would it induce the assemblies of America to acknowledge the right of Parliament to tax them, and would they erase their resolutions?

*A.* No, never.

*Q.* Are there no means of obliging them to erase those resolutions?

*A.* None that I know of; they will never do it unless compelled by force of arms.

*Q.* Is there a power on earth that can force them to erase them?

*A.* No power, how great soever, can force men to change their opinions....

*Q.* What used to be the pride of the Americans?

*A.* To indulge in the fashions and manufactures of Great Britain.

*Q.* What is now their pride?

*A.* To wear their old clothes over again, till they can make new ones.

After the repeal of the act, Franklin wrote to his wife: "I am willing you should have a new gown, which you may suppose I did not send sooner as I knew you would not like to be finer than your neighbors unless in a gown of your own spinning. Had the trade between the two countries totally ceased, it was a comfort to me to recollect that I had once been clothed from head to foot in woolen and linen of my wife's manufacture, that I never was prouder of any dress in my life, and that she and her daughter might do it again if it was necessary."

Franklin stayed ten years in England. In 1774 he presented to the king the petition of the first Continental Congress, in which the petitioners, who protested their loyalty to Great Britain, claimed the right of taxing themselves. But, finding this and other efforts at adjustment of little avail, he returned to Philadelphia in May, 1775. On the 5th of July he wrote to Mr. Strahan, an old friend in London: "You are a member of Parliament, and one of that majority which has doomed my country to destruction. You have begun to burn our towns and murder our people. Look upon your hands; they are stained with the blood of your relations! You and I were long friends; you are now my enemy, and I am yours."

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After the Declaration of Independence and the establishment of the States as a nation, Franklin was chosen as representative to France. "I am old and good for nothing," he said, when told of the choice, "but, as the storekeepers say of their remnants of cloth, I am but a fag-end; you may have me for what you please."

It was a most important post. France was the ancient enemy of England, and the contingent of men and aid of money which Franklin gained served to the successful issue of the Revolution. He lived while in France at Passy, near Paris, from which he wrote to a friend in England: "You are too early ... in calling me rebel; you should wait for the event which will determine whether it is a rebellion or only a revolution.... I know you wish you could see me; but, as you cannot, I will describe myself to you. Figure me in your mind as jolly as formerly, and as strong and hearty, only a few years older; very plainly dressed, wearing my thin, gray, straight hair, that peeps out under my only coiffure, a fine fur cap which comes down my forehead almost to my spectacles. Think how this must appear among the powdered heads of Paris! I wish every lady and

gentleman in France would only be so obliging as to follow my fashion, comb their own heads as I do mine, dismiss their friseurs, and pay me half the money they pay to them."

At last, in 1785, he came home, old and broken in health. He was chosen president, or governor, of Pennsylvania, and the faith of the people in his wisdom made him delegate to the convention which framed the Constitution in 1787. He died in 1790, and was buried by his wife in the graveyard of Christ Church, Philadelphia.

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The epitaph which he had written when a printer was not put upon his tomb:

THE BODY  
OF  
BENJAMIN FRANKLIN,  
PRINTER  
(Like the cover of an old book,  
Its contents torn out,  
And stript of its lettering and gilding,)  
Lies here, food for worms.  
But the work shall not be lost,  
For it will (as he believed) appear once more  
In a new and elegant edition,  
Revised and corrected  
by  
The Author.

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#### Footnotes

[1] See pp. [198-206](#).

[2] The time of Braddock's defeat.

[3] When the old duties "upon all rum, spirits, molasses, syrups, sugar," etc., were renewed, and extended to other articles.

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## THE AUTOBIOGRAPHY

OF

## BENJAMIN FRANKLIN.

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### § 1. PARENTAGE AND BOYHOOD.

TWYFORD, <sup>[4]</sup> *at the Bishop of St. Asaph's, 1771.*

Dear Son: <sup>[5]</sup> I have ever had pleasure in obtaining any little anecdotes of my ancestors. You may remember the inquiries I made among the remains of my relations when you were with me in England, and the journey I undertook for that purpose. Imagining it may be equally agreeable to you to know the circumstances of my life, many of which you are yet unacquainted with, and

expecting the enjoyment of a week's uninterrupted leisure in my present country retirement, I sit down to write them for you. To which I have besides some other inducements. Having emerged from the poverty and obscurity in which I was born and bred, to a state of affluence and some degree of reputation in the world, and having gone so far through life with a considerable share of felicity, the conducting means I made use of, which with the blessing of God so well succeeded, my posterity may like to know, as they may find some of them suitable to their own situations, and therefore fit to be imitated.

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That felicity, when I reflected on it, has induced me sometimes to say that, were it offered to my choice, I should have no objection to a repetition of the same life from its beginning, only asking the advantages authors have in a second edition to correct some faults of the first. So I might, besides correcting the faults, change some sinister accidents and events of it for others more favorable. But though this were denied, I should still accept the offer. Since such a repetition is not to be expected, the next thing like living one's life over again seems to be a recollection of that life, and to make that recollection as durable as possible by putting it down in writing.

Hereby, too, I shall indulge the inclination, so natural in old men, to be talking of themselves and their own past actions; and I shall indulge it without being tiresome to others,—who, through respect to age, might conceive themselves obliged to give me a hearing,—since this may be read or not as any one pleases. And, lastly, (I may as well confess it, since my denial of it will be believed by nobody,) perhaps I shall a good deal gratify my own vanity. Indeed, I scarce ever heard or saw the introductory words, "Without vanity, I may say," etc., but some vain thing immediately followed. Most people dislike vanity in others, whatever share they may have of it themselves; but I give it fair quarter wherever I meet with it, being persuaded that it is often productive of good to the possessor, and to others that are within his sphere of action; and therefore, in many cases, it would not be altogether absurd if a man were to thank God for his vanity among the other comforts of life.

And now I speak of thanking God, I desire with all humility to acknowledge that I owe the mentioned happiness of my past life to his kind providence, which led me to the means I used and gave them success. My belief of this induces me to hope, though I must not presume, that the same goodness will still be exercised toward me in continuing that happiness, or enabling me to bear a fatal reverse, which I may experience as others have done; the complexion of my future fortune being known to Him only in whose power it is to bless to us even our afflictions.

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The notes one of my uncles (who had the same kind of curiosity in collecting family anecdotes) once put into my hands furnished me with several particulars relating to our ancestors. From these notes I learned that the family had lived in the same village, Ecton, in Northamptonshire, [n] for three hundred years, and how much longer he knew not, (perhaps from the time when the name of Franklin, that before was the name of an order of people, [6] was assumed by them as a surname when others took surnames all over the kingdom,) on a freehold of about thirty acres, aided by the smith's business, which had continued in the family till his time, the eldest son being always bred to that business,—a custom which he and my father followed as to their eldest sons. When I searched the registers at Ecton, I found an account of their births, marriages, and burials from the year 1555 only, there being no registers kept in that parish at any time preceding. By that register I perceived that I was the youngest son of the youngest son for five generations back. My grandfather, Thomas, who was born in 1598, lived at Ecton till he grew too old to follow business longer, when he went to live with his son John, a dyer at Banbury, in Oxfordshire, with whom my father served an apprenticeship. There my grandfather died and lies buried. We saw his gravestone in 1758. His eldest son, Thomas, lived in the house at Ecton, and left it with the land to his only child, a daughter, who, with her husband, one Fisher, of Wellingborough, sold it to Mr. Isted, now lord of the manor there. My grandfather had four sons that grew up, namely, Thomas, John, Benjamin, and Josiah. I will give you what account I can of them, at this distance from my papers, and if these are not lost in my absence, you will among them find many more particulars.

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Thomas was bred a smith under his father; but, being ingenious, and encouraged in learning (as all my brothers were) by an Esquire [7] Palmer, then the principal gentleman in that parish, he qualified himself for the business of scrivener; [8] became a considerable man in the county; was a chief mover of all public-spirited undertakings for the county or town of Northampton and his own village, of which many instances were related of him; and much taken notice of and patronized by the then Lord Halifax. He died in 1702, Jan. 6, old style, [9] just four years to a day before I was born. The account we received of his life and character from some old people at Ecton, I remember, struck you as something extraordinary, from its similarity to what you knew of mine. "Had he died on the same day," you said, "one might have supposed a transmigration." [10]

John was bred a dyer, I believe, of woolens. Benjamin was bred a silk dyer, serving an apprenticeship at London. He was an ingenious man. I remember him well, for when I was a boy he came over to my father in Boston, and lived in the house with us some years. He lived to a great age. His grandson, Samuel Franklin, now lives in Boston. He left behind him two quarto volumes, in manuscript, of his own poetry, consisting of little occasional pieces addressed to his friends and relations, of which the following, sent to me, is a specimen. [11] He had formed a shorthand of his own, which he taught me, but, never practicing it, I have now forgot it. I was named after this uncle, there being a particular affection between him and my father. He was

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very pious, a great attender of sermons of the best preachers, which he took down in his shorthand, and had with him many volumes of them. He was also much of a politician; too much, perhaps, for his station. There fell lately into my hands, in London, a collection he had made of all the principal pamphlets relating to public affairs, from 1641 to 1717; many of the volumes are wanting, as appears by the numbering, but there still remain eight volumes in folio and twenty-four in quarto and octavo. A dealer in old books met with them, and knowing me by my sometimes buying of him, he brought them to me. It seems my uncle must have left them here when he went to America, which was above fifty years since. There are many of his notes in the margins.

This obscure family of ours was early in the Reformation, and continued Protestants through the reign of Queen Mary, <sup>[12]</sup> when they were sometimes in danger of trouble on account of their zeal against the queen's religion. They had got an English Bible, and to conceal and secure it, it was fastened open with tapes under and within the cover of a joint stool. <sup>[13]</sup> When my great-great-grandfather read it to his family, he turned up the joint stool upon his knees, turning over the leaves then under the tapes. One of the children stood at the door to give notice if he saw the apparitor coming, who was an officer of the spiritual court. In that case the stool was turned down again upon its feet, when the Bible remained concealed under it as before. This anecdote I had from my uncle Benjamin.

The family continued all of the Church of England till about the end of Charles II.'s reign, when some of the ministers that had been outed for nonconformity, <sup>[14]</sup> holding conventicles in Northamptonshire, Benjamin and Josiah adhered to them, and so continued all their lives; the rest of the family remained with the Episcopal Church.

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Josiah, my father, married young, and carried his wife, with three children, into New England, about 1682. The conventicles having been forbidden by law, and frequently disturbed, induced some considerable men of his acquaintance to remove to that country, and he was prevailed with to accompany them thither, where they expected to enjoy their mode of religion with freedom. By the same wife he had four children more born there, and by a second wife ten more,—in all seventeen, of which I remember thirteen sitting at one time at his table, who all grew up to be men and women and married. I was the youngest son, and the youngest child but two, and was born in Boston, New England. <sup>[15]</sup> My mother, the second wife, was Abiah Folger, daughter of Peter Folger, one of the first settlers of New England, of whom honorable mention is made by Cotton Mather, in his Church history of that country entitled "Magnalia Christi Americana," as "a goodly learned Englishman," if I remember the words rightly. I have heard that he wrote sundry small occasional pieces, but only one of them was printed, which I saw now many years since. It was written in 1675, in the homespun verse of that time and people, and addressed to those then concerned in the government there. It was in favor of liberty of conscience, and in behalf of the Baptists, Quakers, and other sectaries that had been under persecution, <sup>[16]</sup> ascribing the Indian wars, and other distresses that had befallen the country, to that persecution, as so many judgments of God to punish so heinous an offense, and exhorting a repeal of those uncharitable laws. The whole appeared to me as written with a good deal of decent plainness and manly freedom. The six concluding lines I remember, though I have forgotten the two first of the stanza; but the purport of them was that his censures proceeded from good will, and, therefore, he would be known to be the author.

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"Because to be a libeler [says he]  
I hate it with my heart;  
From Sherburne <sup>[17]</sup> town, where now I dwell,  
My name I do put here;  
Without offense your real friend,  
It is Peter Folgier." <sup>[18]</sup>

My elder brothers were all put apprentices to different trades. I was put to the grammar school <sup>[19]</sup> at eight years of age, my father intending to devote me, as the tithe of his sons, to the service of the church. My early readiness in learning to read, (which must have been very early, as I do not remember when I could not read,) and the opinion of all his friends that I should certainly make a good scholar, encouraged him in this purpose of his. My uncle Benjamin, too, approved of it, and proposed to give me all his shorthand volumes of sermons, I suppose as a stock to set up with, if I would learn his character. <sup>[20]</sup> I continued, however, at the grammar school not quite one year, though in that time I had risen gradually from the middle of the class of that year to be the head of it, and, further, was removed into the next class above it in order to go with that into the third at the end of the year. But my father in the mean time, from a view of the expense of a college education, which, having so large a family, he could not well afford, and the mean living many so educated were afterward able to obtain,—reasons that he gave to his friends in my hearing,—altered his first intention, took me from the grammar school, and sent me to a school for writing and arithmetic, kept by a then famous man, Mr. George Brownell, very successful in his profession generally, and that by mild, encouraging methods. Under him I acquired fair writing pretty soon, but I failed in the arithmetic, and made no progress in it. At ten years old I was taken home to assist my father in his business, which was that of a tallow chandler and soap boiler, a business he was not bred to, but had assumed on his arrival in New England, and on finding his dyeing trade would not maintain his family, being in little request. Accordingly, I was employed in cutting wick for the candles, filling the dipping mold and the molds for cast candles,

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[21] attending the shop, going of errands, etc.

I disliked the trade, and had a strong inclination for the sea, but my father declared against it. However, living near the water, I was much in and about it, learned early to swim well and to manage boats; and when in a boat or canoe with other boys I was commonly allowed to govern, especially in any case of difficulty; and upon other occasions I was generally a leader among the boys, and sometimes led them into scrapes, of which I will mention one instance, as it shows an early projecting public spirit, though not then justly conducted.

There was a salt marsh that bounded part of the mill pond, on the edge of which, at high water, we used to stand to fish for minnows. By much trampling we had made it a mere quagmire. My proposal was to build a wharf there fit for us to stand upon, and I showed my comrades a large heap of stones which were intended for a new house near the marsh and which would very well suit our purpose. Accordingly, in the evening, when the workmen were gone, I assembled a number of my playfellows, and working with them diligently like so many emmets, [22] sometimes two or three to a stone, we brought them all away and built our little wharf. The next morning the workmen were surprised at missing the stones, which were found in our wharf. Inquiry was made after the removers; we were discovered and complained of; several of us were corrected by our fathers; and, though I pleaded the usefulness of the work, mine convinced me that nothing was useful which was not honest.

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I think you may like to know something of his person and character. He had an excellent constitution of body, was of middle stature, but well set and very strong. He was ingenious, could draw prettily, was skilled a little in music, and had a clear, pleasing voice, so that when he played psalm tunes on his violin and sung withal, as he sometimes did in an evening after the business of the day was over, it was extremely agreeable to hear. He had a mechanical genius, too, and on occasion was very handy in the use of other tradesmen's tools; but his great excellence lay in a sound understanding and solid judgment in prudential matters, both in private and public affairs. In the latter, indeed, he was never employed, the numerous family he had to educate and the straitness of his circumstances keeping him close to his trade; but I remember well his being frequently visited by leading people, who consulted him for his opinion in affairs of the town or of the church he belonged to, and showed a good deal of respect for his judgment and advice; he was also much consulted by private persons about their affairs when any difficulty occurred, and frequently chosen an arbitrator between contending parties. At his table he liked to have as often as he could some sensible friend or neighbor to converse with, and always took care to start some ingenious or useful topic for discourse, which might tend to improve the minds of his children. By this means he turned our attention to what was good, just, and prudent in the conduct of life, and little or no notice was ever taken of what related to the victuals on the table, whether it was well or ill dressed, in or out of season, of good or bad flavor, preferable or inferior to this or that other thing of the kind, so that I was brought up in such a perfect inattention to those matters as to be quite indifferent what kind of food was set before me, and so unobservant of it that to this day if I am asked I can scarce tell a few hours after dinner what I dined upon. This has been a convenience to me in traveling, where my companions have been sometimes very unhappy for want of a suitable gratification of their more delicate, because better instructed, tastes and appetites.

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My mother had likewise an excellent constitution. I never knew either my father or mother to have any sickness but that of which they died, he at eighty-nine and she at eighty-five years of age. They lie buried together at Boston, where I some years since placed a marble [23] over their grave with this inscription:

JOSIAH FRANKLIN,  
and  
ABIAH his wife,  
lie here interred.  
They lived lovingly together in wedlock  
fifty-five years.  
Without an estate, or any gainful employment,  
By constant labor and industry,  
with God's blessing,  
They maintained a large family  
comfortably,  
and brought up thirteen children  
and seven grandchildren  
reputably.  
From this instance, reader,  
Be encouraged to diligence in thy calling,  
And distrust not Providence.  
He was a pious and prudent man;  
She, a discreet and virtuous woman.  
Their youngest son,  
In filial regard to their memory,  
Places this stone.

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J. F. born 1655, died 1744, ætat [24] 89.  
A. F. born 1667, died 1752, — 85.



By my rambling digressions I perceive myself to be grown old. I used to write more methodically. But one does not dress for private company as for a public ball. 'Tis perhaps only negligence.

To return: I continued thus employed in my father's business for two years, that is, till I was twelve years old; and my brother John, who was bred to that business, having left my father, married, and set up for himself at Rhode Island, there was all appearance that I was destined to supply his place and become a tallow chandler. But my dislike to the trade continuing, my father was under apprehensions that if he did not find one for me more agreeable I should break away and get to sea, as his son Josiah had done, to his great vexation. He therefore sometimes took me to walk with him, and see joiners, bricklayers, turners, brasiers, [25] etc., at their work, that he might observe my inclination and endeavor to fix it on some trade or other on land. It has ever since been a pleasure to me to see good workmen handle their tools; and it has been useful to me, having learned so much by it as to be able to do little jobs myself in my house when a workman could not readily be got, and to construct little machines for my experiments while the intention of making the experiment was fresh and warm in my mind. My father at last fixed upon the cutler's trade, and my uncle Benjamin's son, Samuel, who was bred to that business in London, being about that time established in Boston, I was sent to be with him some time on liking. But his expectations of a fee with me displeasing my father, I was taken home again.

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From a child I was fond of reading, and all the little money that came into my hands was ever laid out in books. Pleased with the "Pilgrim's Progress," my first collection was of John Bunyan's works in separate little volumes. I afterward sold them to enable me to buy R. Burton's "Historical Collections;" they were small chapmen's [26] books, and cheap, forty or fifty in all. My father's little library consisted chiefly of books in polemic divinity, most of which I read, and have since often regretted that, at a time when I had such a thirst for knowledge, more proper books had not fallen in my way, since it was now resolved I should not be a clergyman. "Plutarch's Lives" there was, in which I read abundantly, and I still think that time spent to great advantage. There was also a book of Defoe's called an "Essay on Projects," and another of Dr. Mather's called "Essays to Do Good," which perhaps gave me a turn of thinking that had an influence on some of the principal future events of my life.

This bookish inclination at length determined my father to make me a printer, though he had already one son (James) of that profession. In 1717 my brother James returned from England with a press and letters to set up his business in Boston. I liked it much better than that of my father, but still had a hankering for the sea. To prevent the apprehended effect of such an inclination, my father was impatient to have me bound to my brother. I stood out some time, but at last was persuaded and signed the indentures [27] when I was yet but twelve years old. I was to serve as an apprentice till I was twenty-one years of age, only I was to be allowed journeyman's wages during the last year. In a little time I made great proficiency in the business, and became a useful hand to my brother. I now had access to better books. An acquaintance with the apprentices of booksellers enabled me sometimes to borrow a small one, which I was careful to return soon and clean. Often I sat up in my room reading the greatest part of the night, when the book was borrowed in the evening and to be returned early in the morning, lest it should be missed or wanted.

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And after some time an ingenious tradesman, Mr. Matthew Adams, who had a pretty collection of books, and who frequented our printing house, took notice of me, invited me to his library, and very kindly lent me such books as I chose to read. I now took a fancy to poetry, and made some little pieces; my brother, thinking it might turn to account, encouraged me, and put me on composing occasional ballads. One was called "The Lighthouse Tragedy," and contained an account of the drowning of Captain Worthilake with his two daughters; the other was a sailor's song on the taking of Teach (or Blackbeard), the pirate. They were wretched stuff, in the Grub Street [28] ballad style; and when they were printed he sent me about the town to sell them. The first sold wonderfully, the event being recent, having made a great noise. This flattered my vanity; but my father discouraged me by ridiculing my performances and telling me verse makers were generally beggars. So I escaped being a poet, most probably a very bad one; but as prose writing has been of great use to me in the course of my life, and was a principal means of my advancement, I shall tell you how, in such a situation, I acquired what little ability I have in that way.

There was another bookish lad in the town, John Collins by name, with whom I was intimately acquainted. We sometimes disputed, and very fond we were of argument and very desirous of confuting each other; which disputatious turn, by the way, is apt to become a very bad habit, [n] making people often extremely disagreeable in company by the contradiction that is necessary to bring it into practice; and thence, besides souring and spoiling the conversation, is productive of disgusts and perhaps enmities where you may have occasion for friendship. I had caught it by reading my father's books of dispute about religion. Persons of good sense, I have since observed, seldom fall into it, except lawyers, university men, and men of all sorts that have been bred at Edinburgh.

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A question was once, somehow or other, started between Collins and me, of the propriety of educating the female sex in learning, and their abilities for study. He was of opinion that it was improper, and that they were naturally unequal to it. I took the contrary side, perhaps a little for dispute's sake. He was naturally more eloquent, had a ready plenty of words, and sometimes, as I thought, bore me down more by his fluency than by the strength of his reasons. As we parted without settling the point, and were not to see each other again for some time, I sat down to put

my arguments in writing, which I copied fair and sent to him. He answered, and I replied. Three or four letters of a side had passed, when my father happened to find my papers and read them. Without entering into the discussion, he took occasion to talk to me about the manner of my writing. He observed that, though I had the advantage of my antagonist in correct spelling and pointing (which I owed to the printing house), I fell far short in elegance of expression, in method, and in perspicuity, of which he convinced me by several instances. I saw the justice of his remarks, and thence grew more attentive to the manner in writing, and determined to endeavor at improvement.

About this time I met with an odd volume of the "Spectator." [29] It was the third. I had never before seen any of them. I bought it, read it over and over, and was much delighted with it. I thought the writing excellent, and wished, if possible, to imitate it. With this view, I took some of the papers, and, making short hints of the sentiment in each sentence, laid them by a few days, and then, without looking at the book, tried to complete the papers again, by expressing each hinted sentiment at length, and as fully as it had been expressed before, in any suitable words that should come to hand. Then I compared my "Spectator" with the original, discovered some of my faults, and corrected them. But I found I wanted a stock of words, or a readiness in recollecting and using them, which I thought I should have acquired before that time if I had gone on making verses; since the continual occasion for words of the same import, but of different length to suit the measure, or of different sound for the rhyme, would have laid me under a constant necessity of searching for variety, and also have tended to fix that variety in my mind and make me master of it. Therefore I took some of the tales and turned them into verse; and, after a time, when I had pretty well forgotten the prose, turned them back again. I also sometimes jumbled my collections of hints into confusion, and after some weeks endeavored to reduce them into the best order before I began to form the full sentences and complete the paper. This was to teach me method in the arrangement of thoughts. By comparing my work afterward with the original, I discovered many faults and amended them; but I sometimes had the pleasure of fancying that in certain particulars of small import I had been lucky enough to improve the method or the language, and this encouraged me to think I might possibly in time come to be a tolerable English writer, of which I was extremely ambitious. My time for these exercises and for reading was at night after work, or before it began in the morning, or on Sundays, when I contrived to be in the printing house alone, evading as much as I could the common attendance on public worship, which my father used to exact of me when I was under his care, and which indeed I still thought a duty, though I could not, as it seemed to me, afford time to practice it.

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When about sixteen years of age I happened to meet with a book, written by one Tryon, recommending a vegetable diet. I determined to go into it. My brother, being yet unmarried, did not keep house, but boarded himself and his apprentices in another family. My refusal to eat flesh occasioned an inconveniency, and I was frequently chid for my singularity. I made myself acquainted with Tryon's manner of preparing some of his dishes, such as boiling potatoes or rice, making hasty pudding, and a few others, and then proposed to my brother that if he would give me weekly half the money he paid for my board I would board myself. He instantly agreed to it, and I presently found that I could save half what he paid me. This was an additional fund for buying books. But I had another advantage in it. My brother and the rest going from the printing house to their meals, I remained there alone, and, dispatching presently my light repast, which often was no more than a biscuit or a slice of bread, a handful of raisins, or a tart from the pastry cook's, and a glass of water, had the rest of the time till their return for study, in which I made the greater progress from that greater clearness of head and quicker apprehension which usually attend temperance in eating and drinking.

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And now it was that, being on some occasion made ashamed of my ignorance in figures, which I had twice failed in learning when at school, I took Cocker's book of arithmetic, and went through the whole by myself with great ease. I also read Seller's and Shermy's books of navigation, and became acquainted with the little geometry they contain, but never proceeded far in that science. And I read about this time Locke "On the Human Understanding," and the "Art of Thinking," by Messrs. du Port Royal. [30]

While I was intent on improving my language, I met with an English grammar (I think it was Greenwood's), at the end of which there were two little sketches of the arts of rhetoric and logic, the latter finishing with a specimen of a dispute in the Socratic method; [31] and soon after I procured Xenophon's "Memorable Things of Socrates," wherein there are many instances of the same method. I was charmed with it, adopted it, dropped my abrupt contradiction and positive argumentation, and put on the humble inquirer and doubter. And being then, from reading Shaftesbury and Collins, become a real doubter in many points of our religious doctrine, I found this method safest for myself and very embarrassing to those against whom I used it. Therefore I took a delight in it, practiced it continually, and grew very artful and expert in drawing people, even of superior knowledge, into concessions the consequences of which they did not foresee, entangling them in difficulties out of which they could not extricate themselves, and so obtaining victories that neither myself nor my cause always deserved.

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I continued this method some few years, but gradually left it, retaining only the habit of expressing myself in terms of modest diffidence; never using, when I advanced anything that may possibly be disputed, the words "certainly," "undoubtedly," or any others that give the air of positiveness to an opinion; but rather saying, "I conceive" or "apprehend" a thing to be so and so; "it appears to me," or "I should think it so or so," for such and such reasons; or "I imagine it to be

so;" or "it is so, if I am not mistaken." This habit, I believe, has been of great advantage to me when I have had occasion to inculcate my opinions, and persuade men into measures that I have been from time to time engaged in promoting; and, as the chief ends of conversation are to inform or to be informed, to please or to persuade, I wish well-meaning, sensible men would not lessen their power of doing good by a positive, assuming manner, that seldom fails to disgust, tends to create opposition, and to defeat every one of those purposes for which speech was given to us,—to wit, giving or receiving information or pleasure. For if you would inform, a positive and dogmatical manner in advancing your sentiments may provoke contradiction and prevent a candid attention. If you wish information and improvement from the knowledge of others, and yet at the same time express yourself as firmly fixed in your present opinions, modest, sensible men, who do not love disputation, will probably leave you undisturbed in the possession of your error. And by such a manner you can seldom hope to recommend yourself in pleasing your hearers, or to persuade those whose concurrence you desire. Pope says judiciously:

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"Men must be taught as if you taught them not,  
And things unknown propos'd as things forgot;"

further recommending to us to

"Speak, though sure, with seeming diffidence."

And he might have coupled with this line that which he has coupled with another, I think, less properly:

"For want of modesty is want of sense."

If you ask why less properly, I must repeat the lines:

"Immodest words admit of no defense,  
For want of modesty is want of sense." [32]

Now, is not "want of sense" (where a man is so unfortunate as to want it) some apology for his "want of modesty?" and would not the lines stand more justly thus?

"Immodest words admit *but* this defense,  
That want of modesty is want of sense."

This, however, I should submit to better judgments. [n]

My brother had, in 1720 or 1721, begun to print a newspaper. It was the second that appeared in America, and was called the "New England Courant." [33] The only one before it was the "Boston News-Letter." I remember his being dissuaded by some of his friends from the undertaking, as not likely to succeed, one newspaper being, in their judgment, enough for America. At this time (1771) there are not less than five and twenty. He went on, however, with the undertaking, and after having worked in composing the types and printing off the sheets, I was employed to carry the papers through the streets to the customers.

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He had some ingenious men among his friends, who amused themselves by writing little pieces for this paper, which gained it credit and made it more in demand; and these gentlemen often visited us. Hearing their conversations and their accounts of the approbation their papers were received with, I was excited to try my hand among them; but, being still a boy, and suspecting that my brother would object to printing anything of mine in his paper if he knew it to be mine, I contrived to disguise my hand, and, writing an anonymous paper, I put it in at night under the door of the printing house. It was found in the morning, and communicated to his writing friends when they called in as usual. They read it, commented on it in my hearing, and I had the exquisite pleasure of finding it met with their approbation, and that, in their different guesses at the author, none were named but men of some character among us for learning and ingenuity. I suppose now that I was rather lucky in my judges, and that perhaps they were not really so very good ones as I then esteemed them.

Encouraged, however, by this, I wrote and conveyed in the same way to the press several more papers, which were equally approved; and I kept my secret till my small fund of sense for such performances was pretty well exhausted, and then I discovered [34] it, when I began to be considered a little more by my brother's acquaintance, and in a manner that did not quite please him, as he thought, probably with reason, that it tended to make me too vain. And perhaps this might be one occasion of the differences that we began to have about this time. Though a brother, he considered himself as my master and me as his apprentice, and accordingly expected the same services from me as he would from another, while I thought he demeaned [35] me too much in some he required of me, who from a brother expected more indulgence. Our disputes were often brought before our father, and I fancy I was either generally in the right or else a better pleader, because the judgment was generally in my favor. But my brother was passionate, and had often beaten me, which I took extremely amiss; and, thinking my apprenticeship very tedious, I was continually wishing for some opportunity of shortening it, which at length offered in a manner unexpected.

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One of the pieces in our newspaper, on some political point which I have now forgotten, gave

offense to the Assembly. [36] He was taken up, censured, and imprisoned for a month, by the Speaker's warrant, I suppose, because he would not discover his author. I, too, was taken up and examined before the council; but, though I did not give them any satisfaction, they contented themselves with admonishing me, and dismissed me, considering me, perhaps, as an apprentice, who was bound to keep his master's secrets.

During my brother's confinement, which I resented a good deal, notwithstanding our private differences, I had the management of the paper; and I made bold to give our rulers some rubs in it, which my brother took very kindly, while others began to consider me in an unfavorable light, as a young genius that had a turn for libeling and satire. My brother's discharge was accompanied with an order of the House (a very odd one) that James Franklin should no longer print the paper called the "New England Courant."

There was a consultation held in our printing house among his friends what he should do in this case. Some proposed to evade the order by changing the name of the paper; but my brother seeing inconveniences in that, it was finally concluded on, as a better way, to let it be printed for the future under the name of Benjamin Franklin; and to avoid the censure of the Assembly that might fall on him as still printing it by his apprentice, the contrivance was that my old indenture should be returned to me, with a full discharge on the back of it, to be shown on occasion; but to secure to him the benefit of my service I was to sign new indentures for the remainder of the term, which were to be kept private. A very flimsy scheme it was; however, it was immediately executed, and the paper went on accordingly under my name for several months.

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At length, a fresh difference arising between my brother and me, I took upon me to assert my freedom, presuming that he would not venture to produce the new indentures. It was not fair in me to take this advantage, and this I therefore reckon one of the first errata [37] of my life; but the unfairness of it weighed little with me when under the impressions of resentment for the blows his passion too often urged him to bestow upon me, though he was otherwise not an ill-natured man. Perhaps I was too saucy and provoking.

When he found I would leave him, he took care to prevent my getting employment in any other printing house of the town, by going round and speaking to every master, who accordingly refused to give me work. I then thought of going to New York, as the nearest place where there was a printer; and I was rather inclined to leave Boston when I reflected that I had already made myself a little obnoxious to the governing party, and, from the arbitrary proceedings of the Assembly in my brother's case, it was likely I might, if I stayed, soon bring myself into scrapes; and, further, that my indiscreet disputations about religion began to make me pointed at with horror by good people as an infidel or atheist. I determined on the point, but, my father now siding with my brother, I was sensible that, if I attempted to go openly, means would be used to prevent me. My friend Collins, therefore, undertook to manage a little for me. He agreed with the captain of a New York sloop for my passage, under the notion of my being a young acquaintance of his that had got into trouble, and therefore I could not appear or come away publicly. So I sold some of my books to raise a little money, was taken on board privately, and, as we had a fair wind, in three days I found myself in New York, near three hundred miles from home, a boy of but seventeen, without the least recommendation to, or knowledge of, any person in the place, and with very little money in my pocket.

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### Footnotes

[4] A village near Winchester, Hampshire, England, where Dr. Jonathan Shipley had his country house. Dr. Shipley was Bishop of St. Asaph's in Wales, and Franklin's friend.

[5] Franklin's only living son, William, who in 1762 had been made royal governor of New Jersey, with the hope of detaching Franklin from the cause of the colonists.

[6] A franklin was a freeman, or freeholder, or owner of the land on which he dwelt. The franklins were by their possessions fitted for becoming sheriffs, knights, etc. After the Norman Conquest, men in England took, in addition to the first name, another which was suggested by their condition in life, their trade, or some personal peculiarity. See Note, p. 203.

[7] A title given in England in Franklin's time to the descendants of knights and noblemen.

[8] A writer whose duties were similar to those of our notary.

[9] "Old style," i.e., the method of reckoning time which formerly prevailed and which had caused an error of eleven days. The new style of reckoning was adopted in England in 1752.

[10] The passage of the soul into another body; one might have supposed that the soul of the uncle had taken up abode in Franklin's body.

[11] Franklin omitted the verses.

[12] Who was queen from 1553 to 1558.

[13] "Joint stool," i.e., a stool made of parts fitted together.

[14] "Outed for nonconformity," i.e., turned out of the church for not conforming to the usages of the Church of England and for holding meetings of dissenters for public worship.

[15] Franklin was born Sunday, Jan. 17, 1706 (Jan. 6, old style). The family then lived in a small house on Milk Street, near the Old South Church, where the Boston Post building now stands.

[16] The persecution which the first settlers practiced against all who differed with them in religious doctrines.

[17] Sherburne is now called Nantucket.

[18] The lines which Dr. Franklin had forgotten are these:

"I am for peace and not for  
war,  
And that's the reason why  
I write more plain than  
some men do,  
That used to daub and lie.  
But I shall cease, and set  
my name  
To what I here insert,  
Because to be a libeler  
I hate it with my heart."

[19] In Franklin's time the grammar school was a school for teaching Latin, which was begun by committing the grammar to memory.

[20] Characters, or method of writing shorthand.

[21] Candles were made by dipping wicks in the fat a number of times, and also by setting the wicks in a mold and pouring the fat round them.

[22] Ants.

[23] The marble having crumbled, a larger stone was placed over the grave in 1827, and Franklin's inscription repeated. It stands in the Granary Burying Ground.

[24] Aged.

[25] A joiner is a mechanic who does the woodwork of houses, etc.; a turner, one who works with a lathe; a brasier, a worker in brass.

[26] A chapman was a peddler.

[27] Agreements written upon sheets, the edges of which were cut or indented to match each other, for security and identification.

[28] A street in London in which many writers of small ability or reputation, or of unhappy fortune, had lodgings. "Grub Street style," therefore, means poor

or worthless in literary value. The term, which always implied a sneer, was made current by Pope and Swift and their coterie.

[29] A paper published in London every week day from the 1st of March, 1711, to the 6th of December, 1712, and made up for the most part of essays by Addison, Steele, and their friends. It held aloof from politics, and dealt with the manners of the time and with literature.

[30] These gentlemen of Port Royal lived in the old convent of Port Royal des Champs, near Paris. They were learned men who, with other works, prepared schoolbooks, among which was the "Art of Thinking," a logic.

[31] "The Socratic method," i.e., the method of modest questioning, which Socrates used with pupils and opponents alike, and by which he led them to concessions and unforeseen conclusions.

[32] These lines are not Pope's, but Lord Roscommon's, slightly modified.

[33] "The New England Courant was the fourth newspaper that appeared in America. The first number of the Boston News-Letter was published April 24, 1704. This was the first newspaper in America. The Boston Gazette commenced Dec. 21, 1719; the American Weekly Mercury, at Philadelphia, Dec. 22, 1719; the New England Courant, Aug. 21, 1721. Dr. Franklin's error of memory probably originated in the circumstance of his brother having been the printer of the Boston Gazette when it was first established. This was the second newspaper published in America."—SPARKS.

[34] Told.

[35] Lowered; put down. [n]

[36] The legislature.

[37] Errors; mistakes.

## § 2. SEEKS HIS FORTUNE.

My inclinations for the sea were by this time worn out, or I might now have gratified them. But, having a trade, and supposing myself a pretty good workman, I offered my service to the printer in the place, old Mr. William Bradford, who had been the first printer in Pennsylvania, but removed from thence upon the quarrel of George Keith. He could give me no employment, having little to do and help enough already; but says he, "My son at Philadelphia has lately lost his principal hand, Aquila Rose, by death; if you go thither I believe he may employ you." Philadelphia was a hundred miles farther; I set out, however, in a boat for Amboy, leaving my chest and things to follow me round by sea.

In crossing the bay we met with a squall that tore our rotten sails to pieces, prevented our getting into the Kill, [38] and drove us upon Long Island. In our way, a drunken Dutchman, who was a passenger too, fell overboard. When he was sinking, I reached through the water to his shock pate, and drew him up so that we got him in again. His ducking sobered him a little, and he went to sleep, taking first out of his pocket a book, which he desired I would dry for him. It proved to be my old favorite author, Bunyan's "Pilgrim's Progress," in Dutch, finely printed on good paper, with copper cuts, a dress better than I had ever seen it wear in its own language. I have since found that it has been translated into most of the languages of Europe, and suppose it has been more generally read than any other book, except, perhaps, the Bible. Honest John [39] was the first that I know of who mixed narration and dialogue; a method of writing very engaging to the reader, who in the most interesting parts finds himself, as it were, brought into the company and present at the discourse. Defoe [n] in his "Crusoe," his "Moll Flanders," "Religious Courtship," "Family Instructor," and other pieces, has imitated it with success; and Richardson

has done the same in his "Pamela," etc.

When we drew near the island we found it was at a place where there could be no landing, there being a great surf on the stony beach. So we dropped anchor, and swung round toward the shore. Some people came down to the water edge and hallooed to us, as we did to them; but the wind was so high and the surf so loud that we could not hear so as to understand each other. There were canoes on the shore, and we made signs, and hallooed that they should fetch us; but they either did not understand us or thought it impracticable, so they went away, and night coming on, we had no remedy but to wait till the wind should abate. In the mean time, the boatman and I concluded to sleep if we could, and so crowded into the scuttle with the Dutchman, who was still wet, and the spray beating over the head of our boat leaked through to us, so that we were soon almost as wet as he. In this manner we lay all night, with very little rest; but the wind abating the next day, we made a shift to reach Amboy before night, having been thirty hours on the water, without victuals, or any drink but a bottle of filthy rum, the water we sailed on being salt.

In the evening I found myself very feverish, and went in to bed; but, having read somewhere that cold water, drunk plentifully, was good for a fever, I followed the prescription, sweat plentifully most of the night, my fever left me, and in the morning, crossing the ferry, I proceeded on my journey on foot, having fifty miles to Burlington, <sup>[40]</sup> where I was told I should find boats that would carry me the rest of the way to Philadelphia.

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It rained very hard all the day. I was thoroughly soaked, and by noon a good deal tired, so I stopped at a poor inn, where I stayed all night, beginning now to wish that I had never left home. I cut so miserable a figure, too, that I found, by the questions asked me, I was suspected to be some runaway servant and in danger of being taken up on that suspicion. However, I proceeded the next day, and got in the evening to an inn, within eight or ten miles of Burlington, kept by one Dr. Brown. He entered into conversation with me while I took some refreshment, and, finding I had read a little, became very sociable and friendly. Our acquaintance continued as long as he lived. <sup>[n]</sup> He had been, I imagine, an itinerant doctor; for there was no town in England, or country in Europe, of which he could not give a very particular account. He had some letters, <sup>[41]</sup> and was ingenious, but much of an unbeliever, and wickedly undertook, some years after, to travesty the Bible in doggerel verse, as Cotton had done Virgil. By this means he set many of the facts in a very ridiculous light, and might have hurt weak minds if his work had been published; but it never was.

At his house I lay that night, and the next morning reached Burlington, but had the mortification to find that the regular boats were gone a little before my coming, and no other expected to go before Tuesday, this being Saturday; wherefore I returned to an old woman in the town of whom I had bought gingerbread to eat on the water, and asked her advice. She invited me to lodge at her house till a passage by water should offer; and, being tired with my foot traveling, I accepted the invitation. She, understanding I was a printer, would have had me stay at that town and follow my business, being ignorant of the stock necessary to begin with. She was very hospitable, gave me a dinner of ox cheek with great good will, accepting only of a pot of ale in return; and I thought myself fixed till Tuesday should come. However, walking in the evening by the side of the river, a boat came by, which I found was going toward Philadelphia, with several people in her. They took me in, and, as there was no wind, we rowed all the way, and about midnight, not having yet seen the city, some of the company were confident we must have passed it, and would row no farther. The others knew not where we were; so we put toward the shore, got into a creek, and landed near an old fence, with the rails of which we made a fire, the night being cold, in October, and there we remained till daylight. Then one of the company knew the place to be Cooper's Creek, a little above Philadelphia, which we saw as soon as we got out of the creek, and arrived there about eight or nine o'clock on the Sunday morning, and landed at the Market Street wharf.

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I have been the more particular in this description of my journey, and shall be so of my first entry into that city, that you may in your mind compare such unlikely beginnings with the figure I have since made there. I was in my working dress, my best clothes being to come round by sea. I was dirty from my journey; my pockets were stuffed out with shirts and stockings, and I knew no soul, nor where to look for lodging. I was fatigued with traveling, rowing, and want of rest; I was very hungry; and my whole stock of cash consisted of a Dutch dollar and about a shilling in copper. <sup>[42]</sup> The latter I gave the people of the boat for my passage, who at first refused it, on account of my rowing; but I insisted on their taking it, a man being sometimes more generous when he has but a little money than when he has plenty, perhaps through fear of being thought to have but little.

Then I walked up the street, gazing about, till near the market house I met a boy with bread. I had made many a meal on bread, and, inquiring where he got it, I went immediately to the baker's he directed me to, in Second Street, and asked for biscuit, intending such as we had in Boston; but they, it seems, were not made in Philadelphia. Then I asked for a threepenny loaf, and was told they had none such. So not considering or knowing the difference of money and the greater cheapness, nor the names of his bread, I bade him give me threepenny worth of any sort. He gave me, accordingly, three great puffy rolls. I was surprised at the quantity, but took it, and, having no room in my pockets, walked off with a roll under each arm, and eating the other. Thus I went up Market Street as far as Fourth Street, passing by the door of Mr. Read, my future wife's father; when she, standing at the door, saw me, and thought I made, as I certainly did, a most awkward, ridiculous appearance. Then I turned and went down Chestnut Street and part of

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Walnut Street, eating my roll all the way, and, coming round, found myself again at Market Street wharf, near the boat I came in, to which I went for a draught of the river water; and, being filled with one of my rolls, gave the other two to a woman and her child that came down the river in the boat with us, and were waiting to go farther.

Thus refreshed, I walked again up the street, which by this time had many clean-dressed people in it, who were all walking the same way. I joined them, and thereby was led into the great meetinghouse of the Quakers near the market. [43] I sat down among them, and, after looking round awhile and hearing nothing said, being very drowsy through labor and want of rest the preceding night, I fell fast asleep, and continued so till the meeting broke up, when one was kind enough to rouse me. This was, therefore, the first house I was in, or slept in, in Philadelphia.

Walking down again toward the river, and looking in the faces of people, I met a young Quaker man, whose countenance I liked, and, accosting him, requested he would tell me where a stranger could get lodging. We were then near the sign of the Three Mariners. "Here," says he, "is one place that entertains strangers, but it is not a reputable house; if thee wilt walk with me I'll show thee a better." He brought me to the Crooked Billet, in Water Street. Here I got a dinner, and while I was eating it several sly questions were asked me, as it seemed to be suspected from my youth and appearance that I might be some runaway.

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After dinner my sleepiness returned; and, being shown to a bed, I lay down without undressing and slept till six in the evening, was called to supper, went to bed again very early, and slept soundly till next morning. Then I made myself as tidy as I could, and went to Andrew Bradford the printer's. I found in the shop the old man, his father, whom I had seen at New York, and who, traveling on horseback, had got to Philadelphia before me. He introduced me to his son, who received me civilly, and gave me a breakfast, but told me he did not at present want a hand, being lately supplied with one; but there was another printer in town, lately set up, one Keimer, who, perhaps, might employ me; if not, I should be welcome to lodge at his house, and he would give me a little work to do now and then till fuller business should offer.

The old gentleman said he would go with me to the new printer; and when we found him, "Neighbor," says Bradford, "I have brought to see you a young man of your business; perhaps you may want such a one." He asked me a few questions, put a composing stick [44] in my hand to see how I worked, and then said he would employ me soon, though he had just then nothing for me to do; and, taking old Bradford, whom he had never seen before, to be one of the townspeople that had a good will for him, he entered into a conversation on his present undertaking and prospects; while Bradford, not discovering that he was the other printer's father, on Keimer's saying he expected soon to get the greatest part of the business into his own hands, drew him on by artful questions, and starting little doubts, to explain all his views, what interest he relied on, and in what manner he intended to proceed. I, who stood by and heard all, saw immediately that one of them was a crafty old sophister, [45] and the other a mere novice. Bradford left me with Keimer, who was greatly surprised when I told him who the old man was.

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Keimer's printing house, I found, consisted of an old shattered press and one small, worn-out font of English, [46] which he was then using himself, composing an elegy on Aquila Rose, before mentioned, an ingenious young man of excellent character, much respected in the town, clerk of the Assembly, and a pretty poet. Keimer made verses too, but very indifferently. He could not be said to write them, for his manner was to compose them in the types, directly out of his head. So, there being no copy, [47] but one pair of cases, and the elegy likely to require all the letters, no one could help him. I endeavored to put his press (which he had not yet used and of which he understood nothing) into order fit to be worked with; and, promising to come and print off his elegy as soon as he should have got it ready, I returned to Bradford's, who gave me a little job to do for the present, and there I lodged and dieted. [48] A few days after Keimer sent for me to print off the elegy. And now he had got another pair of cases, and a pamphlet to reprint, on which he set me to work.

These two printers I found poorly qualified for their business. Bradford had not been bred to it, and was very illiterate; and Keimer, though something of a scholar, was a mere compositor, knowing nothing of press work. He had been one of the French prophets, [49] and could act their enthusiastic agitations. At this time he did not profess any particular religion, but something of all on occasion, was very ignorant of the world, and had, as I afterward found, a good deal of the knave in his composition. He did not like my lodging at Bradford's while I worked with him. He had a house, indeed, but without furniture, so he could not lodge me; but he got me a lodging at Mr. Read's, before mentioned, who was the owner of his house; and, my chest and clothes being come by this time, I made rather a more respectable appearance in the eyes of Miss Read than I had done when she first happened to see me eating my roll in the street.

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I began now to have some acquaintance among the young people of the town that were lovers of reading, with whom I spent my evenings very pleasantly; and, gaining money by my industry and frugality, I lived very agreeably, forgetting Boston as much as I could, and not desiring that any there should know where I resided, except my friend Collins, who was in my secret and kept it when I wrote to him. At length an incident happened that sent me back again much sooner than I had intended. I had a brother-in-law, Robert Holmes, master of a sloop that traded between Boston and Delaware. He being at Newcastle, forty miles below Philadelphia, heard there of me, and wrote me a letter, mentioning the concern of my friends in Boston at my abrupt departure, assuring me of their good will to me and that everything would be accommodated to my mind if I



would return, to which he exhorted me very earnestly. I wrote an answer to his letter, thanked him for his advice, but stated my reasons for quitting Boston fully and in such a light as to convince him I was not so wrong as he had apprehended.

Sir William Keith, governor of the province, was then at Newcastle; and Captain Holmes, happening to be in company with him when my letter came to hand, spoke to him of me and showed him the letter. The governor read it, and seemed surprised when he was told my age. He said I appeared a young man of promising parts, and therefore should be encouraged; the printers at Philadelphia were wretched ones; and, if I would set up there, he made no doubt I should succeed; for his part, he would procure me the public business, and do me every other service in his power. This my brother-in-law afterward told me in Boston, but I knew as yet nothing of it when, one day, Keimer and I being at work together near the window, we saw the governor and another gentleman (which proved to be Colonel French of Newcastle), finely dressed, come directly across the street to our house, and heard them at the door.

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Keimer ran down immediately, thinking it a visit to him; but the governor inquired for me, came up, and with a condescension and politeness I had been quite unused to, made me many compliments, desired to be acquainted with me, blamed me kindly for not having made myself known to him when I first came to the place, and would have me away with him to the tavern, where he was going with Colonel French to taste, as he said, some excellent Madeira. I was not a little surprised, and Keimer stared like a pig poisoned. I went, however, with the governor and Colonel French to a tavern at the corner of Third Street, and over the Madeira he proposed my setting up my business, laid before me the probabilities of success, and both he and Colonel French assured me I should have their interest and influence in procuring the public business of both governments. <sup>[50]</sup> On my doubting whether my father would assist me in it, Sir William said he would give me a letter to him, in which he would state the advantages, and he did not doubt of prevailing with him. So it was concluded I should return to Boston in the first vessel, with the governor's letter recommending me to my father. In the mean time the intention was to be kept a secret, and I went on working with Keimer as usual, the governor sending for me now and then to dine with him, a very great honor I thought it, and conversing with me in the most affable, familiar, and friendly manner imaginable.

About the end of April, 1724, a little vessel offered for Boston. I took leave of Keimer as going to see my friends. The governor gave me an ample letter, saying many flattering things of me to my father, and strongly recommending the project of my setting up at Philadelphia as a thing that must make my fortune. We struck on a shoal in going down the bay, and sprung a leak; we had a blustering time at sea, and were obliged to pump almost continually, at which I took my turn. We arrived safe, however, at Boston in about a fortnight. I had been absent seven months, and my friends had heard nothing of me; for my brother Holmes was not yet returned, and had not written about me. My unexpected appearance surprised the family; all were, however, very glad to see me, and made me welcome, except my brother. I went to see him at his printing house. I was better dressed than ever while in his service, having a genteel new suit from head to foot, a watch, and my pockets lined with near five pounds sterling in silver. He received me not very frankly, looked me all over, and turned to his work again.

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The journeymen were inquisitive where I had been, what sort of a country it was, and how I liked it. I praised it much, and the happy life I led in it, expressing strongly my intention of returning to it; and one of them asking what kind of money we had there, I produced a handful of silver and spread it before them, which was a kind of raree-show <sup>[51]</sup> they had not been used to, paper being the money of Boston. Then I took an opportunity of letting them see my watch; and lastly (my brother still grum and sullen) I gave them a piece of eight <sup>[52]</sup> to drink, and took my leave. This visit of mine offended him extremely; for, when my mother some time after spoke to him of a reconciliation, and of her wishes to see us on good terms together, and that we might live for the future as brothers, he said I had insulted him in such a manner before his people that he could never forget or forgive it. In this, however, he was mistaken.

My father received the governor's letter with some apparent surprise, but said little of it to me for several days, when, Captain Holmes returning, he showed it to him, asked him if he knew Keith, and what kind of man he was, adding his opinion that he must be of small discretion to think of setting a boy up in business who wanted yet three years of being at man's estate. Holmes said what he could in favor of the project, but my father was clear in the impropriety of it, and at last gave a flat denial to it. Then he wrote a civil letter to Sir William, thanking him for the patronage he had so kindly offered me, but declining to assist me as yet in setting up, I being, in his opinion, too young to be trusted with the management of a business so important, and for which the preparation must be so expensive.

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My friend and companion, Collins, who was a clerk in the post office, pleased with the account I gave him of my new country, determined to go thither also; and, while I waited for my father's determination, he set out before me by land to Rhode Island, leaving his books, which were a pretty collection of mathematics and natural philosophy, to come with mine and me to New York, where he proposed to wait for me.

My father, though he did not approve Sir William's proposition, was yet pleased that I had been able to obtain so advantageous a character from a person of such note where I had resided, and that I had been so industrious and careful as to equip myself so handsomely in so short a time; therefore, seeing no prospect of an accommodation between my brother and me, he gave his consent to my returning again to Philadelphia, advised me to behave respectfully to the people

there, endeavor to obtain the general esteem, and avoid lampooning and libeling, to which he thought I had too much inclination; telling me that by steady industry and a prudent parsimony I might save enough by the time I was one and twenty to set me up; and that, if I came near the matter, he would help me out with the rest. This was all I could obtain, except some small gifts as tokens of his and my mother's love, when I embarked again for New York, now with their approbation and their blessing.

The sloop putting in at Newport, Rhode Island, I visited my brother John, who had been married and settled there some years. He received me very affectionately, for he always loved me. A friend of his, one Vernon, having some money due to him in Pennsylvania, about thirty-five pounds currency, desired I would receive it for him, and keep it till I had his directions what to remit it in. Accordingly, he gave me an order. This afterward occasioned me a good deal of uneasiness.

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At Newport we took in a number of passengers for New York, among which were two young women, companions, and a grave, sensible, matronlike Quaker woman, with her attendants. I had shown an obliging readiness to do her some little services, which impressed her, I suppose, with a degree of good will toward me; therefore, when she saw a daily growing familiarity between me and the two young women, which they appeared to encourage, she took me aside, and said, "Young man, I am concerned for thee, as thou hast no friend with thee, and seems not to know much of the world, or of the snares youth is exposed to. Depend upon it, those are very bad women; I can see it in all their actions; and if thee art not upon thy guard, they will draw thee into some danger. They are strangers to thee, and I advise thee, in a friendly concern for thy welfare, to have no acquaintance with them." As I seemed at first not to think so ill of them as she did, she mentioned some things she had observed and heard that had escaped my notice, but now convinced me she was right. I thanked her for her kind advice, and promised to follow it. When we arrived at New York, they told me where they lived, and invited me to come and see them; but I avoided it, and it was well I did; for the next day the captain missed a silver spoon and some other things, that had been taken out of his cabin, and he got a warrant to search their lodgings, found the stolen goods, and had the thieves punished. So, though we had escaped a sunken rock, which we scraped upon in the passage, I thought this escape of rather more importance to me.

At New York I found my friend Collins, who had arrived there some time before me. We had been intimate from children, and had read the same books together; but he had the advantage of more time for reading and studying, and a wonderful genius for mathematical learning, in which he far outstripped me. While I lived in Boston most of my hours of leisure for conversation were spent with him, and he continued a sober as well as an industrious lad, was much respected for his learning by several of the clergy and other gentlemen, and seemed to promise making a good figure in life. But, during my absence, he had acquired a habit of sopping with brandy; and I found, by his own account, and what I heard from others, that he had been drunk every day since his arrival at New York, and behaved very oddly. He had gamed, too, and lost his money, so that I was obliged to discharge his lodgings, and defray his expenses to and at Philadelphia, which proved extremely inconvenient to me.

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The then governor of New York, Burnet (son of Bishop Burnet), hearing from the captain that a young man, one of his passengers, had a great many books, desired he would bring me to see him. I waited upon him accordingly, and should have taken Collins with me but that he was not sober. The governor treated me with great civility, showed me his library, which was a very large one, and we had a good deal of conversation about books and authors. This was the second governor who had done me the honor to take notice of me; which, to a poor boy like me, was very pleasing.

We proceeded to Philadelphia. I received on the way Vernon's money, without which we could hardly have finished our journey. Collins wished to be employed in some countinghouse; but, whether they discovered his dramming by his breath or by his behavior, though he had some recommendations he met with no success in any application, and continued lodging and boarding at the same house with me and at my expense. Knowing I had that money of Vernon's, he was continually borrowing of me, still promising repayment as soon as he should be in business. At length he had got so much of it that I was distressed to think what I should do in case of being called on to remit it.

His drinking continued, about which we sometimes quarreled; for, when a little intoxicated, he was very fractious. Once, in a boat on the Delaware with some other young men, he refused to row in his turn. "I will be rowed home," says he. "We will not row you," says I. "You must, or stay all night on the water," says he; "just as you please." The others said, "Let us row; what signifies it?" But, my mind being soured with his other conduct, I continued to refuse. So he swore he would make me row, or throw me overboard; and coming along, stepping on the thwarts, [53] toward me, when he came up and struck at me I clutched him, and, rising, pitched him headforemost into the river. I knew he was a good swimmer, and so was under little concern about him; but before he could get round to lay hold of the boat, we had with a few strokes pulled her out of his reach; and ever when he drew near the boat, we asked if he would row, striking a few strokes to slide her away from him. He was ready to die with vexation, and obstinately would not promise to row. However, seeing him at last beginning to tire, we lifted him in and brought him home dripping wet in the evening. We hardly exchanged a civil word afterward, and a West India captain, who had a commission to procure a tutor for the sons of a gentleman at Barbadoes, happening to meet with him, agreed to carry him thither. He left me then, promising to remit me the first money he should receive in order to discharge the debt; but I never heard of him after.

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The breaking into this money of Vernon's was one of the first great errata of my life; and this affair showed that my father was not much out in his judgment when he supposed me too young to manage business of importance. But Sir William, on reading his letter, said he was too prudent. There was great difference in persons, and discretion did not always accompany years, nor was youth always without it. "And since he will not set you up," says he, "I will do it myself. Give me an inventory of the things necessary to be had from England, and I will send for them. You shall repay me when you are able; I am resolved to have a good printer here, and I am sure you must succeed." This was spoken with such an appearance of cordiality that I had not the least doubt of his meaning what he said. I had hitherto kept the proposition of my setting up a secret in Philadelphia, and I still kept it. Had it been known that I depended on the governor, probably some friend that knew him better would have advised me not to rely on him, as I afterward heard it as his known character to be liberal of promises which he never meant to keep. Yet, unsolicited as he was by me, how could I think his generous offers insincere? I believed him one of the best men in the world.<sup>[54]</sup>

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I presented him an inventory of a little printing house, amounting, by my computation, to about one hundred pounds sterling. He liked it, but asked me if my being on the spot in England to choose the types, and see that everything was good of the kind, might not be of some advantage. "Then," says he, "when there you may make acquaintances, and establish correspondences in the bookselling and stationery way." I agreed that this might be advantageous. "Then," says he, "get yourself ready to go with Annis,"<sup>[55]</sup> which was the annual ship, and the only one at that time usually passing between London and Philadelphia. But it would be some months before Annis sailed, so I continued working with Keimer, fretting about the money Collins had got from me, and in daily apprehensions of being called upon by Vernon; which, however, did not happen for some years after.

I believe I have omitted mentioning that, in my first voyage from Boston, being becalmed off Block Island, our people set about catching cod, and hauled up a good many. Hitherto I had stuck to my resolution of not eating animal food; and on this occasion I considered, with my master Tryon, the taking every fish as a kind of unprovoked murder, since none of them had, or ever could, do us any injury that might justify the slaughter. All this seemed very reasonable; but I had formerly been a great lover of fish, and when this came hot out of the frying pan it smelled admirably well. I balanced some time between principle and inclination, till I recollected that, when the fish were opened, I saw smaller fish taken out of their stomachs; then thought I, "If you eat one another, I don't see why we mayn't eat you." So I dined upon cod very heartily, and continued to eat with other people, returning only now and then occasionally to a vegetable diet. So convenient a thing it is to be a "reasonable" creature, since it enables one to find or make a reason for everything one has a mind to do.

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Keimer and I lived on a pretty good, familiar footing, and agreed tolerably well, for he suspected nothing of my setting up. He retained a great deal of his old enthusiasms, and loved argumentation. We therefore had many disputations. I used to work him so with my Socratic method, and had trepanned<sup>[56]</sup> him so often by questions apparently so distant from any point we had in hand and yet by degrees led to the point, and brought him into difficulties and contradictions, that at last he grew ridiculously cautious, and would hardly answer me the most common question without asking first, "What do you intend to infer from that?" However, it gave him so high an opinion of my abilities in the confuting way that he seriously proposed my being his colleague in a project he had of setting up a new sect. He was to preach the doctrines, and I was to confound all opponents. When he came to explain with me upon the doctrines, I found several conundrums which I objected to, unless I might have my way a little too, and introduce some of mine.

Keimer wore his beard at full length because somewhere in the Mosaic law it is said, "Thou shalt not mar the corners of thy beard."<sup>[57]</sup> He likewise kept the seventh day Sabbath; and these two points were essentials with him. I disliked both, but agreed to admit them upon condition of his adopting the doctrine of using no animal food. "I doubt," said he, "my constitution will not bear that." I assured him it would, and that he would be better for it. He was usually a great glutton, and I promised myself some diversion in half starving him. He agreed to try the practice if I would keep him company. I did so, and we held it for three months. We had our victuals dressed and brought to us regularly by a woman in the neighborhood, who had from me a list of forty dishes, to be prepared for us at different times, in all which there was neither fish, flesh, nor fowl; and the whim suited me the better at this time from the cheapness of it, not costing us above eighteen pence sterling each per week. I have since kept several Lents most strictly, leaving the common diet for that, and that for the common, abruptly, without the least inconvenience, so that I think there is little in the advice of making those changes by easy gradations. I went on pleasantly, but poor Keimer suffered grievously, tired of the project, longed for the flesh pots of Egypt, and ordered a roast pig. He invited me and two women friends to dine with him; but, it being brought too soon upon table, he could not resist the temptation, and ate the whole before we came.

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I had made some courtship during this time to Miss Read. I had a great respect and affection for her, and had some reason to believe she had the same for me; but, as I was about to take a long voyage, and we were both very young,—only a little above eighteen,—it was thought most prudent by her mother to prevent our going too far at present, as a marriage, if it was to take place, would be more convenient after my return, when I should be, as I expected, set up in my business. Perhaps, too, she thought my expectations not so well founded as I imagined them to

be.

My chief acquaintances at this time were Charles Osborne, Joseph Watson, and James Ralph, all lovers of reading. The two first were clerks to an eminent scrivener or conveyancer in the town, Charles Brogden; the other was clerk to a merchant. Watson was a pious, sensible young man, of great integrity; the others rather more lax in their principles of religion, particularly Ralph, who, as well as Collins, had been unsettled by me, for which they both made me suffer. Osborne was sensible, candid, frank; sincere and affectionate to his friends, but, in literary matters, too fond of criticising. Ralph was ingenious, genteel in his manners, and extremely eloquent; I think I never knew a prettier talker. Both of them were great admirers of poetry, and began to try their hands in little pieces. Many pleasant walks we four had together on Sundays into the woods, near Schuylkill, where we read to one another and conferred on what we read.

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Ralph was inclined to pursue the study of poetry, not doubting but he might become eminent in it, and make his fortune by it, alleging that the best poets must, when they first began to write, make as many faults as he did. Osborne dissuaded him, assured him he had no genius for poetry, and advised him to think of nothing beyond the business he was bred to; that, in the mercantile way, though he had no stock, he might, by his diligence and punctuality, recommend himself to employment as a factor, [58] and in time acquire wherewith to trade on his own account. I approved the amusing one's self with poetry now and then, so far as to improve one's language, but no farther.

On this it was proposed that we should each of us, at our next meeting, produce a piece of our own composing, in order to improve by our mutual observations, criticisms, and corrections. As language and expression were what we had in view, we excluded all considerations of invention by agreeing that the task should be a version of the eighteenth Psalm, which describes the descent of Deity. When the time of our meeting grew nigh, Ralph called on me first, and let me know his piece was ready. I told him I had been busy, and, having little inclination, had done nothing. He then showed me his piece for my opinion, and I much approved it, as it appeared to me to have great merit. "Now," says he, "Osborne never will allow the least merit in anything of mine, but makes a thousand criticisms out of mere envy. He is not so jealous of you; I wish, therefore, you would take this piece, and produce it as yours; I will pretend not to have had time, and so produce nothing. We shall then see what he will say to it." It was agreed, and I immediately transcribed it that it might appear in my own hand.

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We met; Watson's performance was read; there were some beauties in it, but many defects. Osborne's was read; it was much better; Ralph did it justice; remarked some faults, but applauded the beauties. He himself had nothing to produce. I was backward; seemed desirous of being excused; had not had sufficient time to correct, etc. But no excuse would be admitted; produce I must. It was read and repeated; Watson and Osborne gave up the contest, and joined in applauding it. Ralph only made some criticisms, and proposed some amendments; but I defended my text. Osborne was against Ralph, and told him he was no better a critic than poet, so he dropped the argument. As they two went home together, Osborne expressed himself still more strongly in favor of what he thought my production, having restrained himself before, as he said, lest I should think it flattery. "But who would have imagined," said he, "that Franklin had been capable of such a performance; such painting, such force, such fire! He has even improved the original. In his common conversation he seems to have no choice of words; he hesitates and blunders; and yet, good heavens! how he writes!" When we next met, Ralph discovered the trick we had played him, and Osborne was a little laughed at.

This transaction fixed Ralph in his resolution of becoming a poet. I did all I could to dissuade him from it, but he continued scribbling verses till Pope cured him. [59] He became, however, a pretty good prose writer. More of him hereafter. But, as I may not have occasion again to mention the other two, I shall just remark here that Watson died in my arms a few years after, much lamented, being the best of our set. Osborne went to the West Indies, where he became an eminent lawyer and made money, but died young. He and I had made a serious agreement that the one who happened first to die should, if possible, make a friendly visit to the other, and acquaint him how he found things in that separate state. But he never fulfilled his promise.

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The governor, seeming to like my company, had me frequently to his house, and his setting me up was always mentioned as a fixed thing. I was to take with me letters recommendatory to a number of his friends, besides the letter of credit to furnish me with the necessary money for purchasing the press and types, paper, etc. For these letters I was appointed to call at different times, when they were to be ready; but a future time was still named. Thus he went on till the ship, whose departure, too, had been several times postponed, was on the point of sailing. Then, when I called to take my leave and receive the letters, his secretary, Dr. Baird, came out to me and said the governor was extremely busy in writing, but would be down at Newcastle before the ship, and there the letters would be delivered to me.

Ralph, though married, and having one child, had determined to accompany me on this voyage. It was thought he intended to establish a correspondence, and obtain goods to sell on commission; but I found afterward that, through some discontent with his wife's relations, he proposed to leave her on their hands, and never return again. Having taken leave of my friends, and interchanged some promises with Miss Read, I left Philadelphia in the ship, which anchored at Newcastle. The governor was there; but when I went to his lodging, the secretary came to me from him with the civilest message in the world, that he could not then see me, being engaged in business of the utmost importance, but should send the letters to me on board, and wished me

heartily a good voyage and a speedy return, etc. I returned on board a little puzzled, but still not doubting.

### Footnotes

[38] Kill von Kull, the strait between Staten Island and New Jersey.

[39] That is, John Bunyan, the author of the book.

[40] In New Jersey.

[41] Learning.

[42] English penny pieces. The coin money used by the colonists was at this time of foreign make.

[43] This market stood on the southwest corner of Second and Market Streets.

[44] A composing stick is a small tray which the compositor holds in his left hand and in which he arranges the type that he picks out of the cases with his right hand.

[45] A false reasoner, and hence a deceiver.

[46] The name of a kind of type.

[47] Manuscript or printing of original matter.

[48] Boarded.

[49] The Camisards, who broke away from the state religion of France, and suffered persecution at the hands of Louis XIV. They showed their spiritual zeal by the prophetic mania and by working miracles, as well as by a stout attachment to their creed.

[50] "Both governments," i.e., both Pennsylvania and Delaware.

[51] Peep show.

[52] "Piece of eight," i.e., the Spanish dollar, containing eight reals. The present value of a real is about five cents.

[53] The seats across the boat on which the oarsmen sit.

[54] For Governor Keith's character and popularity, see p. 58.

[55] Captain Annis, commander of the ship, is here referred to.

[56] Entrapped.

[57] Lev. xix. 27.

[58] An agent or commission merchant.

[59] In 1728 Alexander Pope published his *Dunciad*, and in Book III. lines 165, 166, he refers to Ralph, who was then living in London:

"Silence, ye wolves! while  
Ralph to Cynthia  
howls.  
And makes night hideous—  
answer him, ye  
owls!"

Later, his *History of England during the Reigns of*

### § 3. FIRST VISIT TO LONDON.

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Mr. Andrew Hamilton, a Famous Lawyer of Philadelphia, Had Taken Passage in the same ship for himself and son, and with Mr. Denham, a Quaker merchant, and Messrs. Onion and Russel, masters of an iron work in Maryland, had engaged the great cabin; so that Ralph and I were forced to take up with a berth in the steerage, and, none on board knowing us, were considered as ordinary persons. But Mr. Hamilton and his son (it was James, since governor) returned from Newcastle to Philadelphia, the father being recalled by a great fee to plead for a seized ship; and, just before we sailed, Colonel French coming on board, and showing me great respect, I was more taken notice of, and, with my friend Ralph, invited by the other gentlemen to come into the cabin, there being now room. Accordingly, we removed thither.

Understanding that Colonel French had brought on board the governor's dispatches, I asked the captain for those letters that were to be put under my care. He said all were put into the bag together, and he could not then come at them; but, before we landed in England, I should have an opportunity of picking them out; so I was satisfied for the present, and we proceeded on our voyage. We had a sociable company in the cabin, and lived uncommonly well, having the addition of all Mr. Hamilton's stores, who had laid in plentifully. In this passage Mr. Denham contracted a friendship for me that continued during his life. The voyage was otherwise not a pleasant one, as we had a great deal of bad weather.

When we came into the Channel the captain kept his word with me, and gave me an opportunity of examining the bag for the governor's letters. I found none upon which my name was put as under my care. I picked out six or seven, that, by the handwriting, I thought might be the promised letters, especially as one of them was directed to Basket, the king's printer, and another to some stationer.

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We arrived in London the 24th of December, 1724. I waited upon the stationer, who came first in my way, delivering the letter as from Governor Keith. "I don't know such a person," says he; but, opening the letter, "Oh! this is from Riddlesden. I have lately found him to be a complete rascal, and I will have nothing to do with him, nor receive any letters from him." So, putting the letter into my hand, he turned on his heel and left me, to serve some customer. I was surprised to find these were not the governor's letters; and, after recollecting and comparing circumstances, I began to doubt his sincerity. I found my friend Denham, and opened the whole affair to him. He let me into Keith's character; told me there was not the least probability that he had written any letters for me; that no one who knew him had the smallest dependence on him; and he laughed at the notion of the governor's giving me a letter of credit, having, as he said, no credit to give. On my expressing some concern about what I should do, he advised me to endeavor getting some employment in the way of my business. "Among the printers here," said he, "you will improve yourself, and when you return to America you will set up to greater advantage."

We both of us happened to know, as well as the stationer, that Riddlesden, the attorney, was a very knave. He had half ruined Miss Read's father by persuading him to be bound <sup>[60]</sup> for him. By this letter it appeared there was a secret scheme on foot to the prejudice of Hamilton (supposed to be then coming over with us), and that Keith was concerned in it with Riddlesden. Denham, who was a friend of Hamilton's, thought he ought to be acquainted with it; so, when he arrived in England, which was soon after, partly from resentment and ill will to Keith and Riddlesden and partly from good will to him, I waited on him, and gave him the letter. He thanked me cordially, the information being of importance to him; and from that time he became my friend, greatly to my advantage afterward on many occasions.

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But what shall we think of a governor's playing such pitiful tricks, and imposing so grossly on a poor ignorant boy! It was a habit he had acquired. He wished to please everybody; and, having little to give, he gave expectations. He was otherwise an ingenious, sensible man, a pretty good writer, and a good governor for the people, though not for his constituents, the proprietaries, <sup>[61]</sup> whose instructions he sometimes disregarded. Several of our best laws were of his planning, and passed during his administration.

Ralph and I were inseparable companions. We took lodgings together in Little Britain <sup>[62]</sup> at three shillings and sixpence a week,—as much as we could then afford. He found some relations, but they were poor, and unable to assist him. He now let me know his intentions of remaining in London, and that he never meant to return to Philadelphia. He had brought no money with him, the whole he could muster having been expended in paying his passage. I had fifteen pistoles; <sup>[63]</sup> so he borrowed occasionally of me to subsist while he was looking out for business. He first endeavored to get into the playhouse, believing himself qualified for an actor; but Wilkes, <sup>[64]</sup> to

whom he applied, advised him candidly not to think of that employment, as it was impossible he should succeed in it. Then he proposed to Roberts, a publisher in Paternoster Row, to write for him a weekly paper like the "Spectator," on certain conditions which Roberts did not approve. Then he endeavored to get employment as a hackney writer, [65] to copy for the stationers and lawyers about the Temple, [66] but could find no vacancy.

I immediately got into work at Palmer's, then a famous printing house in Bartholomew Close, and here I continued near a year. I was pretty diligent, but spent with Ralph a good deal of my earnings in going to plays and other places of amusement. We had together consumed all my pistoles, and now just rubbed on from hand to mouth. He seemed quite to forget his wife and child, and I, by degrees, my engagements with Miss Read, to whom I never wrote more than one letter, and that was to let her know I was not likely soon to return. This was another of the great errata of my life, which I should wish to correct if I were to live it over again. In fact, by our expenses I was constantly kept unable to pay my passage.

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At Palmer's I was employed in composing [67] for the second edition of Wollaston's "Religion of Nature." Some of his reasonings not appearing to me well founded, I wrote a little metaphysical piece, in which I made remarks on them. It was entitled, "Dissertation on Liberty and Necessity, Pleasure and Pain." I inscribed it to my friend Ralph; I printed a small number. It occasioned my being more considered by Mr. Palmer as a young man of some ingenuity, though he seriously expostulated with me upon the principles of my pamphlet, which to him appeared abominable. My printing this pamphlet was another erratum.

While I lodged in Little Britain I made an acquaintance with one Wilcox, a bookseller, whose shop was at the next door. He had an immense collection of secondhand books. Circulating libraries were not then in use; but we agreed that, on certain reasonable terms, which I have now forgotten, I might take, read, and return any of his books. This I esteemed a great advantage, and I made as much use of it as I could.

My pamphlet falling into the hands of one Lyons, a surgeon, author of a book entitled "The Infallibility of Human Judgment," it occasioned an acquaintance between us. He took great notice of me, called on me often to converse on those subjects, carried me to the Horns, a pale-ale house in — Lane, Cheapside, and introduced me to Dr. Mandeville, author of the "Fable of the Bees," who had a club there, of which he was the soul, being a most facetious, entertaining companion. Lyons, too, introduced me to Dr. Pemberton, at Batson's Coffee-house, who promised to give me an opportunity, some time or other, of seeing Sir Isaac Newton, of which I was extremely desirous; but this never happened.

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I had brought over a few curiosities, among which the principal was a purse made of the asbestos, which purifies by fire. Sir Hans Sloane [68] heard of it, came to see me, and invited me to his house in Bloomsbury Square, where he showed me all his curiosities, and persuaded me to let him add that to the number, for which he paid me handsomely.

In our house there lodged a young woman, a milliner, who, I think, had a shop in the Cloisters. She had been genteelly bred, was sensible and lively, and of most pleasing conversation. Ralph read plays to her in the evenings; they grew intimate; she took another lodging, and he followed her. They lived together some time; but, he being still out of business, and her income not sufficient to maintain them with her child, he took a resolution of going from London to try for a country school, which he thought himself well qualified to undertake, as he wrote an excellent hand, and was a master of arithmetic and accounts. This, however, he deemed a business below him; and, confident of future better fortune, when he should be unwilling to have it known that he once was so meanly employed, he changed his name, and did me the honor to assume mine; for I soon after had a letter from him, acquainting me that he was settled in a small village, (in Berkshire, I think it was, where he taught reading and writing to ten or a dozen boys, at sixpence each per week,) recommending Mrs. T— to my care, and desiring me to write to him, directing for Mr. Franklin, Schoolmaster, at such a place.

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He continued to write frequently, sending me large specimens of an epic poem which he was then composing, and desiring my remarks and corrections. These I gave him from time to time, but endeavored rather to discourage his proceeding. One of Young's [n] satires was then just published. I copied and sent him a great part of it, which set in a strong light the folly of pursuing the Muses with any hope of advancement by them. All was in vain; sheets of the poem continued to come by every post.

A breach at last arose between us; and, when he returned again to London, he let me know he thought I had canceled all the obligations he had been under to me. So I found I was never to expect his repaying me what I lent to him or advanced for him. This, however, was not then of much consequence, as he was totally unable; and in the loss of his friendship I found myself relieved from a burden. I now began to think of getting a little money beforehand; and, expecting better work, I left Palmer's to work at Watts's, near Lincoln's Inn Fields, a still greater printing house. Here I continued all the rest of my stay in London.

At my first admission into this printing house I took to working at press, [69] imagining I felt a want of the bodily exercise I had been used to in America, where press work is mixed with composing. I drank only water; the other workmen, near fifty in number, were great guzzlers of beer. On occasion, I carried up and down stairs a large form of types in each hand, when others carried but one in both hands. They wondered to see, from this and several instances, that the

"Water-American," as they called me, was stronger than themselves, who drank strong beer! We had an alehouse boy who attended always in the house to supply the workmen. My companion at the press drank every day a pint before breakfast, a pint at breakfast with his bread and cheese, a pint between breakfast and dinner, a pint at dinner, a pint in the afternoon about six o'clock, and another when he had done his day's work. I thought it a detestable custom; but it was necessary, he supposed, to drink strong beer that he might be strong to labor. I endeavored to convince him that the bodily strength afforded by beer could only be in proportion to the grain or flour of the barley dissolved in the water of which it was made; that there was more flour in a pennyworth of bread; and therefore, if he would eat that with a pint of water, it would give him more strength than a quart of beer. He drank on, however, and had four or five shillings to pay out of his wages every Saturday night for that muddling liquor—an expense I was free from. And thus these poor devils keep themselves always under.

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Watts after some weeks desiring to have me in the composing room, I left the pressmen; a new *bien venu*, [70] or sum for drink, being five shillings, was demanded of me by the compositors. I thought it an imposition, as I had paid below; the master thought so too, and forbade my paying it. I stood out two or three weeks, was accordingly considered as an excommunicate, and had so many little pieces of private mischief done me, by mixing my sorts, [71] transposing my pages, breaking my matter, etc., if I were ever so little out of the room, and all ascribed to the chapel [72] ghost, which they said ever haunted those not regularly admitted, that, notwithstanding the master's protection, I found myself obliged to comply and pay the money, convinced of the folly of being on ill terms with those one is to live with continually.

I was now on a fair footing with them, and soon acquired considerable influence. I proposed some reasonable alterations in their chapel laws, and carried them against all opposition. From my example, a great part of them left their muddling breakfast of beer and bread and cheese, finding they could with me be supplied from a neighboring house with a large porringer of hot water gruel, sprinkled with pepper, crumbed with bread, and a bit of butter in it, for the price of a pint of beer, namely, three halfpence. This was a more comfortable as well as cheaper breakfast, and kept their heads clearer. Those who continued sopping with beer all day were often, by not paying, out of credit at the alehouse, and used to make interest with me to get beer, their "light," as they phrased it, "being out." I watched the pay table on Saturday night, and collected what I stood engaged for them, having to pay sometimes near thirty shillings a week on their accounts. This, and my being esteemed a pretty good "riggite,"—that is, a jocular verbal satirist,—supported my consequence in the society. My constant attendance (I never making a Saint Monday [73]) recommended me to the master; and my uncommon quickness at composing occasioned my being put upon all work of dispatch, which was generally better paid. So I went on now very agreeably.

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My lodging in Little Britain being too remote, I found another in Duke Street, opposite to the Romish Chapel. It was two pair of stairs backward, at an Italian warehouse. A widow lady kept the house; she had a daughter, and a maidservant, and a journeyman who attended the warehouse, but lodged abroad. After sending to inquire my character at the house where I last lodged, she agreed to take me in at the same rate, three shillings and sixpence per week; cheaper, as she said, from the protection she expected in having a man lodge in the house. She was a widow, an elderly woman; had been bred a Protestant, being a clergyman's daughter, but was converted to the Catholic religion by her husband, whose memory she much revered; had lived much among people of distinction, and knew a thousand anecdotes of them as far back as the time of Charles II. She was lame in her knees with the gout, and, therefore, seldom stirred out of her room, so sometimes wanted company; and hers was so highly amusing to me that I was sure to spend an evening with her whenever she desired it. Our supper was only half an anchovy each, on a very little strip of bread and butter, and half a pint of ale between us; but the entertainment was in her conversation. My always keeping good hours, and giving little trouble in the family, made her unwilling to part with me; so that, when I talked of a lodging I had heard of, nearer my business, for two shillings a week, which, intent as I now was on saving money, made some difference, she bid me not think of it, for she would abate me two shillings a week for the future; so I remained with her at one shilling and sixpence as long as I stayed in London.

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In a garret of her house there lived a maiden lady of seventy, in the most retired manner, of whom my landlady gave me this account: she was a Roman Catholic, had been sent abroad when young, and lodged in a nunnery with an intent of becoming a nun; but, the country not agreeing with her, she returned to England, where, there being no nunnery, she had vowed to lead the life of a nun, as near as might be done in those circumstances. Accordingly, she had given all her estate to charitable uses, reserving only twelve pounds a year to live on, and out of this sum she still gave a great deal in charity, living herself on water gruel only, and using no fire but to boil it. She had lived many years in that garret, being permitted to remain there gratis by successive Catholic tenants of the house below, as they deemed it a blessing to have her there. A priest visited her to confess her every day. "I have asked her," says my landlady, "how she, as she lived, could possibly find so much employment for a confessor." "Oh," said she, "it is impossible to avoid vain thoughts." I was permitted once to visit her. She was cheerful and polite, and conversed pleasantly. The room was clean, but had no other furniture than a mattress, a table with a crucifix and book, a stool which she gave me to sit on, and a picture over the chimney of St. Veronica [74] displaying her handkerchief, with the miraculous figure of Christ's bleeding face on it, which she explained to me with great seriousness. She looked pale, but was never sick; and I give it as another instance on how small an income life and health may be supported.

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At Watts's printing house I contracted an acquaintance with an ingenious young man, one Wygate, who, having wealthy relations, had been better educated than most printers,—was a tolerable Latinist, spoke French, and loved reading. I taught him and a friend of his to swim at twice going into the river, and they soon became good swimmers. They introduced me to some gentlemen from the country, who went to Chelsea <sup>[75]</sup> by water to see the college and Don Saltero's <sup>[76]</sup> curiosities. In our return, at the request of the company, whose curiosity Wygate had excited, I stripped and leaped into the river, and swam from near Chelsea to Blackfriar's, <sup>[77]</sup> performing on the way many feats of activity, both upon and under the water, that surprised and pleased those to whom they were novelties.

I had from a child been ever delighted with this exercise, had studied and practiced all Thevenot's motions and positions, and added some of my own, aiming at the graceful and easy as well as the useful. All these I took this occasion of exhibiting to the company, and was much flattered by their admiration; and Wygate, who was desirous of becoming a master, grew more and more attached to me on that account, as well as from the similarity of our studies. He at length proposed to me traveling all over Europe together, supporting ourselves everywhere by working at our business. I was once inclined to it; but, mentioning it to my good friend, Mr. Denham, with whom I often spent an hour when I had leisure, he dissuaded me from it, advising me to think only of returning to Pennsylvania, which he was now about to do.

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I must record one trait of this good man's character. He had formerly been in business at Bristol, but failed, in debt to a number of people, compounded, and went to America. There, by a close application to business as a merchant, he acquired a plentiful fortune in a few years. Returning to England in the ship with me, he invited his old creditors to an entertainment, at which he thanked them for the easy composition <sup>[78]</sup> they had favored him with, and, when they expected nothing but the treat, every man at the first remove found under his plate an order on a banker for the full amount of the unpaid remainder, with interest.

He now told me he was about to return to Philadelphia, and should carry over a great quantity of goods, in order to open a store there. He proposed to take me over as his clerk, to keep his books (in which he would instruct me), copy his letters, and attend the store. He added that, as soon as I should be acquainted with mercantile business, he would promote me by sending me with a cargo of flour and bread, etc., to the West Indies, and procure me commissions from others which would be profitable; and, if I managed well, would establish me handsomely. The thing pleased me, for I was grown tired of London, remembered with pleasure the happy months I had spent in Pennsylvania, and wished again to see it; therefore I immediately agreed on the terms of fifty pounds a year, Pennsylvania money; less, indeed, than my present gettings as a compositor, but affording a better prospect.

I now took leave of printing, as I thought, forever, and was daily employed in my new business, going about with Mr. Denham among the tradesmen to purchase various articles, and seeing them packed up, doing errands, calling upon workmen to dispatch, etc.; and, when all was on board, I had a few days' leisure. On one of these days, I was, to my surprise, sent for by a great man I knew only by name, a Sir William Wyndham, and I waited upon him. He had heard by some means or other of my swimming from Chelsea to Blackfriar's, and of my teaching Wygate and another young man to swim in a few hours. He had two sons about to set out on their travels; he wished to have them first taught swimming, and proposed to gratify <sup>[79]</sup> me handsomely if I would teach them. They were not yet come to town, and my stay was uncertain, so I could not undertake it; but from this incident I thought it likely that, if I were to remain in England and open a swimming school, I might get a good deal of money; and it struck me so strongly that, had the overture been sooner made me, probably I should not so soon have returned to America. After many years, you and I had something of more importance to do with one of these sons of Sir William Wyndham, become Earl of Egremont, which I shall mention in its place.

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Thus I spent about eighteen months in London; most part of the time I worked hard at my business, and spent but little upon myself except in seeing plays and in books. My friend Ralph had kept me poor; he owed me about twenty-seven pounds, which I was now never likely to receive,—a great sum out of my small earnings! I loved him, notwithstanding, for he had many amiable qualities. I had by no means improved my fortune; but I had picked up some very ingenious acquaintance, whose conversation was of great advantage to me; and I had read considerably.

We sailed from Gravesend on the 23d of July, 1726. For the incidents of the voyage I refer you to my journal, where you will find them all minutely related. Perhaps the most important part of that journal is the plan <sup>[80]</sup> to be found in it, which I formed at sea, for regulating my future conduct in life. It is the more remarkable, as being formed when I was so young, and yet being pretty faithfully adhered to quite through to old age.

## Footnotes

[60] Responsible for the payment of a note.

[61] The owners or proprietors of Pennsylvania, which Charles II. had given William Penn, were Penn's sons. They lived in England.

[62] A street in London.

[63] A pistole was a Spanish gold coin worth about four dollars.

[64] A comedian of some note.

[65] A hackney writer, or hack writer, is one employed to write according to direction.

[66] Inns of Court in London, occupied by lawyers.

[67] Setting type.

[68] A celebrated physician and naturalist. To him Franklin wrote:

"SIR: Having lately been in the northern parts of America, I have brought from thence a purse made of the asbestos, ... called by the inhabitants 'salamander cotton.' As you are noted to be a lover of curiosities, I have informed you of this; and if you have any inclination to purchase or see it, let me know your pleasure by a line for me at the Golden Fan, Little Britain, and I will wait upon you with it. I am, sir, your most humble servant,

" B. FRANKLIN."

[69] This press is now preserved at the Patent Office in Washington.

[70] A French expression meaning "welcome."

[71] Pieces in a font of type.

[72] "A printing house used to be called a chapel by the workmen, and a journeyman, on entering a printing house, was accustomed to pay one or more gallons of beer 'for the good of the chapel,'"—W. F. FRANKLIN, quoted by Bigelow.

[73] "Never making," etc., i.e., never making a holiday of Monday. The heavy drinkers of Saturday night and Sunday needed Monday to recover from their excesses.

[74] The woman who, according to legend, wiped the face of Jesus on his way to Calvary, and carried away the likeness of his face, which had been miraculously printed on the cloth.

[75] A suburb of London, north of the Thames.

[76] Don Saltero had been a servant to Sir Hans Sloane, and had learned from him to treasure curiosities. He now had a coffeehouse at Chelsea.

[77] A name given to a part of London. The distance Franklin swam was about three miles.

[78] Settlement.

[79] Pay.

[80] This plan has never been found.

We landed in Philadelphia on the 11th of October, where I found sundry alterations. Keith was no longer governor, being superseded by Major Gordon. I met him walking the streets as a common citizen. He seemed a little ashamed at seeing me, but passed without saying anything. I should have been as much ashamed at seeing Miss Read, had not her friends, despairing with reason of my return after the receipt of my letter, persuaded her to marry another, one Rogers, a potter, which was done in my absence. With him, however, she was never happy, and soon parted from him, refusing to bear his name, it being now said that he had another wife. He was a worthless fellow, though an excellent workman, which was the temptation to her friends. He got into debt, ran away in 1727 or 1728, went to the West Indies, and died there. Keimer had got a better house, a shop well supplied with stationery, plenty of new types, a number of hands, though none good, and seemed to have a great deal of business.

Mr. Denham took a store in Water Street, where we opened our goods; I attended the business diligently, studied accounts, and grew, in a little time, expert at selling. We lodged and boarded together; he counseled me as a father, having a sincere regard for me. I respected and loved him, and we might have gone on together very happy; but, in the beginning of February, 1726/7, [81] when I had just passed my twenty-first year, we were both taken ill. My distemper was a pleurisy, which very nearly carried me off. I suffered a good deal, gave up the point in my own mind, and was rather disappointed when I found myself recovering, regretting, in some degree, that I must now, some time or other, have all that disagreeable work to do over again. I forget what his distemper was; it held him a long time, and at length carried him off. He left me a small legacy in a nuncupative [82] will, as a token of his kindness for me, and he left me once more to the wide world; for the store was taken into the care of his executors, and my employment under him ended.

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My brother-in-law, Holmes, being now at Philadelphia, advised my return to my business; and Keimer tempted me, with an offer of large wages by the year, to come and take the management of his printing house, that he might better attend his stationer's shop. I had heard a bad character of him in London from his wife and her friends, and was not fond of having any more to do with him. I tried for further employment as a merchant's clerk; but, not readily meeting with any, I closed again with Keimer. I found in his house these hands: Hugh Meredith, a Welsh Pennsylvanian, thirty years of age, bred to country work; honest, sensible, had a great deal of solid observation, was something of a reader, but given to drink. Stephen Potts, a young countryman of full age, bred to the same, of uncommon natural parts, and great wit and humor, but a little idle. These he had agreed with at extremely low wages per week, to be raised a shilling every three months, as they would deserve by improving in their business; and the expectation of these high wages, to come on hereafter, was what he had drawn them in with. Meredith was to work at press, Potts at bookbinding, which he, by agreement, was to teach them, though he knew neither one nor the other. John —, a wild Irishman, brought up to no business, whose service, for four years, Keimer had purchased [83] from the captain of a ship; he, too, was to be made a pressman. George Webb, an Oxford scholar, whose time for four years he had likewise bought, intending him for a compositor, of whom more presently; and David Harry, a country boy, whom he had taken apprentice.

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I soon perceived that the intention of engaging me at wages so much higher than he had been used to give was to have these raw, cheap hands formed through me; and, as soon as I had instructed them, then they being all articulated [84] to him, he should be able to do without me. I went on, however, very cheerfully, put his printing house in order, which had been in great confusion, and brought his hands by degrees to mind their business and to do it better.

It was an odd thing to find an Oxford scholar in the situation of a bought servant. He was not more than eighteen years of age, and gave me this account of himself: he was born in Gloucester, educated at a grammar school there, and had been distinguished among the scholars for some apparent superiority in performing his part when they exhibited plays. He belonged to the Witty Club there, and had written some pieces in prose and verse, which were printed in the Gloucester newspapers. Thence he was sent to Oxford, where he continued about a year, but not well satisfied, wishing of all things to see London, and become a player. At length, receiving his quarterly allowance of fifteen guineas, [85] instead of discharging his debts he walked out of town, hid his gown in a furze bush, and footed it to London, where, having no friends to advise him, he fell into bad company, soon spent his guineas, found no means of being introduced among the players, grew necessitous, pawned his clothes, and wanted bread. Walking the street very hungry, and not knowing what to do with himself, a crimp's [86] bill was put into his hand, offering immediate entertainment and encouragement to such as would bind themselves to serve in America. He went directly, signed the indentures, was put into the ship, and came over, never writing a line to acquaint his friends what was become of him. He was lively, witty, good-natured, and a pleasant companion, but idle, thoughtless, and imprudent to the last degree.

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John, the Irishman, soon ran away; with the rest I began to live very agreeably, for they all respected me the more as they found Keimer incapable of instructing them, and that from me they learned something daily. We never worked on Saturday, that being Keimer's Sabbath, so I

had two days for reading. My acquaintance with ingenious people in the town increased. Keimer himself treated me with great civility and apparent regard, and nothing now made me uneasy but my debt to Vernon, which I was yet unable to pay, being hitherto but a poor economist. He, however, kindly made no demand of it.

Our printing house often wanted sorts, and there was no letter founder in America. I had seen types cast at James's in London, but without much attention to the manner; however, I now contrived a mold, made use of the letters we had as puncheons, struck the matrices [87] in lead, and thus supplied in a pretty tolerable way all deficiencies. I also engraved several things on occasion; I made the ink; I was warehouseman, [88] and everything, and, in short, quite a factotum.

But, however serviceable I might be, I found that my services became every day of less importance, as the other hands improved in the business; and when Keimer paid my second quarter's wages he let me know that he felt them too heavy, and thought I should make an abatement. He grew by degrees less civil, put on more of the master, frequently found fault, was captious, and seemed ready for an outbreaking. I went on, nevertheless, with a good deal of patience, thinking that his encumbered circumstances were partly the cause. At length a trifle snapped our connections; for, a great noise happening near the courthouse, I put my head out of the window to see what was the matter. Keimer, being in the street, looked up and saw me, and called out to me in a loud voice and angry tone to mind my business, adding some reproachful words that nettled me the more for their publicity, all the neighbors, who were looking out on the same occasion, being witnesses how I was treated. He came up immediately into the printing house; continued the quarrel; high words passed on both sides. He gave me the quarter's warning we had stipulated, expressing a wish that he had not been obliged to so long a warning. I told him that his wish was unnecessary, for I would leave him that instant; and so, taking my hat, walked out of doors, desiring Meredith, whom I saw below, to take care of some things I left, and bring them to my lodgings.

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Meredith came accordingly in the evening, when we talked my affair over. He had conceived a great regard for me, and was very unwilling that I should leave the house while he remained in it. He dissuaded me from returning to my native country, which I began to think of; he reminded me that Keimer was in debt for all he possessed; that his creditors began to be uneasy; that he kept his shop miserably, sold often without profit for ready money, and often trusted without keeping accounts; that he must therefore fail, which would make a vacancy I might profit of. I objected my want of money. He then let me know that his father had a high opinion of me, and, from some discourse that had passed between them, he was sure would advance money to set us up, if I would enter into partnership with him. "My time," says he, "will be out with Keimer in the spring; by that time we may have our press and types in from London. I am sensible I am no workman; if you like it, your skill in the business shall be set against the stock I furnish, and we will share the profits equally."

The proposal was agreeable, and I consented. His father was in town, and approved of it, the more as he saw I had great influence with his son, had prevailed on him to abstain long from dram drinking, and he hoped might break him of that wretched habit entirely when we came to be so closely connected. I gave an inventory to the father, who carried it to a merchant; the things were sent for, the secret was to be kept till they should arrive, and in the mean time I was to get work, if I could, at the other printing house. But I found no vacancy there, and so remained idle a few days, when Keimer, on a prospect of being employed to print some paper money in New Jersey, which would require cuts and various types that I only could supply, and apprehending Bradford might engage me and get the job from him, sent me a very civil message, that old friends should not part for a few words, the effect of sudden passion, and wishing me to return. Meredith persuaded me to comply, as it would give more opportunity for his improvement under my daily instructions; so I returned, and we went on more smoothly than for some time before. The New Jersey job was obtained, I contrived a copperplate press for it, the first that had been seen in the country; I cut several ornaments and checks [89] for the bills. We went together to Burlington, where I executed the whole to satisfaction; and he received so large a sum for the work as to be enabled thereby to keep his head much longer above water.

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At Burlington I made an acquaintance with many principal people of the province. Several of them had been appointed by the Assembly a committee to attend the press, and take care that no more bills were printed than the law directed. They were therefore, by turns, constantly with us, and generally he who attended brought with him a friend or two for company. My mind having been much more improved by reading than Keimer's, I suppose it was for that reason my conversation seemed to be more valued. They had me to their houses, introduced me to their friends, and showed me much civility; while he, though the master, was a little neglected. In truth, he was an odd fish; ignorant of common life, fond of rudely opposing received opinions, slovenly to extreme dirtiness, enthusiastic in some points of religion, and a little knavish withal.

We continued there near three months; and by that time I could reckon among my acquired friends Judge Allen, Samuel Bustill, the secretary of the province, Isaac Pearson, Joseph Cooper, and several of the Smiths, members of Assembly, and Isaac Decow, the surveyor general. The latter was a shrewd, sagacious old man, who told me that he began for himself, when young, by wheeling clay for the brickmakers, learned to write after he was of age, carried the chain for surveyors, who taught him surveying, and he had now by his industry acquired a good estate; and says he, "I foresee that you will soon work this man out of his business, and make a fortune in it

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at Philadelphia." He had not then the least intimation of my intention to set up there or anywhere. These friends were afterward of great use to me, as I occasionally was to some of them. They all continued their regard for me as long as they lived.

Before I enter upon my public appearance in business, it may be well to let you know the then state of my mind with regard to my principles and morals, that you may see how far those influenced the future events of my life. My parents had early given me religious impressions, and brought me through my childhood piously in the Dissenting <sup>[90]</sup> way. But I was scarce fifteen when, after doubting by turns of several points, as I found them disputed in the different books I read, I began to doubt of revelation itself. Some books against Deism <sup>[91]</sup> fell into my hands; they were said to be the substance of sermons preached at Boyle's Lectures. It happened that they wrought an effect on me quite contrary to what was intended by them; for the arguments of the Deists, which were quoted to be refuted, appeared to me much stronger than the refutations; in short, I soon became a thorough Deist. My arguments perverted some others, particularly Collins and Ralph; but, each of them having afterward wronged me greatly without the least compunction, and recollecting Keith's conduct toward me (who was another freethinker), and my own toward Vernon and Miss Read, which at times gave me great trouble, I began to suspect that this doctrine, though it might be true, was not very useful. My London pamphlet, which had for its motto these lines of Dryden:

"Whatever is, is right. Though purblind man  
Sees but a part o' the chain, the nearest link:  
His eyes not carrying to the equal beam  
That poises all above;" <sup>[92]</sup>

and from the attributes of God, his infinite wisdom, goodness, and power, concluded that nothing could possibly be wrong in the world, and that vice and virtue were empty distinctions, no such things existing, appeared now not so clever a performance as I once thought it; and I doubted whether some error had not insinuated itself unperceived into my argument, so as to infect all that followed, as is common in metaphysical reasonings.

I grew convinced that truth, sincerity, and integrity in dealings between man and man were of the utmost importance to the felicity of life; and I formed written resolutions, which still remain in my journal book, to practice them ever while I lived. Revelation had indeed no weight with me as such; but I entertained an opinion that, though certain actions might not be bad because they were forbidden by it, or good because it commanded them, yet probably those actions might be forbidden because they were bad for us, or commanded because they were beneficial to us, in their own natures, all the circumstances of things considered. And this persuasion, with the kind hand of Providence, or some guardian angel, or accidental favorable circumstances and situations, or all together,—preserved me, through this dangerous time of youth and the hazardous situations I was sometimes in among strangers, remote from the eye and advice of my father, without any willful gross immorality or injustice, that might have been expected from my want of religion. I say willful, because the instances I have mentioned had something of necessity in them, from my youth, inexperience, and the knavery of others. I had, therefore, a tolerable character to begin the world with; I valued it properly, and determined to preserve it.

We had not been long returned to Philadelphia before the new types arrived from London. We settled with Keimer, and left him by his consent before he heard of it. We found a house to hire near the market, and took it. To lessen the rent, which was then but twenty-four pounds a year, though I have since known it to let for seventy, we took in Thomas Godfrey, a glazier, and his family, who were to pay a considerable part of it to us, and we to board with them. We had scarce opened our letters and put our press in order, before George House, an acquaintance of mine, brought a countryman to us, whom he had met in the street inquiring for a printer. All our cash was now expended in the variety of particulars we had been obliged to procure, and this countryman's five shillings, being our first fruits, and coming so seasonably, gave me more pleasure than any crown I have since earned; and the gratitude I felt toward House has made me often more ready than perhaps I should otherwise have been to assist young beginners.

There are croakers in every country, always boding its ruin. Such a one then lived in Philadelphia, a person of note, an elderly man, with a wise look and a very grave manner of speaking. His name was Samuel Mickle. This gentleman, a stranger to me, stopped one day at my door, and asked me if I was the young man who had lately opened a new printing house. Being answered in the affirmative, he said he was sorry for me, because it was an expensive undertaking, and the expense would be lost; for Philadelphia was a sinking place, the people already half bankrupts, or near being so, all appearances to the contrary, such as new buildings and the rise of rents, being to his certain knowledge fallacious; for they were, in fact, among the things that would soon ruin us. And he gave me such a detail of misfortunes now existing, or that were soon to exist, that he left me half melancholy. Had I known him before I engaged in this business, probably I never should have done it. This man continued to live in this decaying place, and to declaim in the same strain, refusing for many years to buy a house there, because all was going to destruction; and at last I had the pleasure of seeing him give five times as much for one as he might have bought it for when he first began his croaking.

I should have mentioned before, that in the autumn of the preceding year I had formed most of my ingenious acquaintance into a club of mutual improvement, which we called the "Junto." <sup>[93]</sup> We met on Friday evenings. The rules that I drew up required that every member, in his turn,

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should produce one or more queries on any point of morals, politics, or natural philosophy, to be discussed by the company; and once in three months produce and read an essay of his own writing, on any subject he pleased. Our debates were to be under the direction of a president, and to be conducted in the sincere spirit of inquiry after truth, without fondness for dispute or desire of victory; and, to prevent warmth, all expressions of positiveness in opinions, or direct contradiction, were after some time made contraband, and prohibited under small pecuniary penalties. <sup>[n]</sup>

The first members were: Joseph Breintnal, a copier of deeds for the scriveners, a good-natured, friendly, middle-aged man, a great lover of poetry, reading all he could meet with, and writing some that was tolerable; very ingenious in many little knick-knackeries, and of sensible conversation. Thomas Godfrey, a self-taught mathematician, great in his way, and afterward inventor of what is now called Hadley's Quadrant. <sup>[94]</sup> But he knew little out of his way, and was not a pleasing companion; as, like most great mathematicians I have met with, he expected universal precision in everything said, or was forever denying or distinguishing upon trifles, to the disturbance of all conversation. He soon left us. Nicholas Scull, a surveyor, afterward surveyor general, who loved books, and sometimes made a few verses. William Parsons, bred a shoemaker, but loving reading, had acquired a considerable share of mathematics, which he first studied with a view to astrology that he afterward laughed at. He also became surveyor general. William Maugridge, a joiner, a most exquisite mechanic, and a solid, sensible man. Hugh Meredith, Stephen Potts, and George Webb I have characterized before. Robert Grace, a young gentleman of some fortune, generous, lively, and witty; a lover of punning and of his friends. And William Coleman, then a merchant's clerk, about my age, who had the coolest, clearest head, the best heart, and the exactest morals of almost any man I ever met with. He became afterward a merchant of great note, and one of our provincial judges. Our friendship continued without interruption to his death, upward of forty years; and the club continued almost as long, and was the best school of philosophy, morality, and politics that then existed in the province; for our queries, which were read the week preceding their discussion, put us upon reading with attention upon the several subjects, that we might speak more to the purpose; and here, too, we acquired better habits of conversation, everything being studied in our rules which might prevent our disgusting each other. From hence the long continuance of the club, which I shall have frequent occasion to speak further of hereafter.

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But my giving this account of it here is to show something of the interest I had, every one of these exerting themselves in recommending business to us. Breintnal particularly procured us from the Quakers the printing forty sheets of their history, the rest being to be done by Keimer; and upon this we worked exceedingly hard, for the price was low. It was a folio, pro patria size, in pica, with long primer notes. I composed of it a sheet a day, and Meredith worked it off at press; it was often eleven at night, and sometimes later, before I had finished my distribution <sup>[95]</sup> for the next day's work, for the little jobs sent in by our other friends now and then put us back. But so determined I was to continue doing a sheet a day of the folio that one night, when, having imposed <sup>[96]</sup> my forms, I thought my day's work over, one of them by accident was broken, and two pages reduced to pi, <sup>[97]</sup> I immediately distributed and composed it over again before I went to bed; and this industry, visible to our neighbors, began to give us character and credit; particularly, I was told, that mention being made of the new printing office at the merchants' Every-Night Club, the general opinion was that it must fail, there being already two printers in the place, Keimer and Bradford; but Dr. Baird (whom you and I saw many years after at his native place, St. Andrew's, in Scotland) gave a contrary opinion: "For the industry of that Franklin," says he, "is superior to anything I ever saw of the kind; I see him still at work when I go home from club, and he is at work again before his neighbors are out of bed." This struck the rest, and we soon after had offers from one of them to supply us with stationery; but as yet we did not choose to engage in shop business.

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I mention this industry the more particularly and the more freely, though it seems to be talking in my own praise, that those of my posterity who shall read it may know the use of that virtue, when they see its effects in my favor throughout this relation.

George Webb, who had found a female friend that lent him wherewith to purchase his time of Keimer, now came to offer himself as a journeyman to us. We could not then employ him; but I foolishly let him know, as a secret, that I soon intended to begin a newspaper, and might then have work for him. My hopes of success, as I told him, were founded on this: that the then only newspaper, printed by Bradford, was a paltry thing, wretchedly managed, no way entertaining, and yet was profitable to him; I therefore thought a good paper would scarcely fail of good encouragement. I requested Webb not to mention this; but he told it to Keimer, who immediately, to be beforehand with me, published proposals for printing one himself, on which Webb was to be employed. I resented this; and, to counteract them, as I could not yet begin our paper, I wrote several pieces of entertainment for Bradford's paper, under the title of the "Busy Body," which Breintnal continued some months. By this means the attention of the public was fixed on that paper, and Keimer's proposals, which were burlesqued and ridiculed, were disregarded. He began his paper, however, and, after carrying it on three quarters of a year, with at most only ninety subscribers, he offered it to me for a trifle; and I, having been ready some time to go on with it, took it in hand directly, and it proved in a few years extremely profitable to me. <sup>[98]</sup>

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I perceive that I am apt to speak in the singular number, though our partnership still continued; the reason may be that, in fact, the whole management of the business lay upon me. Meredith

was no compositor, a poor pressman, and seldom sober. My friends lamented my connection with him, but I was to make the best of it.

Our first papers made a quite different appearance from any before in the province; a better type, and better printed; but some spirited remarks of my writing, on the dispute [99] then going on between Governor Burnet and the Massachusetts Assembly, struck the principal people, occasioned the paper and the manager of it to be much talked of, and in a few weeks brought them all to be our subscribers.

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Their example was followed by many, and our number went on growing continually. This was one of the first good effects of my having learned a little to scribble; [n] another was that the leading men, seeing a newspaper now in the hands of one who could also handle a pen, thought it convenient to oblige and encourage me. Bradford still printed the votes and laws and other public business. He had printed an address of the House to the governor in a coarse, blundering manner; we reprinted it elegantly and correctly, and sent one to every member. They were sensible of the difference; it strengthened the hands of our friends in the House, and they voted us their printers for the year ensuing.

Among my friends in the House I must not forget Mr. Hamilton, before mentioned, who was then returned from England, and had a seat in it. He interested himself for me strongly in that instance, as he did in many others afterward, continuing his patronage till his death. [100]

Mr. Vernon, about this time, put me in mind of the debt I owed him, but did not press me. I wrote him an ingenuous letter of acknowledgment, craved his forbearance a little longer, which he allowed me, and as soon as I was able I paid the principle, with interest, and many thanks; so that erratum was in some degree corrected.

But now another difficulty came upon me which I had never the least reason to expect. Mr. Meredith's father, who was to have paid for our printing house, according to the expectations given me, was able to advance only one hundred pounds currency, which had been paid; and a hundred more was due to the merchant, who grew impatient, and sued us all. We gave bail, but saw that, if the money could not be raised in time, the suit must soon come to a judgment and execution, and our hopeful prospects must, with us, be ruined, as the press and letters must be sold for payment, perhaps at half price.

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In this distress two true friends, whose kindness I have never forgotten, nor ever shall forget while I can remember anything, came to me separately, unknown to each other, and, without any application from me, offering each of them to advance me all the money that should be necessary to enable me to take the whole business upon myself, if that should be practicable; but they did not like my continuing the partnership with Meredith, who, as they said, was often seen drunk in the streets, and playing at low games in alehouses, much to our discredit. These two friends were William Coleman and Robert Grace. I told them I could not propose a separation while any prospect remained of the Merediths' fulfilling their part of our agreement, because I thought myself under great obligations to them for what they had done and would do if they could; but, if they finally failed in their performance, and our partnership must be dissolved, I should then think myself at liberty to accept the assistance of my friends.

Thus the matter rested for some time, when I said to my partner, "Perhaps your father is dissatisfied at the part you have undertaken in this affair of ours, and is unwilling to advance for you and me what he would for you alone. If that is the case, tell me, and I will resign the whole to you, and go about my business." "No," said he, "my father has really been disappointed, and is really unable; and I am unwilling to distress him further. I see this is a business I am not fit for. I was bred a farmer, and it was a folly in me to come to town, and put myself, at thirty years of age, an apprentice to learn a new trade. Many of our Welsh people are going to settle in North Carolina, where land is cheap. I am inclined to go with them, and follow my old employment. You may find friends to assist you. If you will take the debts of the company upon you, return to my father the hundred pounds he has advanced, pay my little personal debts, and give me thirty pounds and a new saddle, I will relinquish the partnership, and leave the whole in your hands." I agreed to this proposal; it was drawn up in writing, signed, and sealed immediately. I gave him what he demanded, and he went soon after to Carolina, from whence he sent me next year two long letters, containing the best account that had been given of that country, the climate, the soil, husbandry, etc., for in those matters he was very judicious. I printed them in the papers, and they gave great satisfaction to the public.

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As soon as he was gone, I recurred to my two friends; and because I would not give an unkind preference to either, I took half of what each had offered and I wanted of one, and half of the other, paid off the company's debts, and went on with the business in my own name, advertising that the partnership was dissolved. I think this was in or about the year 1729.

About this time there was a cry among the people for more paper money, only fifteen thousand pounds being extant in the province, and that soon to be sunk. The wealthy inhabitants opposed any addition, being against all paper currency, from an apprehension that it would depreciate, as it had done in New England, to the prejudice of all creditors. We had discussed this point in our Junto, where I was on the side of an addition, being persuaded that the first small sum struck in 1723 had done much good by increasing the trade, employment, and number of inhabitants in the province, since I now saw all the old houses inhabited and many new ones building; whereas, I remembered well that when I first walked about the streets of Philadelphia, eating my roll, I saw

most of the houses in Walnut Street, between Second and Front Streets, with bills on their doors, "To be Let;" and many likewise in Chestnut Street and other streets, which made me then think the inhabitants of the city were deserting it one after another.

Our debates possessed me so fully of the subject that I wrote and printed an anonymous pamphlet on it, entitled, "The Nature and Necessity of a Paper Currency." It was well received by the common people in general; but the rich men disliked it, for it increased and strengthened the clamor for more money, and they, happening to have no writers among them that were able to answer it, their opposition slackened, and the point was carried by a majority in the House. My friends there, who conceived I had been of some service, thought fit to reward me by employing me in printing the money,—a very profitable job and a great help to me. This was another advantage gained by my being able to write.

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The utility of this currency became by time and experience so evident as never afterward to be much disputed; so that it grew soon to fifty-five thousand pounds, and in 1739 to eighty thousand pounds, since which it rose during war to upward of three hundred and fifty thousand pounds, trade, building, and inhabitants all the while increasing, though I now think there are limits, beyond which the quantity may be hurtful. [101]

I soon after obtained, through my friend Hamilton, the printing of the Newcastle paper money, another profitable job, as I then thought it, small things appearing great to those in small circumstances; and these, to me, were really great advantages, as they were great encouragements. He procured for me, also, the printing of the laws and votes of that government, [102] which continued in my hands as long as I followed the business.

I now opened a little stationer's shop. I had in it blanks of all sorts, the correctest that ever appeared among us, being assisted in that by my friend Breintnal. I had also paper, parchment, chapmen's books, etc. One Whitemash, a compositor I had known in London, an excellent workman, now came to me, and worked with me constantly and diligently; and I took an apprentice, the son of Aquila Rose.

I began now gradually to pay off the debt I was under for the printing house. In order to secure my credit and character as a tradesman, I took care not only to be in reality industrious and frugal, but to avoid all appearances to the contrary. I dressed plainly; I was seen at no places of idle diversion; I never went out a-fishing or shooting; a book, indeed, sometimes debauched me from my work, but that was seldom, snug, [103] and gave no scandal; and, to show that I was not above my business, I sometimes brought home the paper I purchased at the stores through the streets on a wheelbarrow. Thus, being esteemed an industrious, thriving young man, and paying duly for what I bought, the merchants who imported stationery solicited my custom; others proposed supplying me with books, and I went on swimmingly. In the mean time, Keimer's credit and business declining daily, he was at last forced to sell his printing house to satisfy his creditors. He went to Barbadoes, and there lived some years in very poor circumstances.

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His apprentice, David Harry, whom I had instructed while I worked with him, set up in his place at Philadelphia, having bought his materials. I was at first apprehensive of a powerful rival in Harry, as his friends were very able and had a good deal of interest. I therefore proposed a partnership to him, which he, fortunately for me, rejected with scorn. He was very proud, dressed like a gentleman, lived expensively, took much diversion and pleasure abroad, ran in debt, and neglected his business; upon which, all business left him; and, finding nothing to do, he followed Keimer to Barbadoes, taking the printing house with him. There this apprentice employed his former master as a journeyman; they quarreled often; Harry went continually behindhand, and at length was forced to sell his types and return to his country work in Pennsylvania. The person that bought them employed Keimer to use them, but in a few years he died.

There remained now no competitor with me at Philadelphia but the old one, Bradford, who was rich and easy, did a little printing now and then by straggling hands, but was not very anxious about the business. However, as he kept the post office, it was imagined he had better opportunities of obtaining news. His paper was thought a better distributor of advertisements than mine, and therefore had many more, which was a profitable thing to him, and a disadvantage to me; for, though I did indeed receive and send papers by post, yet the public opinion was otherwise, for what I did send was by bribing the riders, [104] who took them privately, Bradford being unkind enough to forbid it, which occasioned some resentment on my part; and I thought so meanly of him for it that, when I afterward came into his situation, I took care never to imitate it.

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I had hitherto continued to board with Godfrey, who lived in part of my house with his wife and children, and had one side of the shop for his glazier's business, though he worked little, being always absorbed in his mathematics. Mrs. Godfrey projected a match for me with a relation's daughter, and took opportunities of bringing us often together, till a serious courtship on my part ensued, the girl being in herself very deserving. The old folks encouraged me by continual invitations to supper, and by leaving us together, till at length it was time to explain. Mrs. Godfrey managed our little treaty. I let her know that I expected as much money [n] with their daughter as would pay off my remaining debt for the printing house, which I believe was then above a hundred pounds. She brought me word they had no such sum to spare. I said they might mortgage their house in the loan office. The answer to this, after some days, was that they did not approve the match; that, on inquiry of Bradford, they had been informed the printing



business was not a profitable one; the types would soon be worn out and more wanted; that S. Keimer and D. Harry had failed one after the other, and I should probably soon follow them; and therefore I was forbidden the house, and the daughter shut up.

Whether this was a real change of sentiment, or only artifice, on a supposition of our being too far engaged in affection to retract, and therefore that we should steal a marriage, which would leave them at liberty to give or withhold what they pleased, I know not; but I suspected the latter, resented it, and went no more. Mrs. Godfrey brought me afterward some more favorable accounts of their disposition, and would have drawn me on again; but I declared absolutely my resolution to have nothing more to do with that family. This was resented by the Godfreys; we differed, and they removed, leaving me the whole house, and I resolved to take no more inmates.

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But this affair having turned my thoughts to marriage, I looked round me and made overtures of acquaintance in other places; but soon found that, the business of a printer being generally thought a poor one, I was not to expect money with a wife, unless with such a one as I should not otherwise think agreeable. In the mean time a friendly correspondence as neighbors and old acquaintances had continued between me and Mr. Read's family, who all had a regard for me from the time of my first lodging in their house. I was often invited there and consulted in their affairs, wherein I sometimes was of service. I pitied poor Miss Read's unfortunate situation, who was generally dejected, seldom cheerful, and avoided company. I considered my giddiness and inconstancy when in London as in a great degree the cause of her unhappiness, though the mother was good enough to think the fault more her own than mine, as she had prevented our marrying before I went thither, and persuaded the other match in my absence. Our mutual affection was revived, but there were now great objections to our union. The match [105] was indeed looked upon as invalid, a preceding wife being said to be living in England; but this could not easily be proved because of the distance; and though there was a report of his death, it was not certain. Then, though it should be true, he had left many debts, which his successor might be called upon to pay. We ventured, however, over all these difficulties, and I took her to wife Sept. 1, 1730. None of the inconveniences happened that we had apprehended; she proved a good and faithful helpmate, assisted me much by attending shop, we throve together, and have ever mutually endeavored to make each other happy. Thus I corrected that great erratum as well as I could. [106]

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About this time, our club meeting not at a tavern but in a little room of Mr. Grace's set apart for that purpose, a proposition was made by me that, since our books were often referred to in our disquisitions upon the queries, it might be convenient to us to have them all together where we met, that upon occasion they might be consulted; and by thus clubbing our books to a common library, we should, while we liked to keep them together, have each of us the advantage of using the books of all the other members, which would be nearly as beneficial as if each owned the whole. It was liked and agreed to, and we filled one end of the room with such books as we could best spare. The number was not so great as we expected; and though they had been of great use, yet, some inconveniences occurring for want of due care of them, the collection, after about a year, was separated, and each took his books home again.

And now I set on foot my first project of a public nature,—that for a subscription library. [n] I drew up the proposals, got them put into form by our great scrivener, Brockden, and, by the help of my friends in the Junto, procured fifty subscribers of forty shillings each to begin with, and ten shillings a year for fifty years, the term our company was to continue. We afterward obtained a charter, the company being increased to one hundred. This was the mother of all the North American subscription libraries, now so numerous. It is become a great thing itself, and continually increasing. These libraries have improved the general conversation of the Americans, made the common tradesmen and farmers as intelligent as most gentlemen from other countries, and perhaps have contributed in some degree to the stand so generally made throughout the colonies in defense of their privileges. [107]

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### CONTINUATION OF THE ACCOUNT OF MY LIFE, BEGUN AT PASSY, NEAR PARIS, 1784.

It is some time since I received the above letters, [108] but I have been too busy till now to think of complying with the request they contain. It might, too, be much better done if I were at home among my papers, which would aid my memory, and help to ascertain dates; but my return being uncertain, and having just now a little leisure, I will endeavor to recollect and write what I can; if I live to get home, it may there be corrected and improved.

Not having any copy here of what is already written, I know not whether an account is given of the means I used to establish the Philadelphia Public Library, which, from a small beginning, is now become so considerable, though I remember to have come down to near the time of that transaction (1730). I will therefore begin here with an account of it, which may be struck out if found to have been already given.

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At the time I established myself in Pennsylvania there was not a good bookseller's shop in any of

the colonies to the southward of Boston. In New York and Philadelphia the printers were indeed stationers; they sold only paper, etc., almanacs, ballads, and a few common schoolbooks. Those who loved reading were obliged to send for their books from England; the members of the Junto had each a few. We had left the alehouse where we first met, and hired a room to hold our club in. I proposed that we should all of us bring our books to that room, where they would not only be ready to consult in our conferences, but become a common benefit, each of us being at liberty to borrow such as he wished to read at home. This was accordingly done, and for some time contented us.

Finding the advantage of this little collection, I proposed to render the benefit from books more common by commencing a public subscription library. I drew a sketch of the plan and rules that would be necessary, and got a skillful conveyancer, Mr. Charles Brockden, to put the whole in form of articles of agreement to be subscribed, by which each subscriber engaged to pay a certain sum down for the first purchase of books, and an annual contribution for increasing them. So few were the readers at that time in Philadelphia, and the majority of us so poor, that I was not able, with great industry, to find more than fifty persons, mostly young tradesmen, willing to pay down for this purpose forty shillings each and ten shillings per annum.

On this little fund we began. The books were imported; the library was opened one day in the week for lending to the subscribers, on their promissory notes to pay double the value if not duly returned. The institution soon manifested its utility, was imitated by other towns and in other provinces. The libraries were augmented by donations; reading became fashionable; and our people, having no public amusements to divert their attention from study, became better acquainted with books, and in a few years were observed by strangers to be better instructed and more intelligent than people of the same rank generally are in other countries.

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When we were about to sign the above-mentioned articles, which were to be binding on us, our heirs, etc., for fifty years, Mr. Brockden, the scrivener, said to us: "You are young men, but it is scarcely probable that any of you will live to see the expiration of the term fixed in the instrument." A number of us, however, are yet living; but the instrument was, after a few years, rendered null by a charter that incorporated and gave perpetuity to the company. <sup>[109]</sup>

The objections and reluctances I met with in soliciting the subscriptions made me soon feel the impropriety of presenting one's self as the proposer of any useful project that might be supposed to raise one's reputation in the smallest degree above that of one's neighbors, when one has need of their assistance to accomplish that project. I therefore put myself as much as I could out of sight, and stated it as a scheme of a "number of friends," who had requested me to go about and propose it to such as they thought lovers of reading. In this way my affair went on more smoothly, and I ever after practiced it on such occasions, and, from my frequent successes, can heartily recommend it. The present little sacrifice of your vanity will afterward be amply repaid. If it remains awhile uncertain to whom the merit belongs, some one more vain than yourself will be encouraged to claim it, and then even envy will be disposed to do you justice by plucking those assumed feathers, and restoring them to their right owner.

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This library afforded me the means of improvement by constant study, for which I set apart an hour or two each day, and thus repaired in some degree the loss of the learned education my father once intended for me. Reading was the only amusement I allowed myself. I spent no time in taverns, games, or frolics of any kind; and my industry in my business continued as indefatigable as it was necessary. I was indebted for my printing house; I had a young family coming on to be educated, and I had to contend for business with two printers, who were established in the place before me. My circumstances, however, grew daily easier. My original habits of frugality continuing, and my father having, among his instructions to me when a boy, frequently repeated a proverb of Solomon, "Seest thou a man diligent in his business? he shall stand before kings; he shall not stand before mean men," <sup>[110]</sup> I from thence considered industry as a means of obtaining wealth and distinction, which encouraged me, though I did not think that I should ever literally "stand before kings;" which, however, has since happened, for I have stood before five, and even had the honor of sitting down with one (the King of Denmark) to dinner. <sup>[n]</sup>

We have an English proverb that says, "He that would thrive must ask his wife." It was lucky for me that I had one as much disposed to industry and frugality as myself. She assisted me cheerfully in my business, folding and stitching pamphlets, tending shop, purchasing old linen rags for the paper makers, etc. We kept no idle servants, our table was plain and simple, our furniture of the cheapest. For instance, my breakfast was a long time bread and milk (no tea), and I ate it out of a two-penny earthen porringer, with a pewter spoon. But mark how luxury will enter families and make a progress in spite of principle. Being called one morning to breakfast, I found it in a china bowl with a spoon of silver! They had been bought for me without my knowledge by my wife, and had cost her the enormous sum of three-and-twenty shillings, for which she had no other excuse or apology to make but that she thought her husband deserved a silver spoon and china bowl as well as any of his neighbors. This was the first appearance of plate and china in our house, which afterward, in a course of years, as our wealth increased, augmented gradually to several hundred pounds in value.

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I had been religiously educated as a Presbyterian; and, though I early absented myself from the public assemblies of the sect, Sunday being my studying day, I never was without some religious principles. I never doubted, for instance, the existence of the Deity; that he made the world, and governed it by his providence; that the most acceptable service of God was the doing good to man; that our souls are immortal; and that all crime will be punished, and virtue rewarded, either

here or hereafter. These I esteemed the essentials of every religion; and being to be found in all the religions we had in our country, I respected them all, though with different degrees of respect as I found them more or less mixed with other articles which, without any tendency to inspire, promote, or confirm morality, served principally to divide us, and make us unfriendly to one another. This respect to all, with an opinion that the worst had some good effects, induced me to avoid all discourse that might tend to lessen the good opinion another might have of his own religion; and as our province increased in people, and new places of worship were continually wanted, and generally erected by voluntary contribution, my mite for such purpose, whatever might be the sect, was never refused.

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Though I seldom attended any public worship, I had still an opinion of its propriety and of its utility when rightly conducted, and I regularly paid my annual subscription for the support of the only Presbyterian minister or meeting we had in Philadelphia. He used to visit me sometimes as a friend, and admonish me to attend his administrations, and I was now and then prevailed on to do so, once for five Sundays successively. Had he been in my opinion a good preacher, perhaps I might have continued, notwithstanding the occasion I had for the Sunday's leisure in my course of study; but his discourses were chiefly either polemic arguments or explications of the peculiar doctrines of our sect, and were all to me very dry, uninteresting, and unedifying, since not a single moral principle was inculcated or enforced, their aim seeming to be rather to make us Presbyterians than good citizens.

At length he took for his text that verse of the fourth chapter of Philippians: "Finally, brethren, whatsoever things are true, whatsoever things are honest, whatsoever things are just, whatsoever things are pure, whatsoever things are lovely, whatsoever things are of good report; if there be any virtue, and if there be any praise, think on these things;" and I imagined, in a sermon on such a text, we could not miss of having some morality. But he confined himself to five points only, as meant by the apostle: 1. Keeping holy the Sabbath day. 2. Being diligent in reading the holy Scriptures. 3. Attending duly the public worship. 4. Partaking of the sacrament. 5. Paying a due respect to God's ministers. These might be all good things; but, as they were not the kind of good things that I expected from that text, I despaired of ever meeting with them from any other, was disgusted, and attended his preaching no more. I had some years before composed a little liturgy, or form of prayer, for my own private use (in 1728), entitled "Articles of Belief and Acts of Religion." I returned to the use of this, and went no more to the public assemblies. My conduct might be blamable, but I leave it without attempting further to excuse it, my present purpose being to relate facts, and not to make apologies for them.

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### Footnotes

[81] This method of expression was adopted on the reformation of the calendar in England in 1752. It shows in this case that the February was of the year 1726 according to the old style, and 1727 according to the new calendar. The year 1751 began on the 25th of March, the former New-Year's Day, and ended, by act of Parliament, at the 1st of January, 1752.

[82] Declared by word of mouth, not written.

[83] Those who were unable to pay for their passage by ship from one country to another, sometimes sold their service for a term of years to the captain who brought them over.

[84] Bound by articles of apprenticeship.

[85] The guinea contains twenty-one shillings, while the pound has twenty.

[86] A crimp is one who brings recruits to the army or sailors to ships by false inducements.

[87] Molds.

[88] Here used for salesman.

[89] Marks or registers by which a bill may be identified.

[90] See Note 14, p. 19.

[91] Belief in the existence of a personal God, but

denying revelation.

[92]

"Whatever is, is in its  
causes just,  
Since all things are by fate.  
But purblind man  
Sees but a part o' the  
chain, the nearest  
links;  
His eyes not carrying to  
the equal beam  
That poises all above."

DRYDEN, [*OE*] *dipus*, act iii. sc. I.

[93] The word means an assembly of persons engaged for a common purpose. It is from the Spanish *junta* ("a council").

[94] An instrument used in navigation for measuring the altitude of the sun.

[95] Putting the types no longer needed for printing into the proper boxes.

[96] Set up for printing.

[97] Type in a jumbled mass.

[98] "This paper was called The Universal Instructor in all Arts and Sciences and Pennsylvania Gazette. Keimer printed his last number—the thirty-ninth—on the twenty-fifth day of September, 1729."—BIGELOW.

[99] The governor brought instructions from the king that his salary should be one thousand pounds. The legislature claimed the liberty of fixing the sum themselves. Franklin ended his article with this sentence: "Their happy mother country will perhaps observe with pleasure that, though her gallant cocks and matchless dogs abate their natural fire and intrepidity when transported to a foreign clime (as this nation is), yet her sons in the remotest part of the earth, and even to the third and fourth descent, still retain that ardent spirit of liberty, and that undaunted courage, which has in every age so gloriously distinguished Britons and Englishmen from the rest of mankind."

[100] FRANKLIN'S NOTE.—I got his son once five hundred pounds.

[101] This money had not the full value of the pound sterling.

[102] That is, the government of Delaware.

[103] In secret.

[104] Men on horseback who carried the mail.

[105] Miss Read's first marriage.

[106] Mrs. Franklin died Dec. 19, 1774. Franklin celebrated his wife in a song, of which the following verses are a part:

"Of their Chloes and  
Phyllises poets may  
prate,  
I sing my plain country  
Joan,  
These twelve years my  
wife, still the joy of  
my life,  
Blest day that I made her  
my own.

"Am I loaded with care, she  
takes off a large  
share,  
That the burden ne'er  
makes me to reel;  
Does good fortune arrive,  
the joy of my wife  
Quite doubles the  
pleasure I feel.

"Some faults have we all,  
and so has my Joan,  
But then they're  
exceedingly small;  
And, now I'm grown used  
to them, so like my  
own,  
I scarcely can see them at  
all.

"Were the finest young  
princess with millions  
in purse,  
To be had in exchange for  
my Joan,  
I could not get better wife,  
might get a worse,  
So I'll stick to my dearest  
old Joan."

[107] FRANKLIN'S MEMORANDUM.—Thus far was written with the intention expressed in the beginning, and therefore contains several little family anecdotes of no importance to others. What follows was written many years after in compliance with the advice contained in these letters (see p. 192), and accordingly intended for the public. The affairs of the Revolution occasioned the interruption.

[108] See Note 1.

[109] The Philadelphia Library was incorporated in 1742. In its building is a tablet which reads as follows:

Be it remembered,  
in honor of the Philadelphia youth  
(then chiefly artificers),  
that in MDCCXXXI.  
they cheerfully,  
at the instance of Benjamin Franklin,  
one of their number,  
instituted the Philadelphia Library,  
which, though small at first,  
is become highly valuable and extensively useful,  
and which the walls of this edifice  
are now destined to contain and preserve;  
the first stone of whose foundation  
was here placed  
the thirty-first day of August, 1789.

The inscription, save the mention of himself, was prepared by Franklin.

[110] See Prov. xxii. 29.

## § 5. CONTINUED SELF-EDUCATION.

It was about this time I conceived the bold and arduous project of arriving at moral perfection. I

wished to live without committing any fault at any time; I would conquer all that either natural inclination, custom, or company might lead me into. As I knew, or thought I knew, what was right and wrong, I did not see why I might not always do the one and avoid the other. But I soon found I had undertaken a task of more difficulty than I had imagined. While my care was employed in guarding against one fault, I was often surprised by another; habit took the advantage of inattention; inclination was sometimes too strong for reason. I concluded at length that the mere speculative conviction that it was our interest to be completely virtuous was not sufficient to prevent our slipping; and that the contrary habits must be broken, and good ones acquired and established, before we can have any dependence on a steady, uniform rectitude of conduct. For this purpose I therefore contrived the following method.

In the various enumerations of the moral virtues I had met with in my reading, I found the catalogue more or less numerous, as different writers included more or fewer ideas under the same name. Temperance, for example, was by some confined to eating and drinking, while by others it was extended to mean the moderating every other pleasure, appetite, inclination, or passion, bodily or mental, even to our avarice and ambition. I proposed to myself, for the sake of clearness, to use rather more names, with fewer ideas annexed to each, than a few names with more ideas; and I included under thirteen names of virtues all that at that time occurred to me as necessary or desirable, and annexed to each a short precept, which fully expressed the extent I gave to its meaning.

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These names of virtues, with their precepts, were:

1. TEMPERANCE.

Eat not to dullness; drink not to elevation.

2. SILENCE.

Speak not but what may benefit others or yourself; avoid trifling conversation.

3. ORDER.

Let all your things have their places; let each part of your business have its time.

4. RESOLUTION.

Resolve to perform what you ought; perform without fail what you resolve.

5. FRUGALITY.

Make no expense but to do good to others or yourself; i.e., waste nothing.

6. INDUSTRY.

Lose no time; be always employed in something useful; cut off all unnecessary actions.

7. SINCERITY.

Use no hurtful deceit; think innocently and justly; and, if you speak, speak accordingly.

8. JUSTICE.

Wrong none by doing injuries or omitting the benefits that are your duty.

9. MODERATION.

Avoid extremes; forbear resenting injuries so much as you think they deserve.

10. CLEANLINESS.

Tolerate no uncleanness in body, clothes, or habitation.

11. TRANQUILLITY.

Be not disturbed at trifles, or at accidents common or unavoidable.

12. CHASTITY.

13. HUMILITY.

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My intention being to acquire the habitude of all these virtues, I judged it would be well not to distract my attention by attempting the whole at once, but to fix it on one of them at a time; and, when I should be master of that, then to proceed to another, and so on, till I should have gone through the thirteen; and, as the previous acquisition of some might facilitate the acquisition of certain others, I arranged them with that view as they stand above. Temperance first, as it tends to procure that coolness and clearness of head which is so necessary where constant vigilance was to be kept up, and guard maintained against the unremitting attraction of ancient habits and the force of perpetual temptations. This being acquired and established, Silence would be more easy; and my desire being to gain knowledge at the same time that I improved in virtue, and considering that in conversation it was obtained rather by the use of the ears than of the tongue, and therefore wishing to break a habit I was getting into of prattling, punning, and joking, which only made me acceptable to trifling company, I gave Silence the second place. This and the next, Order, I expected would allow me more time for attending to my project and my studies. Resolution, once become habitual, would keep me firm in my endeavors to obtain all the subsequent virtues; Frugality and Industry, freeing me from my remaining debt, and producing affluence and independence, would make more easy the practice of Sincerity and Justice, etc. Conceiving then that, agreeably to the advice of Pythagoras in his "Golden Verses," [111] daily examination would be necessary, I contrived the following method for conducting that examination.

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I made a little book, [112] in which I allotted a page for each of the virtues. I ruled each page with red ink, so as to have seven columns, one for each day of the week, marking each column with a letter for the day. I crossed these columns with thirteen red lines, marking the beginning of each line with the first letter of one of the virtues, on which line, and in its proper column, I might mark, by a little black spot, every fault I found upon examination to have been committed respecting that virtue upon that day.

I determined to give a week's strict attention to each of the virtues successively. Thus, in the first week my great guard was to avoid every (the least) offense against Temperance, leaving the other virtues to their ordinary chance, only marking every evening the faults of the day. Thus, if in the first week I could keep my first line, marked T., clear of spots, I supposed the habit of that virtue so much strengthened, and its opposite weakened, that I might venture extending my attention to include the next, and for the following week keep both lines clear of spots. Proceeding thus to the last, I could go through a course complete in thirteen weeks, and four courses in a year. And, like him who, having a garden to weed, does not attempt to eradicate all the bad

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*FORM OF THE PAGES.*

TEMPERANCE.							
EAT NOT TO DULLNESS; DRINK NOT TO ELEVATION.							
	S.	M.	T.	W.	T.	F.	S.
T[emperance]							
S[ilence]	*	*		*		*	
O[rder]	**	*	*		*	*	*
R[esolution]			*			*	
F[rugality]		*			*		
I[ndustry]			*				
S[incerity]							
J[ustice]							
M[oderation]							
C[leanliness]							
T[ranquillity]							
C[hastity]							
H[umility]							

herbs at once, which would exceed his reach and his strength, but works on one of the beds at a time, and, having accomplished the first, proceeds to a second, so I should have, I hoped, the encouraging pleasure of seeing on my pages the progress I made in virtue, by clearing successively my lines of their spots, till in the end, by a number of courses, I should be happy in viewing a clean book, after a thirteen-weeks' daily examination. My little book had for its motto these lines from Addison's "Cato:"

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"Here will I hold. If there's a power above us  
 (And that there is, all Nature cries aloud  
 Thro' all her works), He must delight in virtue;  
 And that which He delights in must be happy."

Another from Cicero:

"O vitæ Philosophia dux! O virtutum indagatrix expultrixque vitiorum! Unus dies, bene et ex præceptis tuis actus, peccanti immortalitati est antependendus." [113]

Another from the Proverbs of Solomon, speaking of wisdom or virtue:

"Length of days is in her right hand; and in her left hand riches and honor. Her ways are ways of pleasantness, and all her paths are peace." (iii. 16, 17.)

And, conceiving God to be the fountain of wisdom, I thought it right and necessary to solicit his assistance for obtaining it. To this end I formed the following little prayer, which was prefixed to my tables of examination, for daily use:

"O powerful Goodness! bountiful Father! merciful Guide! Increase in me that wisdom which discovers my truest interest. Strengthen my resolutions to perform what that wisdom dictates. Accept my kind offices to thy other children as the only return in my power for thy continual favors to me."

I used also sometimes a little prayer which I took from Thomson's Poems:

"Father of light and life, thou Good Supreme!  
 O teach me what is good; teach me Thyself!  
 Save me from folly, vanity, and vice,  
 From every low pursuit; and fill my soul  
 With knowledge, conscious peace, and virtue  
 pure;  
 Sacred, substantial, never-fading bliss!"

The precept of Order requiring that every part of my business should have its allotted time, one page in my little book contained the following scheme of employment for the twenty-four hours of a natural day.

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THE MORNING.	5	Rise, wash, and address
<i>Question.</i> What good shall I do this day?	6	Powerful Goodness! [n] Contrive day's
	7	business, and take the resolution of the day; prosecute the present study, and breakfast.
	8	
	9	
	10	Work.
	11	
NOON.	12	Read, or overlook my accounts, and dine.
	1	
	2	
	3	Work.
	4	
	5	
EVENING.	6	Put things in their places.
<i>Question.</i> What good have I done to-day?	7	Supper. Music or diversion, or conversation. Examination of the day.
	8	
	9	
	10	
	11	
	12	
NIGHT.	1	Sleep.
	2	
	3	
	4	

I entered upon the execution of this plan for self-examination, and continued it, with occasional intermissions, for some time. I was surprised to find myself so much fuller of faults than I had imagined; but I had the satisfaction of seeing them diminish. To avoid the trouble of renewing now and then my little book, which, by scraping out the marks on the paper of old faults to make room for new ones in a new course, became full of holes, I transferred my tables and precepts to the ivory leaves of a memorandum book, on which the lines were drawn with red ink, that made a durable stain, and on those lines I marked my faults with a black lead pencil, which marks I could easily wipe out with a wet sponge. After a while I went through one course only in a year, and afterward only one in several years, till at length I omitted them entirely, being employed in

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voyages and business abroad, with a multiplicity of affairs that interfered; but I always carried my little book with me.

My scheme of Order gave me the most trouble; and I found that, though it might be practicable where a man's business was such as to leave him the disposition of his time,—that of a journeyman printer, for instance,—it was not possible to be exactly observed by a master, who must mix with the world, and often receive people of business at their own hours. Order, too, with regard to places for things, papers, etc., I found extremely difficult to acquire. I had not been early accustomed to it, and, having an exceeding good memory, I was not so sensible of the inconvenience attending want of method. This article, therefore, cost me so much painful attention, and my faults in it vexed me so much, and I made so little progress in amendment and had such frequent relapses, that I was almost ready to give up the attempt, and content myself with a faulty character in that respect, like the man who, in buying an ax of a smith, my neighbor, desired to have the whole of its surface as bright as the edge. The smith consented to grind it bright for him if he would turn the wheel. He turned, while the smith pressed the broad face of the ax hard and heavily on the stone, which made the turning of it very fatiguing. The man came every now and then from the wheel to see how the work went on, and at length would take his ax as it was, without farther grinding. "No," said the smith, "turn on, turn on; we shall have it bright by and by; as yet, it is only speckled." "Yes," says the man, "but I think I like a speckled ax best." And I believe this may have been the case with many, who, having, for want of some such means as I employed, found the difficulty of obtaining good and breaking bad habits in other points of vice and virtue, have given up the struggle, and concluded that a "speckled ax" was best. For something, that pretended to be reason, was every now and then suggesting to me that such extreme nicety as I exacted of myself might be a kind of foppery in morals, which, if it were known, would make me ridiculous; that a perfect character might be attended with the inconvenience of being envied and hated; and that a benevolent man should allow a few faults in himself, to keep his friends in countenance.

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In truth, I found myself incorrigible with respect to order; and, now I am grown old and my memory bad, I feel very sensibly the want of it. But on the whole, though I never arrived at the perfection I had been so ambitious of obtaining, but fell far short of it, yet I was, by the endeavor, a better and a happier man than I otherwise should have been if I had not attempted it; as those who aim at perfect writing by imitating the engraved copies, though they never reach the wished-for excellence of those copies, their hand is mended by the endeavor, and is tolerable while it continues fair and legible.

It may be well my posterity should be informed that to this little artifice, with the blessing of God, their ancestor owed the constant felicity of his life, down to his seventy-ninth year, in which this is written. What reverses may attend the remainder is in the hand of Providence; but, if they arrive, the reflection on past happiness enjoyed ought to help his bearing them with more resignation. To temperance he ascribes his long-continued health, and what is still left to him of a good constitution; to industry and frugality, the early easiness of his circumstances and acquisition of his fortune, with all that knowledge that enabled him to be a useful citizen, and obtained for him some degree of reputation among the learned; to sincerity and justice, the confidence of his country, and the honorable employments conferred upon him; and to the joint influence of the whole mass of the virtues, even in the imperfect state he was able to acquire them, all that evenness of temper and that cheerfulness in conversation which makes his company still sought for, and agreeable even to his younger acquaintance. I hope, therefore, that some of my descendants may follow the example and reap the benefit.

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It will be remarked that, though my scheme was not wholly without religion, there was in it no mark of any of the distinguishing tenets of any particular sect. I had purposely avoided them; for, being fully persuaded of the utility and excellency of my method, and that it might be serviceable to people in all religions, and intending some time or other to publish it, I would not have anything in it that should prejudice any one, of any sect, against it. I purposed writing a little comment on each virtue, in which I would have shown the advantages of possessing it, and the mischiefs attending its opposite vice; and I should have called my book "The Art of Virtue," [114] because it would have shown the means and manner of obtaining virtue, which would have distinguished it from the mere exhortation to be good, that does not instruct and indicate the means, but is like the apostle's man of verbal charity, who only, without showing to the naked and hungry how or where they might get clothes or victuals, exhorted them to be fed and clothed. (James ii. 15, 16.)

But it so happened that my intention of writing and publishing this comment was never fulfilled. I did, indeed, from time to time, put down short hints of the sentiments, reasonings, etc., to be made use of in it, some of which I have still by me; but the necessary close attention to private business in the earlier part of my life, and public business since, has occasioned my postponing it; for, it being connected in my mind with a great and extensive project, that required the whole man to execute, and which an unforeseen succession of employments prevented my attending to, it has hitherto remained unfinished.

In this piece it was my design to explain and enforce this doctrine, that vicious actions are not hurtful because they are forbidden, but forbidden because they are hurtful, the nature of man alone considered; that it was, therefore, every one's interest to be virtuous who wished to be happy even in this world; and I should, from this circumstance, (there being always in the world a number of rich merchants, nobility, states, and princes, who have need of honest instruments for the management of their affairs, and such being so rare,) have endeavored to convince young

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persons that no qualities were so likely to make a poor man's fortune as those of probity and integrity.

My list of virtues contained at first but twelve; but a Quaker friend having kindly informed me that I was generally thought proud; that my pride showed itself frequently in conversation; that I was not content with being in the right when discussing any point, but was overbearing and rather insolent, of which he convinced me by mentioning several instances,—I determined endeavoring to cure myself, if I could, of this vice or folly among the rest, and I added Humility to my list, giving an extensive meaning to the word.

I cannot boast of much success in acquiring the reality of this virtue, but I had a good deal with regard to the appearance of it. I made it a rule to forbear all direct contradiction to the sentiments of others, and all positive assertion of my own. I even forbade myself, agreeably to the old laws of our Junto, the use of every word or expression in the language that imported a fixed opinion, such as "certainly," "undoubtedly," etc., and I adopted, instead of them, "I conceive," "I apprehend," or "I imagine" a thing to be so or so; or "it so appears to me at present." When another asserted something that I thought an error, I denied myself the pleasure of contradicting him abruptly, and of showing immediately some absurdity in his proposition; and in answering I began by observing that in certain cases or circumstances his opinion would be right, but in the present case there "appeared" or "seemed" to me some difference, etc. I soon found the advantage of this change in my manner: the conversations I engaged in went on more pleasantly; the modest way in which I proposed my opinions procured them a readier reception and less contradiction; I had less mortification when I was found to be in the wrong; and I more easily prevailed with others to give up their mistakes and join with me when I happened to be in the right. [Pg 106]

And this mode, which I at first put on with some violence to natural inclination, became at length so easy and so habitual to me, that perhaps for these fifty years past no one has ever heard a dogmatical expression escape me. And to this habit (after my character of integrity) I think it principally owing that I had early so much weight with my fellow-citizens when I proposed new institutions, or alterations in the old, and so much influence in public councils when I became a member; for I was but a bad speaker, never eloquent, subject to much hesitation in my choice of words, hardly correct in language, and yet I generally carried my points.

In reality there is, perhaps, no one of our natural passions so hard to subdue as pride. Disguise it, struggle with it, beat it down, stifle it, mortify it as much as one pleases, it is still alive, and will every now and then peep out and show itself. You will see it, perhaps, often in this history; for, even if I could conceive that I had completely overcome it, I should probably be proud of my humility. [115]

["I AM NOW ABOUT TO WRITE AT HOME, AUGUST, 1788, BUT CANNOT HAVE THE HELP EXPECTED FROM MY PAPERS, MANY OF THEM BEING LOST IN THE WAR. [116] I HAVE, HOWEVER, FOUND THE FOLLOWING."]

Having mentioned a great and extensive project which I had conceived, it seems proper that some account should be here given of that project and its object. Its first rise in my mind appears in the following little paper, accidentally preserved:

*Observations on my Reading History, in Library, May 19, 1731.*

"That the great affairs of the world,—the wars, revolutions, etc.,—are carried on and effected by parties.

"That the view of these parties is their present general interest, or what they take to be such.

"That the different views of these different parties occasion all confusion. [Pg 107]

"That while a party is carrying on a general design, each man has his particular private interest in view.

"That as soon as a party has gained its general point, each member becomes intent upon his particular interest; which, thwarting others, breaks that party into divisions, and occasions more confusion.

"That few in public affairs act from a mere view of the good of their country, whatever they may pretend; and though their actings bring real good to their country, yet men primarily consider that their own and their country's interest is united, and do not act from a principle of benevolence.

"That fewer still, in public affairs, act with a view to the good of mankind.

"There seems to me at present to be great occasion for raising a United Party for Virtue, by forming the virtuous and good men of all nations into a regular body, to be governed by suitable good and wise rules, which good and wise men may probably be more unanimous in their obedience to than common people are to common laws.

"I at present think that whoever attempts this aright, and is well qualified, cannot fail of pleasing God, and of meeting with success.

Revolving this project in my mind, as to be undertaken hereafter, when my circumstances should afford me the necessary leisure, I put down from time to time, on pieces of paper, such thoughts as occurred to me respecting it. Most of these are lost; but I find one purporting to be the substance of an intended creed, containing, as I thought, the essentials of every known religion, and being free of everything that might shock the professors of any religion. It is expressed in these words:

"That there is one God, who made all things.

"That he governs the world by his providence.

"That he ought to be worshiped by adoration, prayer, and thanksgiving.

"But that the most acceptable service of God is doing good to man.

"That the soul is immortal.

"And that God will certainly reward virtue and punish vice, either here or hereafter."

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My ideas at that time were that the sect should be begun and spread at first among young and single men only; that each person to be initiated should not only declare his assent to such creed, but should have exercised himself with the thirteen-weeks' examination and practice of the virtues, as in the before-mentioned model; that the existence of such a society should be kept a secret till it was become considerable, to prevent solicitations for the admission of improper persons, but that the members should each of them search among his acquaintance for ingenuous, well-disposed youths, to whom, with prudent caution, the scheme should be gradually communicated; that the members should engage to afford their advice, assistance, and support to each other in promoting one another's interests, business, and advancement in life; that, for distinction, we should be called "The Society of the Free and Easy:" free, as being, by the general practice and habit of the virtues, free from the dominion of vice; and particularly, by the practice of industry and frugality, free from debt, which exposes a man to confinement and a species of slavery to his creditors.

This is as much as I can now recollect of the project, except that I communicated it in part to two young men, who adopted it with some enthusiasm; but my then narrow circumstances, and the necessity I was under of sticking close to my business, occasioned my postponing the further prosecution of it at that time; and my multifarious occupations, public and private, induced me to continue postponing, so that it has been omitted till I have no longer strength or activity left sufficient for such an enterprise; though I am still of opinion that it was a practicable scheme, and might have been very useful, by forming a great number of good citizens; and I was not discouraged by the seeming magnitude of the undertaking, as I have always thought that one man of tolerable abilities may work great changes, and accomplish great affairs among mankind, if he first forms a good plan, and, cutting off all amusements or other employments that would divert his attention, makes the execution of that same plan his sole study and business.

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In 1732 I first published my Almanac, <sup>[117]</sup> under the name of "Richard Saunders;" it was continued by me about twenty-five years, and commonly called "Poor Richard's Almanac." I endeavored to make it both entertaining and useful, and it accordingly came to be in such demand that I reaped considerable profit from it, vending annually near ten thousand. And observing that it was generally read, scarce any neighborhood in the province being without it, I considered it as a proper vehicle for conveying instruction among the common people, who bought scarcely any other books. I therefore filled all the little spaces that occurred between the remarkable days in the calendar with proverbial sentences, <sup>[118]</sup> chiefly such as inculcated industry and frugality as the means of procuring wealth, and thereby securing virtue; it being more difficult for a man in want to act always honestly, as (to use here one of those proverbs) "it is hard for an empty sack to stand upright."

These proverbs, which contained the wisdom of many ages and nations, I assembled and formed into a connected discourse, <sup>[119]</sup> prefixed to the Almanac of 1757 as the harangue of a wise old man to the people attending an auction. The bringing all these scattered counsels thus into a focus enabled them to make greater impression. The piece, being universally approved, was copied in all the newspapers of the Continent, reprinted in Britain on a broadside, <sup>[120]</sup> to be stuck up in houses, two translations were made of it in French, and great numbers bought by the clergy and gentry to distribute gratis among their poor parishioners and tenants. In Pennsylvania, as it discouraged useless expense in foreign superfluities, some thought it had its share of influence in producing that growing plenty of money which was observable for several years after its publication.

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I considered my newspaper, also, as another means of communicating instruction, and in that view frequently reprinted in it extracts from the "Spectator," and other moral writers, and sometimes published little pieces of my own, which had been first composed for reading in our Junto. Of these are a Socratic dialogue, tending to prove that, whatever might be his parts and abilities, a vicious man could not properly be called a man of sense; and a discourse on self-denial, showing that virtue is not secure till its practice becomes a habitude, and is free from the opposition of contrary inclinations. These may be found in the papers about the beginning of 1735.

In the conduct of my newspaper, I carefully excluded all libeling and personal abuse, which is of late years become so disgraceful to our country. Whenever I was solicited to insert anything of that kind, and the writers pleaded, as they generally did, the liberty of the press, and that a newspaper was like a stagecoach, in which any one who would pay had a right to a place, my answer was that I would print the piece separately if desired, and the author might have as many copies as he pleased to distribute himself, but that I would not take upon me to spread his detraction; and that, having contracted with my subscribers to furnish them with what might be either useful or entertaining, I could not fill their papers with private altercation, in which they had no concern, without doing them manifest injustice. Now many of our printers make no scruple of gratifying the malice of individuals by false accusations of the fairest characters among ourselves, augmenting animosity even to the producing of duels; and are, moreover, so indiscreet as to print scurrilous reflections on the government of neighboring states, and even on the conduct of our best national allies, which may be attended with the most pernicious consequences. These things I mention as a caution to young printers, and that they may be encouraged not to pollute their presses and disgrace their profession by such infamous practices, but refuse steadily, as they may see by my example that such a course of conduct will not, on the whole, be injurious to their interests.

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In 1733 I sent one of my journeymen to Charleston, South Carolina, where a printer was wanting. I furnished him with a press and letters, on an agreement of partnership by which I was to receive one third of the profits of the business, paying one third of the expense. He was a man of learning, and honest but ignorant in matters of account; and, though he sometimes made me remittances, I could get no account from him, nor any satisfactory state of our partnership while he lived. On his decease the business was continued by his widow, who, being born and bred in Holland, where, as I have been informed, the knowledge of accounts makes a part of female education, [n] she not only sent me as clear a state [121] as she could find of the transactions past, but continued to account with the greatest regularity and exactness every quarter afterward, and managed the business with such success that she not only brought up reputably a family of children, but, at the expiration of the term, was able to purchase of me the printing house, and establish her son in it.

I mention this affair chiefly for the sake of recommending that branch of education for our young women, as likely to be of more use to them and their children, in case of widowhood, than either music or dancing, by preserving them from losses by imposition of crafty men, and enabling them to continue, perhaps, a profitable mercantile house, with established correspondence, till a son is grown up fit to undertake and go on with it, to the lasting advantage and enriching of the family.

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About the year 1734 there arrived among us from Ireland a young Presbyterian preacher, named Hemphill, who delivered with a good voice, and apparently extempore, most excellent discourses, which drew together considerable numbers of different persuasions, who joined in admiring them. Among the rest I became one of his constant hearers, his sermons pleasing me, as they had little of the dogmatical kind, but inculcated strongly the practice of virtue, or what in the religious style are called "good works." Those, however, of our congregation who considered themselves as orthodox Presbyterians, disapproved his doctrine, and were joined by most of the old clergy, who arraigned him of heterodoxy [122] before the synod, in order to have him silenced. I became his zealous partisan, and contributed all I could to raise a party in his favor, and we combated for him awhile with some hopes of success. There was much scribbling pro and con [123] upon the occasion; and finding that, though an elegant preacher, he was but a poor writer, I lent him my pen and wrote for him two or three pamphlets, and one piece in the "Gazette" of April, 1735. Those pamphlets, as is generally the case with controversial writings, though eagerly read at the time, were soon out of vogue, and I question whether a single copy of them now exists.

During the contest an unlucky occurrence hurt his cause exceedingly. One of our adversaries having heard him preach a sermon that was much admired, thought he had somewhere read the sermon before, or at least a part of it. On search, he found that part quoted at length in one of the British Reviews, from a discourse of Dr. Foster's. This detection gave many of our party disgust, who accordingly abandoned his cause, and occasioned our more speedy discomfiture in the synod. I stuck by him, however, as I rather approved his giving us good sermons composed by others than bad ones of his own manufacture, though the latter was the practice of our common teachers. He afterward acknowledged to me that none of those he preached were his own, adding that his memory was such as enabled him to retain and repeat any sermon after one reading only. On our defeat, he left us in search elsewhere of better fortune, and I quitted the congregation, never joining it after, though I continued many years my subscription for the support of its ministers.

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I had begun in 1733 to study languages; I soon made myself so much a master of the French as to be able to read the books with ease. I then undertook the Italian. An acquaintance, who was also learning it, used often to tempt me to play chess with him. Finding this took up too much of the time I had to spare for study, I at length refused to play any more, unless on this condition: that the victor in every game should have a right to impose a task, either in parts of the grammar to be got by heart, or in translations, etc., which task the vanquished was to perform on honor before our next meeting. As we played pretty equally, we thus beat one another into that language. I afterward, with a little painstaking, acquired as much of the Spanish as to read their books also.

I have already mentioned that I had only one year's instruction in a Latin school, and that when very young, after which I neglected that language entirely. But, when I had attained an acquaintance with the French, Italian, and Spanish, I was surprised to find, on looking over a Latin Testament, that I understood so much more of that language than I had imagined, which encouraged me to apply myself again to the study of it, and I met with more success, as those preceding languages had greatly smoothed my way.

From these circumstances, I have thought that there is some inconsistency in our common mode of teaching languages. [n] We are told that it is proper to begin first with the Latin, and, having acquired that, it will be more easy to attain those modern languages which are derived from it; and yet we do not begin with the Greek in order more easily to acquire the Latin. It is true that, if you can clamber and get to the top of the staircase without using the steps, you will more easily gain them in descending; but certainly, if you begin with the lowest you will with more ease ascend to the top; and I would therefore offer it to the consideration of those who superintend the education of our youth, whether,—since many of those who begin with the Latin quit the same after spending some years without having made any great proficiency, and what they have learned becomes almost useless, so that their time has been lost,—it would not have been better to have begun with the French, proceeding to the Italian, etc.; for, though, after spending the same time, they should quit the study of languages and never arrive at the Latin, they would, however, have acquired another tongue or two, that, being in modern use, might be serviceable to them in common life.

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After ten years' absence from Boston, and having become easy in my circumstances, I made a journey thither to visit my relations, which I could not sooner well afford. In returning, I called at Newport to see my brother, then settled there with his printing house. Our former differences were forgotten, and our meeting was very cordial and affectionate. He was fast declining in his health, and requested of me that, in case of his death, which he apprehended not far distant, I would take home his son, then but ten years of age, and bring him up to the printing business. This I accordingly performed, sending him a few years to school before I took him into the office. His mother carried on the business till he was grown up, when I assisted him with an assortment of new types, those of his father being in a manner worn out. Thus it was that I made my brother ample amends for the service I had deprived him of by leaving him so early.

In 1736 I lost one of my sons, a fine boy of four years old, by the smallpox, taken in the common way. I long regretted bitterly, and still regret, that I had not given it to him by inoculation. [124] This I mention for the sake of parents who omit that operation on the supposition that they should never forgive themselves if a child died under it; my example showing that the regret may be the same either way, and that, therefore, the safer should be chosen.

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Our club, the Junto, was found so useful, and afforded such satisfaction to the members, that several were desirous of introducing their friends, which could not well be done without exceeding what we had settled as a convenient number, namely, twelve. We had from the beginning made it a rule to keep our institution a secret, which was pretty well observed. The intention was to avoid applications of improper persons for admittance, some of whom, perhaps, we might find it difficult to refuse. I was one of those who were against any addition to our number, but, instead of it, made in writing a proposal that every member separately should endeavor to form a subordinate club, with the same rules respecting queries, etc., and without informing them of the connection with the Junto. The advantages proposed were the improvement of so many more young citizens by the use of our institutions; our better acquaintance with the general sentiments of the inhabitants on any occasion, as the Junto member might propose what queries we should desire, and was to report to the Junto what passed in his separate club; the promotion of our particular interests in business by more extensive recommendation; and the increase of our influence in public affairs and our power of doing good by spreading through the several clubs the sentiments of the Junto.

The project was approved, and every member undertook to form his club, but they did not all succeed. Five or six only were completed, which were called by different names, as "The Vine," "The Union," "The Band," etc. They were useful to themselves, and afforded us a good deal of amusement, information, and instruction, besides answering, in some considerable degree, our views of influencing the public opinion on particular occasions, of which I shall give some instances in course of time as they happened.

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### Footnotes

[111] The following is taken from the commentary of Hierocles upon the Golden Verses of Pythagoras. The English version is given by Bigelow in his edition of the Autobiography:

"He [Pythagoras, who lived in the sixth century B.C.] requires also that this examination be daily repeated. The time which he recommends for this work is about even or bedtime, that we may conclude the action of the day with the judgment of conscience, making the examination of our conversation an evening song to God. Wherein have I transgressed? What have I done? What duty have I omitted? So shall we measure our lives by rules.

"We should have our parents and relations in high esteem, love and embrace good men, raise ourselves above corporeal affections, everywhere stand in awe of ourselves, carefully observe justice, consider the frailty of riches and momentary life, embrace the lot which falls to us by divine judgment, delight in a divine frame of spirit, convert our mind to what is most excellent, love good discourses, not lie open to impostures, not be servilely affected in the possession of virtue, advise before action to prevent repentance, free ourselves from uncertain opinions, live with knowledge, and lastly, that we should adapt our bodies and the things without to the exercise of virtue. These are the things which the lawgiving mind has implanted in the souls of men."

[112] It is dated July 1, 1733.

[113] "O philosophy, thou guide of life! O thou searcher after virtue and banisher of vice! One day lived well and in obedience to thy precepts should be preferred to an eternity of sin."

[114] FRANKLIN'S NOTE.—Nothing so likely to make a man's fortune as virtue.

[115] Thus far written at Passy, 1784.

[116] The Revolution.

[117] Almanacs were the first issues of the American press. It is not easy in our day to understand their importance to the early colonists, and their consequent popularity. The makers, philomaths ("lovers of learning") as Franklin called them, set out their wares in every attractive form the taste and ingenuity of the age could devise. They made them a diary, a receipt book, a jest book, and a weather prophet, as well as a calendar book of dates. The household was poor indeed which could not scrape up a twopence or a sixpence for the annual copy. Once bought, it hung by the big chimney-piece, or lay upon the clock shelf with the Bible and a theological tract or two. It was read by the light that shone from the blazing logs of the fireplace or the homemade tallow dip. Its recipes helped the mother in her dyeing or weaving or cooking. Its warnings of "cold storms," "flurries of snow," cautioned the farmer against too early planting of corn; and its perennial jokes flavored the mirth of many a corn husking or apple paring.

[118] See p. [201](#).

[119] See pp. [193-200](#).

[120] A sheet printed on one side only and without arrangement in columns.

[121] Statement.

[122] Departure from the faith held by the members of the synod or assembly.

[123] "Pro and con," i.e., for and against.

[124] Vaccination was not at this time known. By inoculation the smallpox poison was introduced into the arm, and produced a milder form of the disease.

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## § 6. ENTERS PUBLIC LIFE.

My first promotion was my being chosen, in 1736, clerk of the General Assembly. The choice was made that year without opposition; but the year following, when I was again proposed, (the choice, like that of the members, being annual,) a new member made a long speech against me, in order to favor some other candidate. I was, however, chosen, which was the more agreeable to me as, besides the pay for the immediate service as clerk, the place gave me a better opportunity of keeping up an interest among the members, which secured to me the business of printing the votes, laws, paper money, and other occasional jobs for the public, that, on the whole, were very profitable.

I therefore did not like the opposition of this new member, who was a gentleman of fortune and education, with talents that were likely to give him, in time, great influence in the House; which, indeed, afterward happened. I did not, however, aim at gaining his favor by paying any servile respect to him, but, after some time, took this other method. Having heard that he had in his library a certain very scarce and curious book, I wrote a note to him, expressing my desire of perusing that book, and requesting he would do me the favor of lending it to me for a few days. He sent it immediately, and I returned it in about a week with another note, expressing strongly my sense of the favor. When we next met in the House, he spoke to me (which he had never done before), and with great civility; and he ever after manifested a readiness to serve me on all occasions, so that we became great friends, and our friendship continued to his death. This is another instance of the truth of an old maxim I had learned, which says: "He that has once done you a kindness will be more ready to do you another than he whom you yourself have obliged." And it shows how much more profitable it is prudently to remove, than to resent, return, and continue, inimical proceedings. [Pg 117]

In 1737, Colonel Spotswood, late governor of Virginia, and then postmaster-general, being dissatisfied with the conduct of his deputy at Philadelphia respecting some negligence in rendering and inexactitude of his accounts, took from him the commission and offered it to me. I accepted it readily, and found it of great advantage; for, though the salary was small, it facilitated the correspondence that improved my newspaper and increased the number demanded, as well as the advertisements to be inserted, so that it came to afford me a considerable income. My old competitor's newspaper declined proportionably, and I was satisfied without retaliating his refusal, while postmaster, to permit my papers being carried by the riders. Thus he suffered greatly from his neglect in due accounting; and I mention it as a lesson to those young men who may be employed in managing affairs for others, that they should always render accounts and make remittances with great clearness and punctuality. The character of observing such a conduct is the most powerful of all recommendations to new employments and increase of business.

I began now to turn my thoughts a little to public affairs, beginning, however, with small matters. The city watch was one of the first things that I conceived to want regulation. It was managed by the constables of the respective wards in turn. The constable warned a number of housekeepers to attend him for the night. Those who chose never to attend, paid him six shillings a year to be excused, which was supposed to be for hiring substitutes, but was, in reality, much more than was necessary for that purpose, and made the constableness a place of profit; and the constable, for a little drink, often got such ragamuffins about him as a watch that respectable housekeepers did not choose to mix with them. <sup>[n]</sup> Walking the rounds, too, was often neglected, and most of the nights spent in tipling. I thereupon wrote a paper to be read in Junto, representing these irregularities, but insisting more particularly on the inequality of this six-shilling tax of the constables respecting the circumstances of those who paid it, since a poor widow housekeeper, all whose property to be guarded by the watch did not perhaps exceed the value of fifty pounds, paid as much as the wealthiest merchant, who had thousands of pounds' worth of goods in his stores. [Pg 118]

On the whole, I proposed as a more effectual watch the hiring of proper men to serve constantly in that business; and as a more equitable way of supporting the charge, the levying a tax that should be proportioned to the property. This idea, being approved by the Junto, was communicated to the other clubs, but as arising in each of them; and though the plan was not immediately carried into execution, yet, by preparing the minds of people for the change, it paved the way for the law obtained a few years after, when the members of our clubs were grown into more influence.

About this time I wrote a paper, (first to be read in Junto, but it was afterward published,) on the different accidents and carelessnesses by which houses were set on fire, with cautions against them, and means proposed of avoiding them. This was much spoken of as a useful piece, and gave rise to a project which soon followed it, of forming a company for the more ready extinguishing of fires, and mutual assistance in removing and securing of goods when in danger.

Associates in this scheme were presently found, amounting to thirty. Our articles of agreement obliged every member to keep always in good order, and fit for use, a certain number of leather buckets, with strong bags and baskets (for packing and transporting of goods), which were to be brought to every fire; and we agreed to meet once a month and spend a social evening together, in discoursing and communicating such ideas as occurred to us upon the subject of fires as might be useful in our conduct on such occasions.

The utility of this institution soon appeared, [n] and many more desiring to be admitted than we thought convenient for one company, they were advised to form another, which was accordingly done; and this went on, one new company being formed after another, till they became so numerous as to include most of the inhabitants who were men of property; and now, at the time of my writing this, though upward of fifty years since its establishment, that which I first formed, called the "Union Fire Company," still subsists and flourishes, though the first members are all deceased but myself and one who is older by a year than I am. The small fines that have been paid by members for absence from the monthly meetings have been applied to the purchase of fire engines, ladders, fire hooks, and other useful implements for each company, so that I question whether there is a city in the world better provided with the means of putting a stop to beginning conflagrations; and, in fact, since these institutions, the city has never lost by fire more than one or two houses at a time, and the flames have often been extinguished before the house in which they began, has been half consumed.

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In 1739 arrived among us from Ireland the Rev. Mr. Whitefield, [125] who had made himself remarkable there as an itinerant preacher. He was at first permitted to preach in some of our churches; but the clergy, taking a dislike to him, soon refused him their pulpits, and he was obliged to preach in the fields. The multitudes of all sects and denominations that attended his sermons were enormous, and it was matter of speculation to me, who was one of the number, to observe the extraordinary influence of his oratory on his hearers, and how much they admired and respected him, notwithstanding his common abuse of them by assuring them they were naturally "half beasts and half devils." It was wonderful to see the change soon made in the manners of our inhabitants. From being thoughtless or indifferent about religion, it seemed as if all the world were growing religious, so that one could not walk through the town in an evening without hearing psalms sung in different families of every street.

And, it being found inconvenient to assemble in the open air, subject to its inclemencies, the building of a house to meet in was no sooner proposed, and persons appointed to receive contributions, but sufficient sums were soon received to procure the ground and erect the building, which was one hundred feet long and seventy broad, about the size of Westminster Hall; [126] and the work was carried on with such spirit as to be finished in a much shorter time than could have been expected. Both house and ground were vested in trustees, expressly for the use of any preacher of any religious persuasion who might desire to say something to the people of Philadelphia; the design in building not being to accommodate any particular sect, but the inhabitants in general; so that even if the Mufti of Constantinople were to send a missionary to preach Mohammedanism to us, he would find a pulpit at his service.

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Mr. Whitefield, in leaving us, went preaching all the way through the colonies to Georgia. The settlement of that province had lately been begun, but, instead of being made with hardy, industrious husbandmen, accustomed to labor,—the only people fit for such an enterprise,—it was with families of broken shopkeepers and other insolvent debtors, many of indolent and idle habits, taken out of the jails, who, being set down in the woods, unqualified for clearing land and unable to endure the hardships of a new settlement, perished in numbers, leaving many helpless children unprovided for. [127] The sight of their miserable situation inspired the benevolent heart of Mr. Whitefield with the idea of building an orphan house [128] there, in which they might be supported and educated. Returning northward, he preached up this charity, and made large collections, for his eloquence had a wonderful power over the hearts and purses of his hearers, of which I myself was an instance.

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I did not disapprove of the design, but, as Georgia was then destitute of materials and workmen, and it was proposed to send them from Philadelphia at a great expense, I thought it would have been better to have built the house here, and brought the children to it. This I advised; but he was resolute in his first project, rejected my counsel, and I therefore refused to contribute. I happened soon after to attend one of his sermons, in the course of which I perceived he intended to finish with a collection, and I silently resolved he should get nothing from me. I had in my pocket a handful of copper money, three or four silver dollars, and five pistoles in gold. As he proceeded I began to soften, and concluded to give the coppers. Another stroke of his oratory made me ashamed of that, and determined me to give the silver; and he finished so admirably that I emptied my pocket wholly into the collector's dish, gold and all. At this sermon there was also one of our club, who, being of my sentiments respecting the building in Georgia, and suspecting a collection might be intended, had, by precaution, emptied his pockets before he came from home. Toward the conclusion of the discourse, however, he felt a strong desire to give, and applied to a neighbor who stood near him, to borrow some money for the purpose. The application was unfortunately to perhaps the only man in the company who had the firmness not to be affected by the preacher. His answer was: "At any other time, friend Hopkinson, I would lend to thee freely; but not now, for thee seems to be out of thy right senses."

Some of Mr. Whitefield's enemies affected to suppose that he would apply these collections to his own private emolument; but I, who was intimately acquainted with him, being employed in



printing his sermons and journals, etc., never had the least suspicion of his integrity, but am to this day decidedly of opinion that he was in all his conduct a perfectly honest man; and methinks my testimony in his favor ought to have the more weight as we had no religious connection. He used, indeed, sometimes to pray for my conversion, but he never had the satisfaction of believing that his prayers were heard. Ours was a mere civil friendship, sincere on both sides, and lasted to his death.

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The following instance will show something of the terms on which we stood. Upon one of his arrivals from England at Boston, he wrote to me that he should come soon to Philadelphia, but knew not where he could lodge when there, as he understood his old friend and host, Mr. Benezet, was removed to Germantown. My answer was: "You know my house; if you can make shift with its scanty accommodations, you will be most heartily welcome." He replied that if I made that kind offer for Christ's sake I should not miss of a reward; and I returned: "Don't let me be mistaken; it was not for Christ's sake, but for your own sake." One of our common acquaintance remarked that, knowing it to be the custom of the saints, when they received any favor, to shift the burden of the obligation from off their own shoulders and place it in heaven, I had contrived to fix it on earth.

The last time I saw Mr. Whitefield was in London, when he consulted me about his orphan house concern, and his purpose of appropriating it to the establishment of a college.

He had a loud and clear voice, and articulated his words and sentences so perfectly that he might be heard and understood at a great distance, especially as his auditors, however numerous, observed the most exact silence. He preached one evening from the top of the courthouse steps, which are in the middle of Market Street, and on the west side of Second Street, which crosses it at right angles. Both streets were filled with his hearers to a considerable distance. Being among the hindmost in Market Street, I had the curiosity to learn how far he could be heard, by retiring backward down the street toward the river; and I found his voice distinct till I came near Front Street, when some noise in that street obscured it. Imagining then a semicircle, of which my distance should be the radius, and that it were filled with auditors, to each of whom I allowed two square feet, I computed that he might well be heard by more than thirty thousand. This reconciled me to the newspaper accounts of his having preached to twenty-five thousand people in the fields, and to the ancient histories of generals haranguing whole armies, of which I had sometimes doubted.

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By hearing him often, I could distinguish easily between sermons newly composed and those which he had often preached in the course of his travels. His delivery of the latter was so improved by frequent repetitions that every accent, every emphasis, every modulation of voice, was so perfectly well turned and well placed that, without being interested in the subject, one could not help being pleased with the discourse; a pleasure of much the same kind with that received from an excellent piece of music. This is an advantage itinerant preachers have over those who are stationary, as the latter cannot well improve their delivery of a sermon by so many rehearsals.

His writing and printing from time to time gave great advantage to his enemies. Unguarded expressions and even erroneous opinions, delivered in preaching, might have been afterward explained or qualified by supposing others that might have accompanied them, or they might have been denied; but *litera scripta manet*. [129] Critics attacked his writings violently, and with so much appearance of reason as to diminish the number of his votaries and prevent their increase; so that I am of opinion if he had never written anything, he would have left behind him a much more numerous and important sect, and his reputation might in that case have been still growing, even after his death; as, there being nothing of his writing on which to found a censure and give him a lower character, his proselytes would be left at liberty to feign for him as great a variety of excellences as their enthusiastic admiration might wish him to have possessed.

My business was now continually augmenting, and my circumstances growing daily easier, my newspaper having become very profitable, as being for a time almost the only one in this and the neighboring provinces. I experienced, too, the truth of the observation that "after getting the first hundred pounds it is more easy to get the second," money itself being of a prolific nature.

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The partnership at Carolina having succeeded, I was encouraged to engage in others, and to promote several of my workmen who had behaved well, by establishing them with printing houses in different colonies, on the same terms as that in Carolina. Most of them did well, being enabled at the end of our term, six years, to purchase the types of me and go on working for themselves, by which means several families were raised. Partnerships often finish in quarrels; but I was happy in this, that mine were all carried on and ended amicably, owing, I think, a good deal to the precaution of having very explicitly settled, in our articles, everything to be done by or expected from each partner, so that there was nothing to dispute, which precaution I would therefore recommend to all who enter into partnership; for, whatever esteem partners may have for and confidence in each other at the time of the contract, little jealousies and disgusts may arise, with ideas of inequality in the care and burden of the business, etc., which are attended often with breach of friendship and of the connection, perhaps with lawsuits and other disagreeable consequences.

I had, on the whole, abundant reason to be satisfied with my being established in Pennsylvania. There were, however, two things which I regretted,—there being no provision for defense, nor for a complete education of youth; no militia, nor any college. I therefore, in 1743, drew up a

proposal for establishing an academy, and at that time thinking the Rev. Mr. Peters, who was out of employ, a fit person to superintend such an institution, I communicated the project to him; but he, having more profitable views in the service of the proprietaries, which succeeded, declined the undertaking; and, not knowing another at that time suitable for such a trust, I let the scheme lie awhile dormant. I succeeded better the next year, 1744, in proposing and establishing a philosophical society. [130] The paper I wrote for that purpose will be found among my writings when collected.

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With respect to defense,—Spain having been several years at war against Great Britain, and being at length joined by France, which brought us into great danger, and the labored and long-continued endeavor of our governor, Thomas, to prevail with our Quaker Assembly [131] to pass a militia law and make other provisions for the security of the province, having proved abortive,—I determined to try what might be done by a voluntary association of the people. To promote this I first wrote and published a pamphlet entitled "Plain Truth," in which I stated our defenseless situation in strong lights, with the necessity of union and discipline for our defense, and promised to propose in a few days an association, to be generally signed for that purpose. The pamphlet had a sudden and surprising effect. I was called upon for the instrument of association, and having settled the draft of it with a few friends, I appointed a meeting of the citizens in the large building before mentioned. The house was pretty full. I had prepared a number of printed copies, and provided pens and ink dispersed all over the room. I harangued them a little on the subject, read the paper and explained it, and then distributed the copies, which were eagerly signed, not the least objection being made.

When the company separated and the papers were collected, we found above twelve hundred hands; and, other copies being dispersed in the country, the subscribers amounted at length to upward of ten thousand. These all furnished themselves as soon as they could with arms, formed themselves into companies and regiments, chose their own officers, and met every week to be instructed in the manual exercise and other parts of military discipline. The women, by subscriptions among themselves, provided silk colors, which they presented to the companies, painted with different devices and mottoes which I supplied.

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The officers of the companies composing the Philadelphia regiment, being met, chose me for their colonel; but, conceiving myself unfit, I declined that station, and recommended Mr. Lawrence, a fine person and man of influence, who was accordingly appointed. I then proposed a lottery [132] to defray the expense of building a battery below the town, and furnishing it with cannon. It filled expeditiously, and the battery was soon erected, the merlons [133] being framed of logs and filled with earth. We bought some old cannon from Boston, but, these not being sufficient, we wrote to England for more, soliciting at the same time our proprietaries for some assistance, though without much expectation of obtaining it.

Meanwhile Colonel Lawrence, William Allen, Abram Taylor, Esq., and myself were sent to New York by the associators, commissioned to borrow some cannon of Governor Clinton. He at first refused us peremptorily; but at dinner with his council, where there was great drinking of Madeira wine, as the custom of that place then was, he softened by degrees, and said he would lend us six. After a few more bumpers he advanced to ten, and at length he very good-naturedly conceded eighteen. They were fine cannon, eighteen-pounders, with their carriages, which we soon transported and mounted on our battery, where the associators kept a nightly guard while the war lasted, and among the rest I regularly took my turn of duty there as a common soldier.

My activity in these operations was agreeable to the governor and council; they took me into confidence, and I was consulted by them in every measure wherein their concurrence was thought useful to the association. Calling in the aid of religion, I proposed to them the proclaiming a fast, to promote reformation and implore the blessing of Heaven on our undertaking. They embraced the motion; but as it was the first fast ever thought of in the province, the secretary had no precedent from which to draw the proclamation. My education in New England, where a fast is proclaimed every year, was here of some advantage. I drew it in the accustomed style. It was translated into German, printed in both languages, and divulged through the province. This gave the clergy of the different sects an opportunity of influencing their congregations to join in the association, and it would probably have been general among all but Quakers if the peace had not soon intervened.

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It was thought by some of my friends that by my activity in these affairs I should offend that sect, and thereby lose my interest in the Assembly of the province, where they formed a great majority. A young gentleman who had likewise some friends in the House, and wished to succeed me as their clerk, acquainted me that it was decided to displace me at the next election, and he therefore, in good will, advised me to resign, as more consistent with my honor than being turned out. My answer to him was, that I had read or heard of some public man who made it a rule never to ask for an office and never to refuse one when offered to him. "I approve," says I, "of his rule, and will practice it with a small addition: I shall never ask, never refuse, nor ever resign an office. If they will have my office of clerk to dispose of to another, they shall take it from me. I will not, by giving it up, lose my right of some time or other making reprisals [134] on my adversaries." I heard, however, no more of this; I was chosen again unanimously, as usual, at the next election. Possibly, as they disliked my late intimacy with the members of council, who had joined the governors in all the disputes about military preparations with which the House had long been harassed, they might have been pleased if I would voluntarily have left them; but they did not care to displace me on account merely of my zeal for the association, and they could not well give

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another reason.

Indeed I had some cause to believe that the defense of the country was not disagreeable to any of them, provided they were not required to assist in it. And I found that a much greater number of them than I could have imagined, though against offensive war, were clearly for the defensive. Many pamphlets pro and con were published on the subject, and some by good Quakers in favor of defense, which I believe convinced most of their younger people.

A transaction in our fire company gave me some insight into their prevailing sentiments. It had been proposed that we should encourage the scheme for building a battery, by laying out the present stock, then about sixty pounds, in tickets of the lottery. By our rules no money could be disposed of till the next meeting after the proposal. The company consisted of thirty members, of which twenty-two were Quakers, and eight, only, of other persuasions. We eight punctually attended the meeting; but though we thought that some of the Quakers would join us, we were by no means sure of a majority. Only one Quaker, Mr. James Morris, appeared to oppose the measure. He expressed much sorrow that it had ever been proposed, as he said Friends were all against it, and it would create such discord as might break up the company. We told him that we saw no reason for that; we were the minority, and if Friends were against the measure, and outvoted us, we must and should, agreeably to the usage of all societies, submit. When the hour for business arrived it was moved to put the vote. He allowed we might then do it by the rules, but as he could assure us that a number of members intended to be present for the purpose of opposing it, it would be but candid to allow a little time for their appearing.

While we were disputing this a waiter came to tell me two gentlemen below desired to speak with me. I went down and found they were two of our Quaker members. They told me that there were eight of them assembled at a tavern just by; that they were determined to come and vote with us if there should be occasion, which they hoped would not be the case, and desired we would not call for their assistance if we could do without it, as their voting for such a measure might embroil them with their elders and friends. Being thus secure of a majority, I went up, and after a little seeming hesitation agreed to a delay of another hour. This Mr. Morris allowed to be extremely fair. Not one of his opposing friends appeared, at which he expressed great surprise, and at the expiration of the hour we carried the resolution eight to one; and as, of the twenty-two Quakers, eight were ready to vote with us, and thirteen by their absence manifested that they were not inclined to oppose the measure, I afterward estimated the proportion of Quakers sincerely against defense as one to twenty-one only; for these were all regular members of that society, and in good reputation among them, and had due notice of what was proposed at that meeting.

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The honorable and learned Mr. Logan, who had always been of that sect, was one who wrote an address to them, declaring his approbation of defensive war and supporting his opinion by many strong arguments. He put into my hands sixty pounds to be laid out in lottery tickets for the battery, with directions to apply what prizes might be drawn wholly to that service. He told me the following anecdote of his old master, William Penn, respecting defense. He came over from England, when a young man, with that proprietary, and as his secretary. It was war time, and their ship was chased by an armed vessel, supposed to be an enemy. Their captain prepared for defense, but told William Penn and his company of Quakers that he did not expect their assistance, and they might retire into the cabin; which they did, except James Logan, who chose to stay upon deck, and was quartered to a gun. The supposed enemy proved a friend, so there was no fighting; but when the secretary went down to communicate the intelligence, William Penn rebuked him severely for staying upon deck and undertaking to assist in defending the vessel, contrary to the principles of Friends, especially as it had not been required by the captain. This reproof, being before all the company, piqued the secretary, who answered: "I being thy servant, why did thee not order me to come down? But thee was willing enough that I should stay and help to fight the ship when thee thought there was danger."

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My being many years in the Assembly, the majority of which were constantly Quakers, gave me frequent opportunities of seeing the embarrassment given them by their principle against war whenever application was made to them, by order of the Crown, to grant aids for military purposes. They were unwilling to offend government, on the one hand, by a direct refusal, and their friends, the body of the Quakers, on the other, by a compliance contrary to their principles; hence a variety of evasions to avoid complying, and modes of disguising the compliance when it became unavoidable. The common mode at last was to grant money under the phrase of its being "for the King's use," and never to inquire how it was applied.

But if the demand was not directly from the Crown, that phrase was found not so proper, and some other was to be invented. As, when powder was wanting (I think it was for the garrison at Louisburg <sup>[135]</sup>), and the government of New England solicited a grant of some from Pennsylvania, which was much urged on the House by Governor Thomas, they could not grant money to buy powder, because that was an ingredient of war; but they voted an aid to New England of three thousand pounds, to be put into the hands of the governor, and appropriated it for the purchasing of bread, flour, wheat, or other grain. Some of the council, desirous of giving the House still further embarrassment, advised the governor not to accept provision, as not being the thing he had demanded; but he replied: "I shall take the money, for I understand very well their meaning; 'other grain' is gunpowder," which he accordingly bought, and they never objected to it.

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It was in allusion to this fact that, when in our fire company we feared the success of our

proposal in favor of the lottery, and I had said to my friend Mr. Syng, one of our members: "If we fail, let us move the purchase of a fire engine with the money; the Quakers can have no objection to that; and then, if you nominate me and I you as a committee for that purpose, we will buy a great gun, which is certainly a fire engine,"—"I see," says he, "you have improved by being so long in the Assembly; your equivocal project would be just a match for their 'wheat or other grain.'"

These embarrassments that the Quakers suffered from having established and published it as one of their principles that no kind of war was lawful, and which, being once published, they could not afterward, however they might change their minds, easily get rid of, reminds me of what I think a more prudent conduct in another sect among us, that of the Dunkers. [136] I was acquainted with one of its founders, Michael Welfare, soon after it appeared. He complained to me that they were grievously calumniated by the zealots of other persuasions, and charged with abominable principles and practices to which they were utter strangers. I told him this had always been the case with new sects, and that, to put a stop to such abuse, I imagined it might be well to publish the articles of their belief and the rules of their discipline. He said that it had been proposed among them, but not agreed to, for this reason: "When we were first drawn together as a society," says he, "it had pleased God to enlighten our minds so far as to see that some doctrines, which we once esteemed truths, were errors; and that others, which we have esteemed errors, were real truths. From time to time He has been pleased to afford us further light, and our principles have been improving and our errors diminishing. Now we are not sure that we are arrived at the end of this progression and at the perfection of spiritual or theological knowledge, and we fear that if we should once print our confession of faith we should feel ourselves as if bound and confined by it, and perhaps be unwilling to receive further improvement, and our successors still more so, as conceiving what we, their elders and founders, had done to be something sacred, never to be departed from."

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This modesty in a sect is perhaps a singular instance in the history of mankind, every other sect supposing itself in possession of all truth, and that those who differ are so far in the wrong. Like a man traveling in foggy weather; those at some distance before him on the road he sees wrapped up in the fog as well as those behind him, and also the people in the fields on each side, but near him all appears clear, though in truth he is as much in the fog as any of them. To avoid this kind of embarrassment the Quakers have of late years been gradually declining the public service in the Assembly and in the magistracy, choosing rather to quit their power than their principle.

In order of time I should have mentioned before that, having in 1742 invented an open stove [137] for the better warming of rooms and at the same time saving fuel, as the fresh air admitted was warmed in entering, I made a present of the model to Mr. Robert Grace, one of my early friends, who, having an iron furnace, found the casting of the plates for these stoves a profitable thing, as they were growing in demand. [n] To promote that demand I wrote and published a pamphlet entitled, "An Account of the new-invented Pennsylvania Fireplaces; wherein their Construction and Manner of Operation is particularly explained; their Advantages above every other Method of warming Rooms demonstrated; and all Objections that have been raised against the Use of them answered and obviated," etc. This pamphlet had a good effect. Governor Thomas was so pleased with the construction of this stove, as described in it, that he offered to give me a patent for the sole vending of them for a term of years; but I declined it from a principle which has ever weighed with me on such occasions; namely, that as we enjoy great advantages from the inventions of others, we should be glad of an opportunity to serve others by any invention of ours; and this we should do freely and generously.

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An ironmonger in London, however, assuming a good deal of my pamphlet, and working it up into his own, and making some small changes in the machine, which rather hurt its operation, got a patent for it there, and made, as I was told, a little fortune by it. And this is not the only instance of patents taken out for my inventions by others,—though not always with the same success,—which I never contested, as having no desire of profiting by patents myself, and hating disputes. The use of these fireplaces in very many houses, both of this and the neighboring colonies, has been and is a great saving of wood to the inhabitants.

#### Footnotes

[125] George Whitefield, one of the founders of Methodism, who was born in Gloucester, England, in 1714, and died in Newburyport, Mass., in 1770. [n]

[126] In London.

[127] General Oglethorpe founded an English colony

in Georgia in 1732. He wished to make an asylum to which debtors, whose liberty the laws of England put into the hands of the creditor, (see [Way to Wealth](#), p. [204](#).) might escape, and where those fleeing from religious persecution might be safe from their pursuers.

[\[128\]](#) This institution was established in Savannah, and called Bethesda.

[\[129\]](#) Written words endure.

[\[130\]](#) This society continues. The plan of it was discussed by the Junto, from which came six of the nine original members. Its investigations were to be in botany, medicine, mineralogy and mining, mathematics, chemistry, mechanics, arts, trades and manufactures, geography, topography, agriculture, and "all philosophical experiments that let light into the nature of things, tend to increase the power of man over matter, and multiply the conveniences and pleasures of life." "Benjamin Franklin, the writer of this proposal, offers himself to serve the society as their secretary till they shall be provided with one more capable."

[\[131\]](#) The Pennsylvania legislature.

[\[132\]](#) At this time lotteries were used for raising money to support the government, to carry on wars, and to build churches, colleges, roads, etc. They were not then looked upon as fostering gambling.

[\[133\]](#) The walls of defense between the openings for the cannon.

[\[134\]](#) Retaliation.

[\[135\]](#) See Note 194, p. [181](#).

[\[136\]](#) A sect of German-American Baptists, whose name comes from the German *tunken* ("to immerse").

[\[137\]](#) It is still used, and called the "Franklin stove."

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## § 7. PROJECTS FOR THE PUBLIC GOOD.

Peace being concluded, and the association business therefore at an end, I turned my thoughts again to the affair of establishing an academy. The first step I took was to associate in the design a number of active friends, of whom the Junto furnished a good part. The next was to write and publish a pamphlet entitled "Proposals relating to the Education of Youth in Pennsylvania." This I distributed among the principal inhabitants gratis; and as soon as I could suppose their minds a little prepared by the perusal of it, I set on foot a subscription for opening and supporting an academy. It was to be paid in quotas yearly for five years. By so dividing it I judged the subscription might be larger, and I believe it was so, amounting to no less, if I remember right, than five thousand pounds.

In the introduction to these Proposals I stated their publication, not as an act of mine, but of some "public-spirited gentlemen," avoiding as much as I could, according to my usual rule, the presenting myself to the public as the author of any scheme for their benefit.

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The subscribers, to carry the project into immediate execution, chose out of their number twenty-four trustees, and appointed Mr. Francis, then attorney-general, and myself to draw up constitutions for the government of the academy; which being done and signed, a house was hired, masters engaged, and the schools opened, I think, in the same year, 1749.

The scholars increasing fast, the house was soon found too small, and we were looking out for a piece of ground, properly situated, with intention to build, when Providence threw into our way a large house ready built, which, with a few alterations, might well serve our purpose. This was the building before mentioned, erected by the hearers of Mr. Whitefield, [\[138\]](#) and was obtained for us in the following manner.

It is to be noted that the contributions to this building being made by people of different sects, care was taken in the nomination of trustees, in whom the building and ground was to be vested, that a predominancy should not be given to any sect, lest in time that predominancy might be a means of appropriating the whole to the use of such sect, contrary to the original intention. It was therefore that one of each sect was appointed; namely, one Church of England man, one Presbyterian, one Baptist, one Moravian, <sup>[139]</sup> etc.; those, in case of vacancy by death, were to fill it by election from among the contributors. The Moravian happened not to please his colleagues, and on his death they resolved to have no other of that sect. The difficulty then was, how to avoid having two of some other sect by means of the new choice.

Several persons were named, and for that reason not agreed to. At length one mentioned me, with the observation that I was merely an honest man and of no sect at all, which prevailed with them to choose me. The enthusiasm which existed when the house was built had long since abated, and its trustees had not been able to procure fresh contributions for paying the ground rent and discharging some other debts the building had occasioned, which embarrassed them greatly. Being now a member of both sets of trustees, that for the building and that for the academy, I had a good opportunity of negotiating with both, and brought them finally to an agreement, by which the trustees for the building were to cede it to those of the academy, the latter undertaking to discharge the debt, to keep forever open in the building a large hall for occasional preachers, according to the original intention, and maintain a free school for the instruction of poor children. Writings were accordingly drawn, and on paying the debts the trustees of the academy were put in possession of the premises; and by dividing the great and lofty hall into stories, and different rooms above and below for the several schools, and purchasing some additional ground, the whole was soon made fit for our purpose, and the scholars removed into the building. The care and trouble of agreeing with the workmen, purchasing materials, and superintending the work, fell upon me; and I went through it the more cheerfully as it did not then interfere with my private business, having the year before taken a very able, industrious, and honest partner, Mr. David Hall, with whose character I was well acquainted, as he had worked for me four years. He took off my hands all care of the printing office, paying me punctually my share of the profits. This partnership continued eighteen years, successfully for us both.

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The trustees of the academy after a while were incorporated by a charter from the government; their funds were increased by contributions in Britain and grants of land from the proprietaries, to which the Assembly has since made considerable addition; and thus was established the present University of Philadelphia. I have been continued one of its trustees from the beginning, now near forty years, and have had the very great pleasure of seeing a number of the youth who have received their education in it distinguished by their improved abilities, serviceable in public stations, and ornaments to their country.

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When I disengaged myself as above mentioned from private business, I flattered myself that, by the sufficient though moderate fortune I had acquired, I had secured leisure during the rest of my life for philosophical studies and amusements. I purchased all Dr. Spence's apparatus, who had come from England to lecture here, and I proceeded in my electrical experiments with great alacrity. But the public, now considering me as a man of leisure, laid hold of me for their purposes, every part of our civil government, and almost at the same time, imposing some duty upon me. The governor put me into the commission of the peace, the corporation of the city chose me of the common council and soon after an alderman, and the citizens at large chose me a burgess <sup>[140]</sup> to represent them in Assembly. This latter station was the more agreeable to me, as I was at length tired with sitting there to hear debates in which, as clerk, I could take no part, and which were often so unentertaining that I was induced to amuse myself with making magic squares <sup>[141]</sup> or circles, or anything to avoid weariness; and I conceived my becoming a member would enlarge my power of doing good. I would not, however, insinuate that my ambition was not flattered by all these promotions. It certainly was, for, considering my low beginning, they were great things to me, and they were still more pleasing as being so many spontaneous testimonies of the public good opinion, and by me entirely unsolicited.

The office of justice of the peace I tried a little by attending a few courts and sitting on the bench to hear causes; but finding that more knowledge of the common law than I possessed was necessary to act in that station with credit, I gradually withdrew from it, excusing myself by my being obliged to attend the higher duties of a legislator in the Assembly. My election to this trust was repeated every year for ten years without my ever asking any elector for his vote, or signifying, either directly or indirectly, any desire of being chosen. On taking my seat in the House my son was appointed their clerk.

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The year following, a treaty being to be held with the Indians at Carlisle, the governor sent a message to the House, proposing that they should nominate some of their members, to be joined with some members of council, as commissioners for that purpose. The House named the speaker (Mr. Norris) and myself; and, being commissioned, we went to Carlisle and met the Indians accordingly.

As those people are extremely apt to get drunk, and when so are very quarrelsome and disorderly, we strictly forbade the selling any liquor to them; and when they complained of this restriction, we told them that if they would continue sober during the treaty, we would give them plenty of rum when business was over. They promised this, and they kept their promise, because they could get no liquor, and the treaty was conducted very orderly, and concluded to mutual

satisfaction. They then claimed and received the rum.

This was in the afternoon; they were near one hundred men, women, and children, and were lodged in temporary cabins, built in the form of a square, just without the town. In the evening, hearing a great noise among them, the commissioners walked out to see what was the matter. We found they had made a great bonfire in the middle of the square. They were all drunk, men and women, quarreling and fighting. Their dark colored bodies, half naked, seen only by the gloomy light of the bonfire, running after and beating one another with firebrands, accompanied by their horrid yellings, formed a scene the most resembling our ideas of hell that could well be imagined. There was no appeasing the tumult, and we retired to our lodging. At midnight a number of them came thundering to our door, demanding more rum, of which we took no notice.

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The next day, sensible they had misbehaved in giving us that disturbance, they sent three of their old counselors to make their apology. The orator acknowledged the fault, but laid it upon the rum; and then endeavored to excuse the rum by saying: "The Great Spirit, who made all things, made everything for some use, and whatever use he designed anything for, that use it should always be put to. Now when he made rum he said, 'Let this be for the Indians to get drunk with,' and it must be so." And, indeed, if it be the design of Providence to extirpate these savages in order to make room for cultivators of the earth, it seems not improbable that rum may be the appointed means. It has already annihilated all the tribes who formerly inhabited the seacoast.

In 1751 Dr. Thomas Bond, a particular friend of mine, conceived the idea of establishing a hospital in Philadelphia (a very beneficent design which has been ascribed to me but was originally his) for the reception and cure of poor sick persons, whether inhabitants of the province or strangers. He was zealous and active in endeavoring to procure subscriptions for it, but the proposal being a novelty in America, and at first not well understood, he met with but small success.

At length he came to me with the compliment that he found there was no such thing as carrying a public-spirited project through without my being concerned in it. "For," says he, "I am often asked by those to whom I propose subscribing, 'Have you consulted Franklin upon this business? And what does he think of it?' And when I tell them that I have not (supposing it rather out of your line), they do not subscribe, but say they will consider of it." I inquired into the nature and probable utility of his scheme, and receiving from him a very satisfactory explanation, I not only subscribed to it myself, but engaged heartily in the design of procuring subscriptions from others. Previously, however, to the solicitation, I endeavored to prepare the minds of the people by writing on the subject in the newspapers, which was my usual custom in such cases, but which he had omitted.

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The subscriptions afterward were more free and generous; but, beginning to flag, I saw they would be insufficient without some assistance from the Assembly, and therefore proposed to petition for it, which was done. The country members did not at first relish the project. They objected that it could only be serviceable to the city, and therefore the citizens alone should be at the expense of it; and they doubted whether the citizens themselves generally approved of it. My allegation on the contrary, that it met with such approbation as to leave no doubt of our being able to raise two thousand pounds by voluntary donations, they considered as a most extravagant supposition and utterly impossible.

On this I formed my plan; and, asking leave to bring in a bill <sup>[142]</sup> for incorporating the contributors according to the prayer of their petition, and granting them a blank sum of money, which leave was obtained chiefly on the consideration that the House could throw the bill out if they did not like it, I drew it so as to make the important clause a conditional one, namely: "And be it enacted, by the authority aforesaid, that when the said contributors shall have met and chosen their managers and treasurer, *and shall have raised by their contributions a capital stock of — value*, (the yearly interest of which is to be applied to the accommodating of the sick poor in the said hospital, free of charge for diet, attendance, advice, and medicines,) *and shall make the same appear to the satisfaction of the speaker of the Assembly for the time being*, that then it shall and may be lawful for the said speaker, and he is hereby required, to sign an order on the provincial treasurer for the payment of two thousand pounds, in two yearly payments, to the treasurer of the said hospital, to be applied to the founding, building, and finishing of the same."

This condition carried the bill through; for the members who had opposed the grant, and now conceived they might have the credit of being charitable without the expense, agreed to its passage; and then, in soliciting subscriptions among the people, we urged the conditional promise of the law as an additional motive to give, since every man's donation would be doubled; thus the clause worked both ways. The subscriptions accordingly soon exceeded the requisite sum, and we claimed and received the public gift, which enabled us to carry the design into execution. A convenient and handsome building was soon erected; the institution has, by constant experience, been found useful, and flourishes to this day; and I do not remember any of my political maneuvers the success of which gave me at the time more pleasure, or wherein, after thinking of it, I more easily excused myself for having made some use of cunning.

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It was about this time that another projector, the Rev. Gilbert Tennent, came to me with a request that I would assist him in procuring a subscription for erecting a new meetinghouse. It was to be for the use of a congregation he had gathered among the Presbyterians who were originally disciples of Mr. Whitefield. Unwilling to make myself disagreeable to my fellow-citizens by too frequently soliciting their contributions, I absolutely refused. He then desired I would

furnish him with a list of the names of persons I knew by experience to be generous and public-spirited. I thought it would be unbecoming in me, after their kind compliance with my solicitations, to mark them out to be worried by other beggars, and therefore refused also to give such a list. He then desired I would at least give him my advice. "That I will readily do," said I; "and in the first place, I advise you to apply to all those whom you know will give something; next, to those whom you are uncertain whether they will give anything or not, and show them the list of those who have given; and, lastly, do not neglect those who you are sure will give nothing, for in some of them you may be mistaken." He laughed and thanked me, and said he would take my advice. He did so, for he asked of everybody, and he obtained a much larger sum than he expected, with which he erected the capacious and very elegant meetinghouse that stands in Arch Street. [143]

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Our city, though laid out with a beautiful regularity, the streets large, straight, and crossing each other at right angles, had the disgrace of suffering those streets to remain long unpaved, and in wet weather the wheels of heavy carriages plowed them into a quagmire, so that it was difficult to cross them, and in dry weather the dust was offensive. I had lived near what was called the Jersey Market, and saw with pain the inhabitants wading in mud while purchasing their provisions. A strip of ground down the middle of that market was at length paved with brick, so that, being once in the market, they had firm footing, but were often over shoes in dirt to get there. By talking and writing on the subject I was at length instrumental in getting the street paved with stone between the market and the bricked foot pavement that was on each side next the houses. This for some time gave an easy access to the market, dry-shod; but, the rest of the street not being paved, whenever a carriage came out of the mud upon this pavement, it shook off and left its dirt upon it, and it was soon covered with mire, which was not removed, the city as yet having no scavengers.

After some inquiry I found a poor, industrious man, who was willing to undertake keeping the pavement clean by sweeping it twice a week, carrying off the dirt from before all the neighbors' doors for the sum of sixpence per month to be paid by each house. [n] I then wrote and printed a paper setting forth the advantages to the neighborhood that might be obtained by this small expense: the greater ease in keeping our houses clean, so much dirt not being brought in by people's feet; the benefit to the shops by more custom, etc., as buyers could more easily get at them, and by not having, in windy weather, the dust blown in upon their goods, etc. I sent one of these papers to each house, and in a day or two went round to see who would subscribe an agreement to pay these sixpences. It was unanimously signed, and for a time well executed. All the inhabitants of the city were delighted with the cleanliness of the pavement that surrounded the market, it being a convenience to all; and this raised a general desire to have all the streets paved, and made the people more willing to submit to a tax for that purpose.

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After some time I drew a bill for paving the city, and brought it into the Assembly. It was just before I went to England in 1757, and did not pass till I was gone, and then with an alteration in the mode of assessment which I thought not for the better, but with an additional provision for lighting as well as paving the streets, which was a great improvement. It was by a private person, the late Mr. John Clifton,—his giving a sample of the utility of lamps by placing one at his door,—that the people were first impressed with the idea of enlightening all the city. The honor of this public benefit has also been ascribed to me, but it belongs truly to that gentleman. I did but follow his example, and have only some merit to claim respecting the form of our lamps, as differing from the globe lamps we were at first supplied with from London. Those we found inconvenient in these respects: they admitted no air below; the smoke, therefore, did not readily go out above, but circulated in the globe, lodged on its inside, and soon obstructed the light they were intended to afford, giving, besides, the daily trouble of wiping them clean; and an accidental stroke on one of them would demolish it and render it totally useless. I therefore suggested the composing them of four flat panes, with a long funnel above to draw up the smoke, and crevices admitting air below to facilitate the ascent of the smoke. By this means they were kept clean, and did not grow dark in a few hours, as the London lamps do, but continued bright till morning, and an accidental stroke would generally break but a single pane, easily repaired.

I have sometimes wondered that the Londoners did not, from the effect holes in the bottom of the globe lamps used at Vauxhall [144] have in keeping them clean, learn to have such holes in their street lamps. But, these holes being made for another purpose, namely, to communicate flame more suddenly to the wick by a little flax hanging down through them, the other use, of letting in air, seems not to have been thought of; and therefore, after the lamps have been lit a few hours, the streets of London are very poorly illuminated.

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The mention of these improvements puts me in mind of one I proposed, when in London, to Dr. Fothergill, who was among the best men I have known, and a great promoter of useful projects. I had observed that the streets, when dry, were never swept, and the light dust carried away; but it was suffered to accumulate till wet weather reduced it to mud, and then, after lying some days so deep on the pavement that there was no crossing but in paths kept clean by poor people with brooms, it was with great labor raked together and thrown up into carts open above, the sides of which suffered some of the slush at every jolt on the pavement to shake out and fall, sometimes to the annoyance of foot passengers. The reason given for not sweeping the dusty streets was that the dust would fly into the windows of shops and houses.

An accidental occurrence had instructed me how much sweeping might be done in a little time. I found at my door in Craven Street [145] one morning, a poor woman sweeping my pavement with



a birch broom. She appeared very pale and feeble, as just come out of a fit of sickness. I asked who employed her to sweep there. She said, "Nobody; but I am very poor and in distress, and I sweeps before gentlefolkses doors, and hopes they will give me something." I bid her sweep the whole street clean, and I would give her a shilling. This was at nine o'clock; at twelve she came for the shilling. From the slowness I saw at first in her working I could scarce believe that the work was done so soon, and sent my servant to examine it, who reported that the whole street was swept perfectly clean, and all the dust placed in the gutter, which was in the middle; and the next rain washed it quite away, so that the pavement, and even the kennel, [146] were perfectly clean.

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I then judged that if that feeble woman could sweep such a street in three hours, a strong, active man might have done it in half the time. And here let me remark the convenience of having but one gutter in such a narrow street, running down its middle, instead of two, one on each side, near the footway; for where all the rain that falls on a street runs from the sides and meets in the middle, it forms there a current strong enough to wash away all the mud it meets with; but when divided into two channels, it is often too weak to cleanse either, and only makes the mud it finds more fluid, so that the wheels of carriages and feet of horses throw and dash it upon the foot pavement, which is thereby rendered foul and slippery, and sometimes splash it upon those who are walking. My proposal communicated to the good doctor was as follows:

"For the more effectual cleaning and keeping clean the streets of London and Westminster [147] it is proposed that the several watchmen be contracted with to have the dust swept up in dry seasons, and the mud raked up at other times, each in the several streets and lanes of his round; that they be furnished with brooms and other proper instruments for these purposes, to be kept at their respective stands, ready to furnish the poor people they may employ in the service.

"That in the dry summer months the dust be all swept up into heaps at proper distances, before the shops and windows of houses are usually opened, when the scavengers, with close-covered carts, shall also carry it all away.

"That the mud, when raked up, be not left in heaps to be spread abroad again by the wheels of carriages and trampling of horses, but that the scavengers be provided with bodies of carts, not placed high upon wheels, but low upon sliders, with lattice bottoms, which, being covered with straw, will retain the mud thrown into them, and permit the water to drain from it, whereby it will become much lighter, water making the greatest part of its weight; these bodies of carts to be placed at convenient distances, and the mud brought to them in wheelbarrows, they remaining where placed till the mud is drained, and then horses brought to draw them away."

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I have since had doubts of the practicability of the latter part of this proposal, on account of the narrowness of some streets, and the difficulty of placing the draining sleds so as not to encumber too much the passage; but I am still of opinion that the former, requiring the dust to be swept up and carried away before the shops are open, is very practicable in summer, when the days are long; for, in walking through the Strand and Fleet Street one morning at seven o'clock, I observed there was not one shop open, though it had been daylight and the sun up above three hours, the inhabitants of London choosing voluntarily to live much by candlelight and sleep by sunshine; and yet they often complain, a little absurdly, of the duty on candles and the high price of tallow.

Some may think these trifling matters, not worth minding or relating; but when they consider that though dust blown into the eyes of a single person, or into a single shop, on a windy day is but of small importance, yet the great number of the instances in a populous city, and its frequent repetitions, give it weight and consequence, perhaps they will not censure very severely those who bestow some attention to affairs of this seemingly low nature. Human felicity is produced not so much by great pieces of good fortune that seldom happen, as by little advantages that occur every day. Thus, if you teach a poor young man to shave himself and keep his razor in order, you may contribute more to the happiness of his life than in giving him a thousand guineas. The money may be soon spent, the regret only remaining of having foolishly consumed it; but in the other case, he escapes the frequent vexation of waiting for barbers, and of their sometimes dirty fingers, offensive breaths, and dull razors. He shaves when most convenient to him, and enjoys daily the pleasure of its being done with a good instrument. [148] With these sentiments I have hazarded the few preceding pages, hoping they may afford hints which some time or other may be useful to a city I love, having lived many years in it very happily, and perhaps to some of our towns in America.

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Having been for some time employed by the postmaster-general of America as his comptroller [149] in regulating several offices, and bringing the officers to account, I was, upon his death, in 1753, appointed, jointly with Mr. William Hunter, to succeed him, by a commission from the postmaster-general in England. The American office never had hitherto paid anything to that of Great Britain. We were to have six hundred pounds a year between us, if we could make that sum out of the profits of the office. To do this a variety of improvements were necessary. Some of these were inevitably at first expensive, so that in the first four years the office became above nine hundred pounds in debt to us; but it soon after began to repay us, and before I was displaced by a freak of the ministers, [150] of which I shall speak hereafter, we had brought it to yield three times as much clear revenue to the Crown as the post office of Ireland. Since that imprudent transaction they have received from it—not one farthing!

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The business of the post office occasioned my taking a journey this year to New England, where the College of Cambridge, [151] of their own motion, presented me with the degree of Master of Arts. Yale College, in Connecticut, had before made me a similar compliment. Thus, without studying in any college, I came to partake of their honors. They were conferred in consideration of my improvements and discoveries in the electric branch of natural philosophy.

In 1754, war with France being again apprehended, a congress of commissioners from the different colonies was, by an order of the Lords of Trade, [152] to be assembled at Albany, there to confer with the chiefs of the Six Nations [153] concerning the means of defending both their country and ours. Governor Hamilton, having received this order, acquainted the House with it, requesting they would furnish proper presents for the Indians, to be given on this occasion, and naming the speaker (Mr. Norris) and myself to join Mr. Thomas Penn and Mr. Secretary Peters as commissioners to act for Pennsylvania. The House approved the nomination, and provided the goods for the present, though they did not much like treating out of the provinces; and we met the other commissioners at Albany about the middle of June.

In our way thither I projected and drew a plan for the union of all the colonies under one government, so far as might be necessary for defense and other important general purposes. As we passed through New York I had there shown my project to Mr. James Alexander and Mr. Kennedy, two gentlemen of great knowledge in public affairs; and, being fortified by their approbation, I ventured to lay it before the congress. It then appeared that several of the commissioners had formed plans of the same kind. A previous question was first taken, whether a union should be established, which passed in the affirmative unanimously. A committee was then appointed, one member from each colony, to consider the several plans and report. Mine happened to be preferred, and, with a few amendments, was accordingly reported.

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By this plan the general government was to be administered by a president-general, appointed and supported by the Crown, and a grand council was to be chosen by the representatives of the people of the several colonies, met in their respective assemblies. The debates upon it in congress went on daily, hand in hand with the Indian business. Many objections and difficulties were started, but at length they were all overcome, and the plan was unanimously agreed to, and copies ordered to be transmitted to the Board of Trade and to the assemblies of the several provinces. Its fate was singular; the assemblies did not adopt it, as they all thought there was too much prerogative [154] in it, and in England it was judged to have too much of the democratic. [155] The Board of Trade, therefore, did not approve of it nor recommend it for the approbation of his Majesty; but another scheme was formed, supposed to answer the same purpose better, whereby the governors of the provinces, with some members of their respective councils, were to meet and order the raising of troops, building of forts, etc., and to draw on the treasury of Great Britain for the expense, which was afterward to be refunded by an act of Parliament laying a tax on America. My plan, with my reasons in support of it, is to be found among my political papers that are printed.

Being the winter following in Boston, I had much conversation with Governor Shirley upon both the plans. Part of what passed between us on the occasion may also be seen among those papers. The different and contrary reasons of dislike to my plan make me suspect that it was really the true medium, and I am still of opinion it would have been happy for both sides the water if it had been adopted. The colonies, so united, would have been sufficiently strong to defend themselves; there would then have been no need of troops from England. Of course the subsequent pretense for taxing America, and the bloody contest it occasioned, would have been avoided. But such mistakes are not new; history is full of the errors of states and princes.

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"Look round the habitable world, how few  
Know their own good, or, knowing it, pursue!"

Those who govern, having much business on their hands, do not generally like to take the trouble of considering and carrying into execution new projects. The best public measures are therefore seldom adopted from previous wisdom, but forced by the occasion.

The governor of Pennsylvania, in sending it down to the Assembly, expressed his approbation of the plan, as appearing to him to be drawn up with great clearness and strength of judgment, and therefore recommended it as "well worthy of their closest and most serious attention." The House, however, by the management of a certain member, took it up when I happened to be absent, which I thought not very fair, and reprobated it without paying any attention to it at all, to my no small mortification.

In my journey to Boston this year I met at New York with our new governor, Mr. Morris, just arrived there from England, with whom I had been before intimately acquainted. He brought a commission to supersede Mr. Hamilton, who, tired with the disputes his proprietary instructions subjected him to, had resigned. Mr. Morris asked me if I thought he must expect as uncomfortable an administration. I said, "No; you may, on the contrary, have a very comfortable one, if you will only take care not to enter into any dispute with the Assembly." "My dear friend," says he, pleasantly, "how can you advise my avoiding disputes? You know I love disputing; it is one of my greatest pleasures. However, to show the regard I have for your counsel, I promise you I will, if possible, avoid them." He had some reason for loving to dispute, being eloquent, an acute sophister, and therefore generally successful in argumentative conversation. He had been brought up to it from a boy, his father, as I have heard, accustoming his children to dispute with

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one another for his diversion while sitting at table after dinner. But I think the practice was not wise; for in the course of my observation, these disputing, contradicting, and confuting people are generally unfortunate in their affairs. They get victory sometimes, but they never get good will, which would be of more use to them. We parted, he going to Philadelphia and I to Boston.

In returning I met at New York with the votes of the Assembly, by which it appeared that, notwithstanding his promise to me, he and the House were already in high contention; and it was a continual battle between them as long as he retained the government.

I had my share of it; for, as soon as I got back to my seat in the Assembly, I was put on every committee for answering his speeches and messages, and by the committees always desired to make the drafts. Our answers, as well as his messages, were often tart, and sometimes indecently abusive, and, as he knew I wrote for the Assembly, one might have imagined that when we met we could hardly avoid cutting throats; but he was so good-natured a man that no personal difference between him and me was occasioned by the contest, and we often dined together.

One afternoon, in the height of this public quarrel, we met in the street. "Franklin," says he, "you must go home with me and spend the evening; I am to have some company that you will like;" and, taking me by the arm, he led me to his house. In gay conversation over our wine after supper, he told us jokingly that he much admired the idea of Sancho Panza, [\[156\]](#) who, when it was proposed to give him a government, requested it might be a government of blacks, as then, if he could not agree with his people, he might sell them. One of his friends, who sat next to me, says, "Franklin, why do you continue to side with these Quakers? Had not you better sell them? The proprietor would give you a good price." "The governor," says I, "has not yet blacked them enough." He, indeed, had labored hard to blacken the Assembly in all his messages, but they wiped off his coloring as fast as he laid it on, and placed it in return thick upon his own face; so that, finding he was likely to be negrofied himself, he, as well as Mr. Hamilton, grew tired of the contest, and quitted the government.

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These public quarrels were all at bottom owing to the proprietaries, our hereditary governors, who, when any expense was to be incurred for the defense of their province, with incredible meanness instructed their deputies [\[157\]](#) to pass no act for levying the necessary taxes, unless their vast estates were in the same act expressly excused, and they had even taken bonds of these deputies to observe such instructions. The Assemblies for three years held out against this injustice, though constrained to bend at last. At length Captain Denny, who was Governor Morris's successor, ventured to disobey those instructions. How that was brought about I will show hereafter.

But I am got forward too fast with my story. There are still some transactions to be mentioned that happened during the administration of Governor Morris.

### Footnotes

[\[138\]](#) It stood on Fourth Street, below Arch.

[\[139\]](#) A member of a denomination which has its name from Moravia, a division of Austria-Hungary. For an account of their home and practices, see pp. [168-170](#).

[\[140\]](#) A representative in the lower house of the legislature.

[\[141\]](#) "Magic squares," i.e., square figures of a series of numbers so disposed that the sums of each row or line, taken in any direction, are equal. Magic squares are also formed of words or phrases so arranged as to read the same in all directions. The magic circle is a modification of the magic square, one form of which was devised by Franklin.

[\[142\]](#) A form or draft of the law, presented to the legislature for adoption.

[\[143\]](#) The church of this society is now on the corner of Walnut and Twenty-first Streets.

[\[144\]](#) Pleasure gardens in the London of Franklin's day.

[\[145\]](#) A street in London in which Franklin had apartments.

[146] Little channel or gutter.

[147] Now a part of London, but formerly a separate corporation.

[148] "From the manuscript journal of Mr. Andrew Ellicott," says Mr. John Bigelow in one of his editions of the Autobiography, "I have been kindly favored by Mr. J. C. G. Kennedy, of Washington, one of his descendants, with the following extract, which was written three years before the preceding paragraph in the Autobiography:

"I found him [Franklin] in his little room among his papers. He received me very politely, and immediately entered into conversation about the western country. His room makes a singular appearance, being filled with old philosophical instruments, papers, boxes, tables, and stools. About ten o'clock he placed some water on the fire, but not being expert through his great age, I desired him to give me the pleasure of assisting him. He thanked me, and replied that he ever made it a point to wait upon himself, and, although he began to find himself infirm, he was determined not to increase his infirmities by giving way to them. After the water was hot, I observed his object was to shave himself, which operation he performed without a glass and with great expedition. I asked him if he ever employed a barber; he answered: "No; I think happiness does not consist so much in particular pieces of good fortune, which perhaps occasionally fall to a man's lot, as to be able in his old age to do those little things which, being unable to perform himself, would be done by others with a sparing hand.""

[149] That is, he examined the accounts and managed the financial affairs.

[150] The ministers of the Crown in London.

[151] The college in Cambridge, Harvard College.

[152] The commissioners of trade, who lived in England, and to whom the colonial governors made their reports and returns. Their duty was "to put things into a form and order of government that should always preserve these countries in obedience to the Crown."

[153] A union of six of the more considerable Indian tribes.

[154] The power of the king.

[155] The government of the people.

[156] The squire of Don Quixote, to whom a duke jokingly granted the government of an island for a few days. This is one of the best-known episodes in that amusing history.

[157] The governors of the provinces, who were appointed by the proprietaries (see Note 61, p. 58).

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## § 8. FRANKLIN ACTS IN CONCERT WITH BRADDOCK'S ARMY. ORGANIZATION OF MILITIA.

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War being in a manner commenced with France, [158] the government of Massachusetts Bay

projected an attack upon Crown Point, [159] and sent Mr. Quincy to Pennsylvania, and Mr. Pownall, afterward Governor Pownall, to New York, to solicit assistance. As I was in the Assembly, knew its temper, and was Mr. Quincy's countryman, [160] he applied to me for my influence and assistance. I dictated his address to them, which was well received. They voted an aid of ten thousand pounds, to be laid out in provisions; but the governor refusing his assent to their bill (which included this with other sums granted for the use of the Crown), unless a clause were inserted exempting the proprietary estate [161] from bearing any part of the tax that would be necessary, the Assembly, though very desirous of making their grant to New England effectual, were at a loss how to accomplish it. Mr. Quincy labored hard with the governor to obtain his assent, but he was obstinate.

I then suggested a method of doing the business without the governor, by orders on the trustees of the Loan Office, [162] which, by law, the Assembly had the right of drawing. There was, indeed, little or no money at that time in the office, and therefore I proposed that the orders should be payable in a year, and to bear an interest of five per cent. With these orders I supposed the provisions might easily be purchased. The Assembly, with very little hesitation, adopted the proposal. The orders were immediately printed, and I was one of the committee directed to sign and dispose of them. The fund for paying them was the interest of all the paper currency then extant in the province upon loan, together with the revenue arising from the excise, [163] which being known to be more than sufficient, they obtained instant credit, and were not only received in payment for the provisions, but many moneyed people who had cash lying by them invested it in those orders, which they found advantageous, as they bore interest while upon hand and might on any occasion be used as money; so that they were eagerly all bought up, and in a few weeks none of them were to be seen. Thus this important affair was by my means completed. Mr. Quincy returned thanks to the Assembly in a handsome memorial, went home highly pleased with the success of his embassy, and ever after bore for me the most cordial and affecting friendship.

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The British government, not choosing to permit the union of the colonies as proposed at Albany, and to trust that union with their defense, lest they should thereby grow too military and feel their own strength, suspicions and jealousies at this time being entertained of them, sent over General Braddock with two regiments of regular English troops for that purpose. He landed at Alexandria, in Virginia, and thence marched to Fredericktown, in Maryland, where he halted for carriages. [164] Our Assembly, apprehending from some information that he had conceived violent prejudices against them as averse to the service, wished me to wait upon him, not as from them, but as postmaster-general, under the guise of proposing to settle with him the mode of conducting with most celerity and certainty the dispatches between him and the governors of the several provinces, with whom he must necessarily have continual correspondence, and of which they proposed to pay the expense. My son accompanied me on this journey.

We found the general at Fredericktown, waiting impatiently for the return of those he had sent through the back parts of Maryland and Virginia to collect wagons. I stayed with him several days, dined with him daily, and had full opportunity of removing all his prejudices by the information of what the Assembly had before his arrival actually done, and were still willing to do, to facilitate his operations. When I was about to depart, the returns of wagons to be obtained were brought in, by which it appeared that they amounted only to twenty-five, and not all of those were in serviceable condition. The general and all the officers were surprised, declared the expedition was then at an end, being impossible, and exclaimed against the ministers [165] for ignorantly landing them in a country destitute of the means of conveying their stores, baggage, etc., not less than one hundred and fifty wagons being necessary.

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I happened to say I thought it was pity they had not been landed rather in Pennsylvania, as in that country almost every farmer had his wagon. The general eagerly laid hold of my words, and said: "Then you, sir, who are a man of interest there, can probably procure them for us, and I beg you will undertake it." I asked what terms were to be offered the owners of the wagons, and I was desired to put on paper the terms that appeared to me necessary. This I did, and they were agreed to, and a commission and instructions accordingly prepared immediately. What those terms were will appear in the advertisement I published as soon as I arrived at Lancaster, which being, from the great and sudden effect it produced, a piece of some curiosity, I shall insert it at length as follows:

#### ADVERTISEMENT.

LANCASTER, April 26, 1755.

Whereas, one hundred and fifty wagons, with four horses to each wagon, and fifteen hundred saddle or pack horses, are wanted for the service of his Majesty's forces now about to rendezvous at Will's Creek, and his Excellency, General Braddock, having been pleased to empower me to contract for the hire of the same, I hereby give notice that I shall attend for that purpose at Lancaster from this day to next Wednesday evening, and at York from next Thursday morning till Friday evening, where I shall be ready to agree for wagons and teams, or single horses, on the following terms, viz.: 1. That there shall be paid for each wagon, with four good horses and a driver, fifteen shillings per diem; [166] and for each able horse with a pack saddle, or other saddle and furniture, two shillings per diem; and for each able horse without

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a saddle, eighteenpence per diem. 2. That the pay commence from the time of their joining the forces at Will's Creek, which must be on or before the 20th of May ensuing, and that a reasonable allowance be paid over and above for the time necessary for their traveling to Will's Creek and home again after their discharge. 3. Each wagon and team, and every saddle or pack horse, is to be valued by indifferent <sup>[167]</sup> persons chosen between me and the owner; and in case of the loss of any wagon, team, or other horse in the service, the price according to such valuation is to be allowed and paid. 4. Seven days' pay is to be advanced and paid in hand by me to the owner of each wagon and team, or horse, at the time of contracting, if required, and the remainder to be paid by General Braddock, or by the paymaster of the army, at the time of their discharge, or from time to time, as it shall be demanded. 5. No drivers of wagons, or persons taking care of the hired horses, are on any account to be called upon to do the duty of soldiers, or be otherwise employed than in conducting or taking care of their carriages or horses. 6. All oats, Indian corn, or other forage that wagons or horses bring to the camp, more than is necessary for the subsistence of the horses, is to be taken for the use of the army, and a reasonable price paid for the same.

NOTE.—My son, William Franklin, is empowered to enter into like contracts with any person in Cumberland County.

B. FRANKLIN.

TO THE INHABITANTS OF THE COUNTIES OF LANCASTER, YORK, AND  
CUMBERLAND.

FRIENDS AND COUNTRYMEN: Being occasionally at the camp at Frederick, a few days since, I found the general and officers extremely exasperated on account of their not being supplied with horses and carriages, which had been expected from this province, as most able to furnish them; but, through the dissensions between our governor and Assembly, money had not been provided, nor any steps taken for that purpose.

It was proposed to send an armed force immediately into these counties, to seize as many of the best carriages and horses as should be wanted, and compel as many persons into the service as would be necessary to drive and take care of them.

I apprehended that the progress of British soldiers through these counties on such an occasion, especially considering the temper they are in, and their resentment against us, would be attended with many and great inconveniences to the inhabitants, and therefore more willingly took the trouble of trying first what might be done by fair and equitable means. The people of these back counties have lately complained to the Assembly that a sufficient currency was wanting. You have an opportunity of receiving and dividing among you a very considerable sum; for, if the service of this expedition should continue, as it is more than probable it will, for one hundred and twenty days, the hire of these wagons and horses will amount to upward of thirty thousand pounds, which will be paid you in silver and gold of the king's money.

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The service will be light and easy, for the army will scarce march above twelve miles per day, and the wagons and baggage horses, as they carry those things that are absolutely necessary to the welfare of the army, must march with the army, and no faster; and are, for the army's sake, always placed where they can be most secure, whether in a march or in a camp.

If you are really, as I believe you are, good and loyal subjects to his Majesty, you may now do a most acceptable service, and make it easy to yourselves; for three or four of such as cannot separately spare from the business of their plantations a wagon and four horses and a driver, may do it together, one furnishing the wagon, another, one or two horses, and another, the driver, and divide the pay proportionately between you; but if you do not this service to your king and country voluntarily, when such good pay and reasonable terms are offered to you, your loyalty will be strongly suspected. The king's business must be done; so many brave troops, come so far for your defense, must not stand idle through your backwardness to do what may be reasonably expected from you; wagons and horses must be had; violent measures will probably be used, and you will be left to seek for a recompense where you can find it, and your case, perhaps, be little pitied or regarded.

I have no particular interest in this affair, as, except the satisfaction of endeavoring to do good, I shall have only my labor for my pains. If this method of obtaining the wagons and horses is not likely to succeed, I am obliged to send word to the general in fourteen days; and I suppose Sir John

St. Clair, the hussar, [168] with a body of soldiers, will immediately enter the province for the purpose, which I shall be sorry to hear, because I am very sincerely and truly your friend and wellwisher,

B. FRANKLIN.

I received of the general about eight hundred pounds, to be disbursed in advance money to the wagon owners, etc.; but that sum being insufficient, I advanced upward of two hundred pounds more, and in two weeks the one hundred and fifty wagons, with two hundred and fifty-nine carrying horses, [169] were on their march for the camp. The advertisement promised payment according to the valuation, in case any wagon or horse should be lost. The owners, however, alleging they did not know General Braddock, or what dependence might be had on his promise, insisted on my bond for the performance, which I accordingly gave them.

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While I was at the camp supping one evening with the officers of Colonel Dunbar's regiment, he represented to me his concern for the subalterns, [170] who, he said, were generally not in affluence, and could ill afford, in this dear country, to lay in the stores that might be necessary in so long a march through a wilderness, where nothing was to be purchased. I commiserated their case, and resolved to endeavor procuring them some relief. I said nothing, however, to him of my intention, but wrote the next morning to the committee of the Assembly who had the disposition of some public money, warmly recommending the case of these officers to their consideration, and proposing that a present should be sent them of necessaries and refreshments. My son, who had some experience of a camp life and of its wants, drew up a list for me, which I inclosed in my letter. The committee approved, and used such diligence that, conducted by my son, the stores arrived at the camp as soon as the wagons. They consisted of twenty parcels, each containing

6 lbs. loaf sugar,  
6 lbs. good Muscovado [171] do.,  
1 lb. good green tea,  
1 lb. good bohea do.,  
6 lbs. good ground coffee,  
6 lbs. chocolate,  
½ cwt. best white biscuit,  
½ lb. pepper,  
1 quart best white wine vinegar,  
1 Gloucester cheese,  
1 keg containing 20 lbs. good butter,  
2 doz. old Madeira wine,  
2 gals. Jamaica spirits,  
1 bottle flour of mustard,  
2 well-cured hams,  
½ doz. dried tongues,  
6 lbs. rice,  
6 lbs. raisins.

These twenty parcels, well packed, were placed on as many horses, each parcel, with the horse, being intended as a present for one officer. They were very thankfully received, and the kindness acknowledged by letters to me from the colonels of both regiments in the most grateful terms. The general, too, was highly satisfied with my conduct in procuring him the wagons, etc., and readily paid my account of disbursements, thanking me repeatedly, and requesting my further assistance in sending provisions after him. I undertook this also, and was busily employed in it till we heard of his defeat, advancing for the service, of my own money, upward of one thousand pounds sterling, of which I sent him an account. It came to his hands, luckily for me, a few days before the battle, and he returned me immediately an order on the paymaster for the round sum of one thousand pounds, leaving the remainder to the next account. I consider this payment as good luck, having never been able to obtain that remainder, of which more hereafter.

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This general was, I think, a brave man, and might probably have made a figure as a good officer in some European war. But he had too much self-confidence, too high an opinion of the validity of regular troops, and too mean a one of both Americans and Indians. George Croghan, our Indian interpreter, joined him on his march with one hundred of those people, who might have been of great use to his army as guides, scouts, etc., if he had treated them kindly; but he slighted and neglected them, and they gradually left him.

In conversation with him one day he was giving me some account of his intended progress. "After taking Fort Duquesne," [172] says he, "I am to proceed to Niagara; and, having taken that, to Frontenac, if the season will allow time, and I suppose it will, for Duquesne can hardly detain me above three or four days; and then I see nothing that can obstruct my march to Niagara." Having before revolved in my mind the long line his army must make in their march by a very narrow road, to be cut for them through the woods and bushes, and also what I had read of a former defeat of fifteen hundred French, who invaded the Iroquois country, I had conceived some doubts and some fears for the event of the campaign. But I ventured only to say: "To be sure, sir, if you arrive well before Duquesne with these fine troops, so well provided with artillery, that place, not yet completely fortified, and, as we hear, with no very strong garrison, can probably make but a short resistance. The only danger I apprehend of obstruction to your march is from ambuscades of Indians, who, by constant practice, are dexterous in laying and executing them; and the

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slender line, near four miles long, which your army must make, may expose it to be attacked by surprise in its flanks, and to be cut like a thread into several pieces, which, from their distance, cannot come up in time to support each other."

He smiled at my ignorance, and replied: "These savages may, indeed, be a formidable enemy to your raw American militia, but upon the king's regular and disciplined troops, sir, it is impossible they should make any impression." I was conscious of an impropriety in my disputing with a military man in matters of his profession, and said no more. The enemy, however, did not take the advantage of his army which I apprehended its long line of march exposed it to, but let it advance without interruption till within nine miles of the place; and then, when more in a body (for it had just passed a river where the front had halted till all had come over), and in a more open part of the woods than any it had passed, attacked its advance guard by a heavy fire from behind trees and bushes, which was the first intelligence the general had of an enemy's being near him. This guard being disordered, the general hurried the troops up to their assistance, which was done in great confusion, through wagons, baggage, and cattle; and presently the fire came upon their flank. The officers, being on horseback, were more easily distinguished, picked out as marks, and fell very fast; and the soldiers were crowded together in a huddle, having or hearing no orders, and standing to be shot at till two thirds of them were killed; and then, being seized with a panic, the whole fled with precipitation.

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The wagoners took each a horse out of his team, and scampered; their example was immediately followed by others, so that all the wagons, provisions, artillery, and stores were left to the enemy. The general, being wounded, was brought off with difficulty; his secretary, Mr. Shirley, was killed by his side; and out of eighty-six officers, sixty-three were killed or wounded, and seven hundred and fourteen men killed out of eleven hundred. These eleven hundred had been picked men from the whole army; the rest had been left behind with Colonel Dunbar, who was to follow with the heavier part of the stores, provisions, and baggage. The flyers, not being pursued, arrived at Dunbar's camp, and the panic they brought with them instantly seized him and all his people; and though he had now above one thousand men, and the enemy who had beaten Braddock did not at most exceed four hundred Indians and French together, instead of proceeding and endeavoring to recover some of the lost honor, he ordered all the stores, ammunition, etc., to be destroyed, that he might have more horses to assist his flight toward the settlements and less lumber to remove. He was there met with requests from the governors of Virginia, Maryland, and Pennsylvania, that he would post his troops on the frontiers so as to afford some protection to the inhabitants; but he continued his hasty march through all the country, not thinking himself safe till he arrived at Philadelphia, where the inhabitants could protect him. This whole transaction gave us Americans the first suspicion that our exalted ideas of the prowess of British regulars had not been well founded.

In their first march, too, from their landing till they got beyond the settlements, they had plundered and stripped the inhabitants, totally ruining some poor families, besides insulting, abusing, and confining the people if they remonstrated. This was enough to put us out of conceit of such defenders, if we had really wanted any. How different was the conduct of our French friends in 1781, who, during a march through the most inhabited part of our country from Rhode Island to Virginia, near seven hundred miles, occasioned not the smallest complaint for the loss of a pig, a chicken, or even an apple.

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Captain Orme, who was one of the general's aids-de-camp, and, being grievously wounded, was brought off with him and continued with him to his death, which happened in a few days, told me that he was totally silent all the first day, and at night only said: "Who would have thought it?" that he was silent again the following day, saying only at last: "We shall better know how to deal with them another time," and died in a few minutes after.

The secretary's papers, with all the general's orders, instructions, and correspondence, falling into the enemy's hands, they selected and translated into French a number of the articles, which they printed, to prove the hostile intentions of the British court before the declaration of war. Among these I saw some letters of the general to the ministry, speaking highly of the great service I had rendered the army, and recommending me to their notice. David Hume, <sup>[173]</sup> too, who was some years after secretary to Lord Hertford when minister in France, and afterward to General Conway when secretary of state, told me he had seen, among the papers in that office, letters from Braddock highly recommending me. But, the expedition having been unfortunate, my service, it seems, was not thought of much value, for those recommendations were never of any use to me.

As to rewards from himself, I asked only one, which was that he would give orders to his officers not to enlist any more of our bought servants, <sup>[174]</sup> and that he would discharge such as had been already enlisted. This he readily granted, and several were accordingly returned to their masters on my application. Dunbar, when the command devolved on him, was not so generous. He being at Philadelphia, on his retreat, or rather flight, I applied to him for the discharge of the servants of three poor farmers of Lancaster County that he had enlisted, reminding him of the late general's orders on that head. He promised me that, if the masters would come to him at Trenton, where he should be in a few days on his march to New York, he would there deliver their men to them. They accordingly were at the expense and trouble of going to Trenton, and there he refused to perform his promise, to their great loss and disappointment.

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As soon as the loss of the wagons and horses was generally known, all the owners came upon me for the valuation which I had given bond to pay. Their demands gave me a great deal of trouble.



My acquainting them that the money was ready in the paymaster's hands, but that orders for paying it must first be obtained from General Shirley, and my assuring them that I had applied to that general by letter, but, he being at a distance, an answer could not soon be received, and they must have patience,—all this was not sufficient to satisfy, and some began to sue me. General Shirley at length relieved me from this terrible situation by appointing commissioners to examine the claims, and ordering payment. They amounted to near twenty thousand pounds, which to pay would have ruined me.

Before we had the news of this defeat, the two Doctors Bond came to me with a subscription paper for raising money to defray the expense of a grand firework, which it was intended to exhibit at a rejoicing on receipt of the news of our taking Fort Duquesne. I looked grave, and said it would, I thought, be time enough to prepare for the rejoicing when we knew we should have occasion to rejoice. They seemed surprised that I did not immediately comply with their proposal. "Why," says one of them, "you surely don't suppose that the fort will not be taken?" "I don't know that it will not be taken, but I know that the events of war are subject to great uncertainty." I gave them the reasons of my doubting; the subscription was dropped, and the projectors thereby missed the mortification they would have undergone if the firework had been prepared. Dr. Bond, on some other occasion afterward, said that he did not like Franklin's forebodings.

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Governor Morris, who had continually worried the Assembly with message after message, before the defeat of Braddock, to beat them into the making of acts to raise money for the defense of the province without taxing, among others, the proprietary estates, and had rejected all their bills for not having such an exempting clause, now redoubled his attacks with more hope of success, the danger and necessity being greater. The Assembly, however, continued firm, believing they had justice on their side, and that it would be giving up an essential right if they suffered the governor to amend their money bills. In one of the last, indeed, which was for granting fifty thousand pounds, his proposed amendment was only of a single word. The bill expressed that all estates, real and personal, were to be taxed, those of the proprietaries not excepted. His amendment was, "for *not* read *only*"—a small, but very material, alteration.

However, when the news of this disaster reached England, our friends there, whom we had taken care to furnish with all the Assembly's answers to the governor's messages, raised a clamor against the proprietaries for their meanness and injustice in giving their governor such instructions; some going so far as to say that, by obstructing the defense of their province, they forfeited their right to it. They were intimidated by this, and sent orders to their receiver-general to add five thousand pounds of their money to whatever sum might be given by the Assembly for such purpose.

This, being notified to the House, was accepted in lieu of their share of a general tax, and a new bill was formed, with an exempting clause, which passed accordingly. By this act I was appointed one of the commissioners for disposing of the money,—sixty thousand pounds. I had been active in modeling the bill and procuring its passage, and had, at the same time, drawn a bill for establishing and disciplining a voluntary militia, which I carried through the House without much difficulty, as care was taken in it to leave the Quakers at their liberty. To promote the association necessary to form the militia, I wrote a dialogue, <sup>[175]</sup> stating and answering all the objections I could think of to such a militia, which was printed, and had, as I thought, great effect.

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While the several companies in the city and country were forming, and learning their exercise, the governor prevailed with me to take charge of our northwestern frontier, which was infested by the enemy, and provide for the defense of the inhabitants by raising troops and building a line of forts. I undertook this military business, though I did not conceive myself well qualified for it. He gave me a commission with full powers, and a parcel of blank commissions for officers, to be given to whom I thought fit. I had but little difficulty in raising men, having soon five hundred and sixty under my command. My son, who had in the preceding war been an officer in the army raised against Canada, was my aid-de-camp, and of great use to me. The Indians had burned Gnadenhut, a village settled by the Moravians, and massacred the inhabitants; but the place was thought a good situation for one of the forts.

In order to march thither, I assembled the companies at Bethlehem, <sup>[176]</sup> the chief establishment of those people. I was surprised to find it in so good a posture of defense; the destruction of Gnadenhut had made them apprehend danger. The principal buildings were defended by a stockade, they had purchased a quantity of arms and ammunition from New York, and had even placed quantities of small paving stones between the windows of their high stone houses, for their women to throw down upon the heads of any Indians that should attempt to force into them. The armed brethren, too, kept watch, and relieved <sup>[177]</sup> as methodically as in any garrison town. In conversation with the bishop, Spangenberg, I mentioned this my surprise; for, knowing they had obtained an act of Parliament exempting them from military duties in the colonies, I had supposed they were conscientiously scrupulous of bearing arms. He answered me that it was not one of their established principles, but that, at the time of their obtaining that act, it was thought to be a principle with many of their people. On this occasion, however, they, to their surprise, found it adopted by but a few. It seems they were either deceived in themselves or deceived the Parliament; but common sense, aided by present danger, will sometimes be too strong for whimsical opinions.

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It was the beginning of January when we set out upon this business of building forts. I sent one detachment toward the Minisink, <sup>[178]</sup> with instructions to erect one for the security of that upper

part of the country, and another to the lower part, with similar instructions; and I concluded to go myself with the rest of my force to Gnadenhut, where a fort was thought more immediately necessary. The Moravians procured me five wagons for our tools, stores, baggage, etc.

Just before we left Bethlehem, eleven farmers, who had been driven from their plantations by the Indians, came to me requesting a supply of firearms, that they might go back and fetch off their cattle. I gave them each a gun with suitable ammunition. We had not marched many miles before it began to rain, and it continued raining all day. There were no habitations on the road to shelter us till we arrived, near night, at the house of a German, where, and in his barn, we were all huddled together, as wet as water could make us. It was well we were not attacked in our march, for our arms were of the most ordinary sort, and our men could not keep their gunlocks dry. The Indians are dexterous in contrivances for that purpose, which we had not. They met that day the eleven poor farmers above mentioned, and killed ten of them. The one who escaped informed us that his and his companions' guns would not go off, the priming <sup>[179]</sup> being wet with the rain.

The next day being fair, we continued our march, and arrived at the desolated Gnadenhut. There was a sawmill near, round which were left several piles of boards, with which we soon huddled ourselves,—an operation the more necessary at that inclement season as we had no tents. Our first work was to bury more effectually the dead we found there, who had been half interred by the country people. [Pg 166]

The next morning our fort was planned and marked out, the circumference measuring four hundred and fifty-five feet, which would require as many palisades to be made of trees, one with another, of a foot diameter each. Our axes, of which we had seventy, were immediately set to work to cut down trees, and, our men being dexterous in the use of them, great dispatch was made. Seeing the trees fall so fast, I had the curiosity to look at my watch when two men began to cut at a pine; in six minutes they had it upon the ground, and I found it of fourteen inches' diameter. Each pine made three palisades of eighteen feet long, pointed at one end. While these were preparing, our other men dug a trench all round, of three feet deep, in which the palisades were to be planted; and our wagons, the bodies being taken off, and the fore and hind wheels separated by taking out the pin which united the two parts of the perch, <sup>[180]</sup> we had ten carriages, with two horses each, to bring the palisades from the woods to the spot. When they were set up, our carpenters built a stage of boards all round within, about six feet high, for the men to stand on when to fire through the loopholes. We had one swivel gun, <sup>[181]</sup> which we mounted on one of the angles, and fired it as soon as fixed, to let the Indians know, if any were within hearing, that we had such pieces; and thus our fort, if such a magnificent name may be given to so miserable a stockade, was finished in a week, though it rained so hard every other day that the men could not work.

This gave me occasion to observe that, when men are employed, they are best contented; for on the days they worked they were good-natured and cheerful, and, with the consciousness of having done a good day's work, they spent the evening jollily; but on our idle days they were mutinous and quarrelsome, finding fault with their pork, the bread, etc., and in continual ill humor, which put me in mind of a sea captain, whose rule it was to keep his men constantly at work; and, when his mate once told him that they had done everything, and there was nothing further to employ them about, "Oh," says he, "make them scour the anchor." [Pg 167]

This kind of fort, however contemptible, is a sufficient defense against Indians, who have no cannon. Finding ourselves now posted securely, and having a place to retreat to on occasion, we ventured out in parties to scour the adjacent country. We met with no Indians, but we found the places on the neighboring hills where they had lain to watch our proceedings. There was an art in their contrivance of those places that seems worth mention. It being winter, a fire was necessary for them; but a common fire on the surface of the ground would, by its light, have discovered their position at a distance. They had therefore dug holes in the ground about three feet in diameter, and somewhat deeper. We saw where they had with their hatchets cut off the charcoal from the sides of burnt logs lying in the woods. With these coals they had made small fires in the bottom of the holes, and we observed among the weeds and grass the prints of their bodies, made by their lying all round, with their legs hanging down in the holes to keep their feet warm, which, with them, is an essential point. This kind of fire, so managed, could not discover them, either by its light, flame, sparks, or even smoke. It appeared that their number was not great, and it seems they saw we were too many to be attacked by them with prospect of advantage.

We had for our chaplain a zealous Presbyterian minister, Mr. Beatty, who complained to me that the men did not generally attend his prayers and exhortations. When they enlisted, they were promised, besides pay and provisions, a gill of rum a day, which was punctually served out to them, half in the morning, and the other half in the evening, and I observed they were as punctual in attending to receive it; upon which I said to Mr. Beatty: "It is, perhaps, below the dignity of your profession to act as steward of the rum, but if you were to deal it out, and only just after prayers, you would have them all about you." He liked the thought, undertook the office, and, with the help of a few hands to measure out the liquor, executed it to satisfaction, and never were prayers more generally and more punctually attended; so that I thought this method preferable to the punishment inflicted by some military laws for nonattendance on divine service. [Pg 168]

I had hardly finished this business, and got my fort well stored with provisions, when I received a letter from the governor, acquainting me that he had called the Assembly, and wished my attendance there if the posture of affairs on the frontiers was such that my remaining there was no longer necessary. My friends, too, of the Assembly, pressing me by their letters to be, if

possible, at the meeting, and my three intended forts being now completed, and the inhabitants contented to remain on their farms under that protection, I resolved to return; the more willingly, as a New England officer, Colonel Clapham, experienced in Indian war, being on a visit to our establishment, consented to accept the command. I gave him a commission, and, parading the garrison, had it read before them, and introduced him to them as an officer who, from his skill in military affairs, was much more fit to command them than myself; and, giving them a little exhortation, took my leave. I was escorted as far as Bethlehem, where I rested a few days to recover from the fatigue I had undergone. The first night, being in a good bed, I could hardly sleep, it was so different from my hard lodging on the floor of our hut at Gnaden, wrapped only in a blanket or two.

While at Bethlehem, I inquired a little into the practice of the Moravians; some of them had accompanied me, and all were very kind to me. I found they worked for a common stock, [182] ate at common tables, and slept in common dormitories, great numbers together. In the dormitories I observed loopholes, at certain distances all along just under the ceiling, which I thought judiciously placed for change of air. I was at their church, where I was entertained with good music, the organ being accompanied with violins, hautboys, flutes, clarinets, etc. I understood that their sermons were not usually preached to mixed congregations of men, women, and children, as is our common practice, but that they assembled sometimes the married men, at other times their wives, then the young men, the young women, and the little children, each division by itself. The sermon I heard was to the latter, who came in and were placed in rows on benches; the boys under the conduct of a young man, their tutor, and the girls conducted by a young woman. The discourse seemed well adapted to their capacities, and was delivered in a pleasing, familiar manner, coaxing them, as it were, to be good. They behaved very orderly, but looked pale and unhealthy, which made me suspect they were kept too much within doors, or not allowed sufficient exercise.

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I inquired concerning the Moravian marriages, whether the report was true that they were by lot. I was told that lots were used only in particular cases; that generally, when a young man found himself disposed to marry, he informed the elders of his class, who consulted the elder ladies that governed the young women. As these elders of the different sexes were well acquainted with the tempers and dispositions of their respective pupils, they could best judge what matches were suitable, and their judgments were generally acquiesced in; but if, for example, it should happen that two or three young women were found to be equally proper for the young man, the lot was then resorted to. I objected, if the matches are not made by the mutual choice of the parties, some of them may chance to be very unhappy. "And so they may," answered my informer, "if you let the parties choose for themselves;" which, indeed, I could not deny.

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Being returned to Philadelphia, I found the association went on swimmingly, the inhabitants that were not Quakers having pretty generally come into it, formed themselves into companies, and chosen their captains, lieutenants, and ensigns, according to the new law. Dr. B. visited me, and gave me an account of the pains he had taken to spread a general good liking to the law, and ascribed much to those endeavors. I had had the vanity to ascribe all to my "Dialogue;" however, not knowing but that he might be in the right, I let him enjoy his opinion, which I take to be generally the best way in such cases. The officers, meeting, chose me to be colonel of the regiment, which I this time accepted. I forget how many companies we had, but we paraded about twelve hundred well-looking men, with a company of artillery, who had been furnished with six brass fieldpieces, [183] which they had become so expert in the use of as to fire twelve times in a minute. The first time I reviewed my regiment they accompanied me to my house, and would salute me with some rounds fired before my door, which shook down and broke several glasses of my electrical apparatus. And my new honor proved not much less brittle; for all our commissions were soon after broken by a repeal of the law in England.

During this short time of my colonelship, being about to set out on a journey to Virginia, the officers of my regiment took it into their heads that it would be proper for them to escort me out of town, as far as the Lower Ferry. Just as I was getting on horseback they came to my door, between thirty and forty, mounted, and all in their uniforms. I had not been previously acquainted with the project, or I should have prevented it, being naturally averse to the assuming of state on any occasion; and I was a good deal chagrined at their appearance, as I could not avoid their accompanying me. What made it worse was that as soon as we began to move, they drew their swords and rode with them naked all the way. Somebody wrote an account of this to the proprietor, and it gave him great offense. No such honor had been paid him when in the province, nor to any of his governors, and he said it was only proper to princes of the blood royal; which may be true for aught I know, who was, and still am, ignorant of the etiquette in such cases.

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This silly affair, however, greatly increased his rancor against me, which was before not a little on account of my conduct in the Assembly respecting the exemption of his estate from taxation, which I had always opposed very warmly, and not without severe reflections on his meanness and injustice of contending for it. He accused me to the ministry as being the great obstacle to the king's service, preventing, by my influence in the House, the proper form of the bills for raising money; and he instanced this parade with my officers as a proof of my having an intention to take the government of the province out of his hands by force. He also applied to Sir Everard Fawkener, the postmaster-general, to deprive me of my office; but it had no other effect than to procure from Sir Everard a gentle admonition.

Notwithstanding the continual wrangle between the governor and the House, in which I, as a member, had so large a share, there still subsisted a civil intercourse between that gentleman and myself, and we never had any personal difference. I have sometimes since thought that his little or no resentment against me for the answers it was known I drew up to his messages, might be the effect of professional habit, and that, being bred a lawyer, he might consider us both as merely advocates for contending clients in a suit, he for the proprietaries and I for the Assembly. He would, therefore, sometimes call in a friendly way to advise with me on difficult points, and sometimes, though not often, take my advice.

We acted in concert to supply Braddock's army with provisions; and when the shocking news arrived of his defeat, the governor sent in haste for me to consult with him on measures for preventing the desertion of the back counties. I forget now the advice I gave; but I think it was that Dunbar should be written to, and prevailed with, if possible, to post his troops on the frontiers for their protection, till, by reënforcements from the colonies, he might be able to proceed on the expedition. And, after my return from the frontier, he would have had me undertake the conduct of such an expedition with provincial troops, for the reduction of Fort Duquesne, Dunbar and his men being otherwise employed; and he proposed to commission me as general. I had not so good an opinion of my military abilities as he professed to have, and I believe his professions must have exceeded his real sentiments; but probably he might think that my popularity would facilitate the raising of the men, and my influence in Assembly, the grant of money to pay them, and that, perhaps, without taxing the proprietary estate. Finding me not so forward to engage as he expected, the project was dropped, and he soon after left the government, being superseded by Captain Denny.

Before I proceed in relating the part I had in public affairs under this new governor's administration, it may not be amiss here to give some account of the rise and progress of my philosophical reputation.

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#### Footnotes

[158] In 1752 the French began connecting their settlements on the Lakes and on the Mississippi by a chain of forts on the Ohio. The English warned off the intruders upon what they deemed their territory, and sent General Braddock to the colonists' aid. War was declared in 1756.

[159] A French fort upon the west side of Lake Champlain.

[160] That is, he was born in Boston.

[161] The estate of the Penn family.

[162] Through which the people loaned money to the government.

[163] A tax or duty on certain home productions.

[164] Gun carriages, transport wagons, etc.

[165] Of the government at London, as on p. 147.

[166] "Per diem," i.e., a day, or per day.

[167] Disinterested.

[168] A member of the light cavalry.

[169] "Carrying horses," i.e., carrying packs or burdens upon the back.

[170] Junior and subordinate officers.

[171] Muscovado sugar is brown sugar.

[172] Upon the site of this fort Pittsburg is built. The French were also fortified at Niagara and at Frontenac on Lake Ontario.

[173] The historian and philosopher. He was born in 1711 and died in 1776.

[174] "Bought servants," i.e., those whose service had been bought for a term of years (see Note 83, p. 69).

[175] This dialogue and the militia act are in the Gentleman's Magazine for February and March, 1756.

[176] Fifty-five miles north of Philadelphia.

[177] Relieved one another in military duty.

[178] The exact location is not known.

[179] The powder used to fire the charge. It was ignited by a spark from the flintlock.

[180] Pole.

[181] "Swivel gun," i.e., a gun turning upon a swivel or pivot in any direction.

[182] Fund.

[183] Light cannon mounted on carriages.

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## § 9. THE PHILADELPHIA EXPERIMENTS.

In 1746, being at Boston, I met there with a Dr. Spence, who was lately arrived from Scotland, and showed me some electric experiments. They were imperfectly performed, as he was not very expert; but, being on a subject quite new to me, they equally surprised and pleased me. Soon after my return to Philadelphia, our library company received from Mr. Collinson, Fellow of the Royal Society of London, a present of a glass tube, with some account of the use of it in making such experiments. I eagerly seized the opportunity of repeating what I had seen at Boston; and, by much practice, acquired great readiness in performing those, also, which we had an account of from England, adding a number of new ones. I say much practice, for my house was continually full, for some time, with people who came to see these new wonders.

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To divide a little this incumbrance among my friends, I caused a number of similar tubes to be blown at our glasshouse, with which they furnished themselves, so that we had at length several performers. Among these, the principal was Mr. Kinnersley, an ingenious neighbor, who, being out of business, I encouraged to undertake showing the experiments for money, and drew up for him two lectures, in which the experiments were ranged in such order, and accompanied with such explanations in such method, as that the foregoing should assist in comprehending the following. He procured an elegant apparatus for the purpose, in which all the little machines that I had roughly made for myself were nicely formed by instrument makers. His lectures were well attended, and gave great satisfaction; and after some time he went through the colonies, exhibiting them in every capital town, and picked up some money. In the West India islands, indeed, it was with difficulty the experiments could be made, from the general moisture of the air.

Obliged as we were to Mr. Collinson for his present of the tube, etc., I thought it right he should be informed of our success in using it, and wrote him several letters containing accounts of our experiments. He got them read in the Royal Society, where they were not at first thought worth so much notice as to be printed in their "Transactions." One paper, which I wrote for Mr. Kinnersley, on the sameness of lightning with electricity, I sent to Dr. Mitchel, an acquaintance of mine, and one of the members also of that society, who wrote me word that it had been read, but was laughed at by the connoisseurs. The papers, however, being shown to Dr. Fothergill, he thought them of too much value to be stifled, and advised the printing of them. Mr. Collinson then gave them to Cave [184] for publication in his "Gentleman's Magazine;" but he chose to print them separately in a pamphlet, and Dr. Fothergill wrote the preface. Cave, it seems, judged rightly for his profit, for, by the additions that arrived afterward, they swelled to a quarto volume, which has had five editions, and cost him nothing for copy money. [185]

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It was, however, some time before those papers were much taken notice of in England. A copy of them happening to fall into the hands of the Count de Buffon, a philosopher deservedly of great reputation in France, and, indeed, all over Europe, he prevailed with M. [186] Dalibard to translate them into French, and they were printed at Paris. The publication offended the Abbé [187] Nollet, preceptor in natural philosophy to the royal family and an able experimenter, who had formed and published a theory of electricity which then had the general vogue. He could not at first believe that such a work came from America, and said it must have been fabricated by his enemies at Paris, to decry his system. Afterward, having been assured that there really existed

such a person as Franklin at Philadelphia, which he had doubted, he wrote and published a volume of "Letters," chiefly addressed to me, defending his theory, and denying the verity of my experiments, and of the positions deduced from them.

I once purposed answering the abbé, and actually began the answer; but, on consideration that my writings contained a description of experiments which any one might repeat and verify, and if not to be verified, could not be defended; or of observations offered as conjectures, and not delivered dogmatically, therefore not laying me under any obligation to defend them; and reflecting that a dispute between two persons writing in different languages might be lengthened greatly by mistranslations, and thence misconceptions of one another's meaning, much of one of the abbé's letters being founded on an error in the translation, I concluded to let my papers shift for themselves, believing it was better to spend what time I could spare from public business in making new experiments, than in disputing about those already made. I therefore never answered M. Nollet, and the event gave me no cause to repent my silence; for my friend M. le Roy, of the Royal Academy of Sciences, took up my cause and refuted him, my book was translated into the Italian, German, and Latin languages, and the doctrine it contained was by degrees universally adopted by the philosophers of Europe, in preference to that of the abbé; so that he lived to see himself the last of his sect, except Monsieur B—, of Paris, his élève <sup>[188]</sup> and immediate disciple.

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What gave my book the more sudden and general celebrity was the success of one of its proposed experiments, made by Messrs. Dalibard and De Lor at Marly, for drawing lightning from the clouds. This engaged the public attention everywhere. M. de Lor, who had an apparatus for experimental philosophy, and lectured in that branch of science, undertook to repeat what he called the "Philadelphia experiments," and, after they were performed before the king and court, all the curious of Paris flocked to see them. I will not swell this narrative with an account of that capital experiment, nor of the infinite pleasure I received in the success of a similar one I made soon after with a kite at Philadelphia, as both are to be found in the histories of electricity.

Dr. Wright, an English physician, when at Paris, wrote to a friend who was of the Royal Society, an account of the high esteem my experiments <sup>[n]</sup> were in among the learned abroad, and of their wonder that my writings had been so little noticed in England. The society, on this, resumed the consideration of the letters that had been read to them; and the celebrated Dr. Watson drew up a summary account of them, and of all I had afterward sent to England on the subject, which he accompanied with some praise of the writer. This summary was then printed in their "Transactions;" and some members of the society in London, particularly the very ingenious Mr. Canton, having verified the experiment of procuring lightning from the clouds by a pointed rod, <sup>[189]</sup> and acquainting them with the success, they soon made me more than amends for the slight with which they had before treated me. Without my having made any application for that honor, they chose me a member, and voted that I should be excused the customary payments, which would have amounted to twenty-five guineas, and ever since have given me their "Transactions" gratis. They also presented me with the gold medal of Sir Godfrey Copley for the year 1753, the delivery of which was accompanied by a very handsome speech of the president, Lord Macclesfield, wherein I was highly honored.

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Our new governor, Captain Denny, brought over for me the before-mentioned medal from the Royal Society, which he presented to me at an entertainment given him by the city. He accompanied it with very polite expressions of his esteem for me, having, as he said, been long acquainted with my character. After dinner, when the company, as was customary at that time, were engaged in drinking, he took me aside into another room, and acquainted me that he had been advised by his friends in England to cultivate a friendship with me, as one who was capable of giving him the best advice, and of contributing most effectually to the making his administration easy; that he therefore desired of all things to have a good understanding with me, and he begged me to be assured of his readiness on all occasions to render me every service that might be in his power. He said much to me, also, of the proprietor's good disposition toward the province, and of the advantage it might be to us all, and to me in particular, if the opposition that had been so long continued to his measures was dropped, and harmony restored between him and the people; in effecting which it was thought no one could be more serviceable than myself, and I might depend on adequate acknowledgments and recompenses, etc. The drinkers, finding we did not return immediately to the table, sent us a decanter of Madeira, which the governor made liberal use of, and in proportion became more profuse of his solicitations and promises.

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My answers were to this purpose: that my circumstances, thanks to God, were such as to make proprietary favors unnecessary to me; and that, being a member of the Assembly, I could not possibly accept of any; that, however, I had no personal enmity to the proprietary, and that, whenever the public measures he proposed should appear to be for the good of the people, no one should espouse and forward them more zealously than myself, my past opposition having been founded on this, that the measures which had been urged were evidently intended to serve the proprietary interest, with great prejudice to that of the people; that I was much obliged to him (the governor) for his professions of regard to me, and that he might rely on everything in my power to make his administration as easy as possible, hoping at the same time that he had not brought with him the same unfortunate instructions his predecessor had been hampered with.

On this he did not then explain himself; but when he afterward came to do business with the Assembly, they appeared again, the disputes were renewed, and I was as active as ever in the

opposition, being the penman, first, of the request to have a communication of the instructions, and then of the remarks upon them, which may be found in the votes of the time, and in the "Historical Review" I afterward published. But between us personally no enmity arose; we were often together. He was a man of letters, had seen much of the world, and was very entertaining and pleasing in conversation. He gave me the first information that my old friend James Ralph was still alive; that he was esteemed one of the best political writers in England; had been employed in the dispute between Prince Frederic and the king, and had obtained a pension of three hundred a year; that his reputation was indeed small as a poet, Pope having damned his poetry in the "Dunciad," but his prose was thought as good as any man's.

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The Assembly, finally finding the proprietary obstinately persisted in manacling their deputies [190] with instructions inconsistent not only with the privileges of the people but with the service of the Crown, resolved to petition the king against them, and appointed me their agent to go over to England to present and support the petition. The House had sent up a bill to the governor, granting a sum of sixty thousand pounds for the king's use, (ten thousand pounds of which was subjected to the orders of the then general, Lord Loudoun,) which the governor absolutely refused to pass, in compliance with his instructions.

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### Footnotes

[184] The publisher, Edward Cave (1691-1754), was the founder of the Gentleman's Magazine, the earliest literary journal of the kind.

[185] "Copy money," i.e., money paid for the copy or article.

[186] Monsieur.

[187] A title formerly assumed in France by a class of men who had slight connections with the church, and were employed as teachers or engaged in some literary pursuit.

[188] Pupil.

[189] The iron rod was on the kite which Franklin flew in a thunderstorm in 1752. A hemp cord conducted the electricity to a key near his hand, and from this he received the shock which proved the truth of his theory that lightning and electricity are one and the same.

[190] See Note 157, p. 151.

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## § 10. MISSION TO ENGLAND.

I had agreed with Captain Morris, of the packet [191] at New York, for my passage, and my stores were put on board, when Lord Loudoun arrived at Philadelphia, expressly, as he told me, to endeavor an accommodation between the governor and Assembly, that his Majesty's service might not be obstructed by their dissensions. Accordingly, he desired the governor and myself to meet him, that he might hear what was to be said on both sides. We met and discussed the business. In behalf of the Assembly, I urged all the various arguments that may be found in the public papers of that time, which were of my writing, and are printed with the minutes of the Assembly; and the governor pleaded his instructions, the bond he had given to observe them, and his ruin if he disobeyed, yet seemed not unwilling to hazard himself if Lord Loudoun would advise it. This his lordship did not choose to do, though I once thought I had nearly prevailed with him to do it; but finally he rather chose to urge the compliance of the Assembly, and he entreated me to use my endeavors with them for that purpose, declaring that he would spare none of the king's troops for the defense of our frontiers, and that, if we did not continue to provide for that defense ourselves, they must remain exposed to the enemy.

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I acquainted the House with what had passed, and, presenting them with a set of resolutions I had drawn up, declaring our rights, and that we did not relinquish our claims to those rights, but only suspended the exercise of them on this occasion through force, against which we protested, they at length agreed to drop that bill, and frame another, conformable to the proprietary instructions. This of course the governor passed, and I was then at liberty to proceed on my voyage. But, in the mean time, the packet had sailed with my sea stores, which was some loss to me, and my only recompense was his lordship's thanks for my service, all the credit of obtaining the accommodation falling to his share.

He set out for New York before me; and, as the time for dispatching the packet boats was at his disposition, and there were two then remaining there, one of which, he said, was to sail very soon, I requested to know the precise time, that I might not miss her by any delay of mine. His answer was: "I have given out that she is to sail on Saturday next; but I may let you know, *entre nous*, [192] that if you are there by Monday morning, you will be in time, but do not delay longer." By some accidental hindrance at a ferry, it was Monday noon before I arrived, and I was much afraid she might have sailed, as the wind was fair; but I was soon made easy by the information that she was still in the harbor, and would not move till the next day.

One would imagine that I was now on the very point of departing for Europe. I thought so; but I was not then so well acquainted with his lordship's character, of which indecision was one of the strongest features. I shall give some instances. It was about the beginning of April that I came to New York, and I think it was near the end of June before we sailed. There were then two of the packet boats, which had been long in port, but were detained for the general's letters, which were always to be ready to-morrow. Another packet arrived; she too was detained; and, before we sailed, a fourth was expected. Ours was the first to be dispatched, as having been there longest. Passengers were engaged in all, and some extremely impatient to be gone, and the merchants uneasy about their letters and the orders they had given for insurance (it being war time) for fall goods; but their anxiety availed nothing; his lordship's letters were not ready; and yet whoever waited on him found him always at his desk, pen in hand, and concluded he must needs write abundantly.

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Going myself one morning to pay my respects, I found in his antechamber one Innis, a messenger of Philadelphia, who had come from thence express with a packet from Governor Denny for the general. He delivered to me some letters from my friends there, which occasioned my inquiry when he was to return, and where he lodged, that I might send some letters by him. He told me he was ordered to call to-morrow at nine for the general's answer to the governor, and should set off immediately. I put my letters into his hands the same day. A fortnight after I met him again in the same place. "So, you are soon returned, Innis?" "Returned! no, I am not gone yet." "How so?" "I have called here by order every morning these two weeks past for his lordship's letter, and it is not yet ready." "Is it possible, when he is so great a writer? for I see him constantly at his escrutoire." "Yes," says Innis, "but he is like St. George on the signs, always on horseback, and never rides on." This observation of the messenger was, it seems, well founded; for, when in England, I understood that Mr. Pitt [193] gave it as one reason for removing this general, and sending Generals Amherst and Wolfe, that the minister never heard from him, and could not know what he was doing.

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This daily expectation of sailing, and all the three packets going down to Sandy Hook, to join the fleet there, the passengers thought it best to be on board, lest by a sudden order the ships should sail and they be left behind. There, if I remember right, we were about six weeks, consuming our sea stores, and obliged to procure more. At length the fleet sailed, the general and all his army on board, bound to Louisburg, [194] with intent to besiege and take that fortress; all the packet boats in company ordered to attend the general's ship, ready to receive his dispatches when they should be ready. We were out five days before we got a letter with leave to part, and then our ship quitted the fleet and steered for England. The other two packets he still detained, carried them with him to Halifax, where he stayed some time to exercise the men in sham attacks upon sham forts, then altered his mind as to besieging Louisburg, and returned to New York with all his troops, together with the two packets above mentioned, and all their passengers! During his absence the French and savages had taken Fort George, on the frontier of that province, and the savages had massacred many of the garrison after capitulation.

I saw afterward in London Captain Bonnell, who commanded one of those packets. He told me that, when he had been detained a month, he acquainted his lordship that his ship was grown foul to a degree that must necessarily hinder her fast sailing, a point of consequence for a packet boat, and requested an allowance of time to heave her down and clean her bottom. He was asked how long time that would require. He answered, "Three days." The general replied: "If you can do it in one day, I give leave; otherwise not; for you must certainly sail the day after to-morrow." So he never obtained leave, though detained afterward from day to day during full three months.

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I saw also in London one of Bonnell's passengers, who was so enraged against his lordship for deceiving and detaining him so long at New York, and then carrying him to Halifax and back again, that he swore he would sue him for damages. Whether he did or not, I never heard; but, as he represented the injury to his affairs, it was very considerable.

On the whole, I wondered much how such a man came to be intrusted with so important a business as the conduct of a great army; but, having since seen more of the great world, and the means of obtaining and motives for giving places, my wonder is diminished. General Shirley, on whom the command of the army devolved upon the death of Braddock, would, in my opinion, if



continued in place, have made a much better campaign than that of Loudoun in 1757, which was frivolous, expensive, and disgraceful to our nation beyond conception; for, though Shirley was not a bred soldier, he was sensible and sagacious in himself, and attentive to good advice from others, capable of forming judicious plans, and quick and active in carrying them into execution. Loudoun, instead of defending the colonies with his great army, left them totally exposed, while he paraded idly at Halifax, by which means Fort George was lost. Besides, he deranged all our mercantile operations, and distressed our trade, by a long embargo [195] on the exportation of provisions, on pretense of keeping supplies from being obtained by the enemy, but in reality for beating down their price in favor of the contractors, in whose profits, it was said, perhaps from suspicion only, he had a share. And when at length the embargo was taken off by neglecting to send notice of it to Charleston, the Carolina fleet was detained near three months longer, whereby their bottoms were so much damaged by the worm [196] that a great part of them foundered in their passage home.

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Shirley was, I believe, sincerely glad of being relieved from so burdensome a charge as the conduct of an army must be to a man unacquainted with military business. I was at the entertainment given by the city of New York to Lord Loudoun, on his taking upon him the command. Shirley, though thereby superseded, was present also. There was a great company of officers, citizens, and strangers, and, some chairs having been borrowed in the neighborhood, there was one among them very low, which fell to the lot of Mr. Shirley. Perceiving it as I sat by him, I said, "They have given you, sir, too low a seat." "No matter," says he, "Mr. Franklin, I find a *low seat* the easiest."

While I was, as afore mentioned, detained at New York, I received all the accounts of the provisions, etc., that I had furnished to Braddock, some of which accounts could not sooner be obtained from the different persons I had employed to assist in the business. I presented them to Lord Loudoun, desiring to be paid the balance. He caused them to be regularly examined by the proper officer, who, after comparing every article with its voucher, certified them to be right, and the balance due, for which his lordship promised to give me an order on the paymaster. This was, however, put off from time to time; and, though I called often for it by appointment, I did not get it. At length, just before my departure, he told me he had, on better consideration, concluded not to mix his accounts with those of his predecessors. "And you," says he, "when in England, have only to exhibit your accounts at the treasury, and you will be paid immediately."

I mentioned, but without effect, the great and unexpected expense I had been put to by being detained so long at New York, as a reason for my desiring to be presently paid; and on my observing that it was not right I should be put to any further trouble or delay in obtaining the money I had advanced, as I charged no commission for my service, "O sir," says he, "you must not think of persuading us that you are no gainer; we understand better those affairs, and know that every one concerned in supplying the army finds means, in the doing it, to fill his own pockets." I assured him that was not my case, and that I had not pocketed a farthing, but he appeared clearly not to believe me; and, indeed, I have since learned that immense fortunes are often made in such employments. As to my balance, I am not paid it to this day, of which more hereafter.

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Our captain of the packet had boasted much, before we sailed, of the swiftness of his ship; unfortunately, when we came to sea, she proved the dullest of ninety-six sail, to his no small mortification. After many conjectures respecting the cause, when we were near another ship almost as dull as ours, which, however, gained upon us, the captain ordered all hands to come aft, and stand as near the ensign staff [197] as possible. We were, passengers included, about forty persons. While we stood there, the ship mended her pace, and soon left her neighbor far behind, which proved clearly what our captain suspected, that she was loaded too much by the head. The casks of water, it seems, had been all placed forward; these he therefore ordered to be moved farther aft, on which the ship recovered her character, and proved the best sailer in the fleet.

The captain said she had once gone at the rate of thirteen knots, which is accounted thirteen miles per hour. We had on board, as a passenger, Captain Kennedy, of the navy, who contended that it was impossible, that no ship ever sailed so fast, and that there must have been some error in the division of the log line, [198] or some mistake in heaving the log. A wager ensued between the two captains, to be decided when there should be sufficient wind. Kennedy thereupon examined rigorously the log line, and, being satisfied with that, he determined to throw the log himself. Accordingly, some days after, when the wind blew very fair and fresh, and the captain of the packet, Lutwidge, said he believed she then went at the rate of thirteen knots, Kennedy made the experiment, and owned his wager lost.

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The above fact I give for the sake of the following observation. It has been remarked, as an imperfection in the art of ship building, that it can never be known, till she is tried, whether a new ship will or will not be a good sailer; for that the model of a good sailing ship has been exactly followed in a new one, which has proved, on the contrary, remarkably dull. I apprehend that this may partly be occasioned by the different opinions of seamen respecting the modes of lading, rigging, and sailing of a ship. Each has his system; and the same vessel, laden by the judgment and orders of one captain, shall sail better or worse than when by the orders of another. Besides, it scarce ever happens that a ship is formed, fitted for the sea, and sailed by the same person. One man builds the hull, another rigs her, a third lades and sails her. No one of these has the advantage of knowing all the ideas and experience of the others, and therefore cannot draw just conclusions from a combination of the whole.

Even in the simple operation of sailing when at sea, I have often observed different judgments in the officers who commanded the successive watches, [199] the wind being the same. One would have the sails trimmed sharper or flatter than another, so that they seemed to have no certain rule to govern by. Yet I think a set of experiments might be instituted, [n] first, to determine the most proper form of the hull for swift sailing; next, the best dimensions and properest place for the masts; then the form and quantity of sails, and their position, as the wind may be; and, lastly, the disposition of the lading. This is an age of experiments, and I think a set accurately made and combined would be of great use. I am persuaded, therefore, that ere long some ingenious philosopher will undertake it, to whom I wish success.

We were several times chased [200] in our passage, but outsailed everything, and in thirty days had soundings. [201] We had a good observation, [202] and the captain judged himself so near our port, Falmouth, that, if we made a good run in the night, we might be off the mouth of that harbor in the morning, and by running in the night might escape the notice of the enemy's privateers, [203] who often cruised near the entrance of the channel. Accordingly, all the sail was set that we could possibly make, and the wind being very fresh and fair, we went right before it, and made great way. The captain, after his observation, shaped his course, as he thought, so as to pass wide of the Scilly Isles; but it seems there is sometimes a strong indraught [204] setting up St. George's Channel, which deceives seamen and caused the loss of Sir Cloudesley Shovel's squadron. This indraught was probably the cause of what happened to us.

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We had a watchman placed in the bow, to whom they often called, "Look well out before there," and he as often answered, "Ay, ay;" but perhaps he had his eyes shut, and was half asleep at the time, they sometimes answering, as is said, mechanically; for he did not see a light just before us, which had been hid by the studding sails [205] from the man at the helm, and from the rest of the watch, but by an accidental yaw of the ship was discovered and occasioned a great alarm, we being very near it, the light appearing to me as big as a cart wheel. It was midnight, and our captain fast asleep; but Captain Kennedy, jumping upon deck, and seeing the danger, ordered the ship to wear round, all sails standing—an operation dangerous to the masts; but it carried us clear, and we escaped shipwreck, for we were running right upon the rocks on which the lighthouse was erected. This deliverance impressed me strongly with the utility of lighthouses, and made me resolve to encourage the building of more of them in America, if I should live to return there.

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In the morning it was found by the soundings, etc., that we were near our port, but a thick fog hid the land from our sight. About nine o'clock the fog began to rise, and seemed to be lifted up from the water like the curtain at a playhouse, discovering underneath the town of Falmouth, the vessels in its harbor, and the fields that surrounded it. This was a most pleasing spectacle to those who had been so long without any other prospects than the uniform view of a vacant ocean, and it gave us the more pleasure as we were now free from the anxieties which the state of war occasioned.

I set out immediately, with my son, for London, and we only stopped a little by the way to view Stonehenge on Salisbury Plain, and Lord Pembroke's house and gardens, with his very curious antiquities at Wilton. We arrived in London the 27th of July, 1757. [206]

As soon as I was settled in a lodging Mr. Charles had provided for me, I went to visit Dr. Fothergill, to whom I was strongly recommended, and whose counsel respecting my proceedings I was advised to obtain. He was against an immediate complaint to government, and thought the proprietaries should first be personally applied to, who might possibly be induced by the interposition and persuasion of some private friends, to accommodate matters amicably. I then waited on my old friend and correspondent, Mr. Peter Collinson, who told me that John Hanbury, the great Virginia merchant, had requested to be informed when I should arrive, that he might carry me to Lord Granville's, who was then President of the Council, and wished to see me as soon as possible. I agreed to go with him the next morning. Accordingly, Mr. Hanbury called for me and took me in his carriage to that nobleman's, who received me with great civility; and after some questions respecting the present state of affairs in America and discourse thereupon, he said to me: "You Americans have wrong ideas of the nature of your Constitution; you contend that the king's instructions to his governors are not laws, and think yourselves at liberty to regard or disregard them at your own discretion. But those instructions are not like the pocket instructions given to a minister going abroad, for regulating his conduct in some trifling point of ceremony. They are first drawn up by judges learned in the laws; they are then considered, debated, and perhaps amended in Council, after which they are signed by the king. They are then, so far as they relate to you, the law of the land, for the king is the legislator of the colonies."

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I told his lordship this was new doctrine to me. I had always understood from our charters that our laws were to be made by our Assemblies, to be presented indeed to the king for his royal assent, but that being once given, the king could not repeal or alter them; and as the Assemblies could not make permanent laws without his assent, so neither could he make a law for them without theirs. He assured me I was totally mistaken. I did not think so, however, and his lordship's conversation having a little alarmed me as to what might be the sentiments of the court concerning us, I wrote it down as soon as I returned to my lodgings. I recollected that about twenty years before, a clause in a bill brought into Parliament by the ministry had proposed to make the king's instructions laws in the colonies, but the clause was thrown out by the Commons, for which we adored them as our friends and friends of liberty, till by their

conduct toward us in 1765 it seemed that they had refused that point of sovereignty to the king only that they might reserve it for themselves.

After some days, Dr. Fothergill having spoken to the proprietaries, they agreed to a meeting with me at Mr. T. Penn's house in Spring Garden. The conversation at first consisted of mutual declarations of disposition to reasonable accommodations, but I suppose each party had its own ideas of what should be meant by "reasonable." We then went into consideration of our several points of complaint, which I enumerated. The proprietaries justified their conduct as well as they could, and I the Assembly's. We now appeared very wide, and so far from each other in our opinions as to discourage all hope of agreement. However, it was concluded that I should give them the heads of our complaints in writing, and they promised then to consider them. I did so soon after, but they put the paper into the hands of their solicitor, Ferdinand John Paris, who managed for them all their law business in their great suit with the neighboring proprietary of Maryland, Lord Baltimore, which had subsisted seventy years, and who wrote for them all their papers and messages in their dispute with the Assembly. He was a proud, angry man, and as I had occasionally in the answers of the Assembly treated his papers with some severity, they being really weak in point of argument and haughty in expression, he had conceived a mortal enmity to me, which discovering itself whenever we met, I declined the proprietaries' proposal that he and I should discuss the heads of complaint between our two selves, and refused treating with any one but them. They then by his advice put the paper into the hands of the attorney and solicitor-general, for their opinion and counsel upon it, where it lay unanswered a year wanting eight days, during which time I made frequent demands of an answer from the proprietaries, but without obtaining any other than that they had not yet received the opinion of the attorney and solicitor-general. What it was when they did receive it I never learned, for they did not communicate it to me, but sent a long message to the Assembly, drawn and signed by Paris, reciting my paper, complaining of its want of formality as a rudeness on my part, and giving a flimsy justification of their conduct, adding that they should be willing to accommodate matters if the Assembly would send out "some person of candor" to treat with them for that purpose, intimating thereby that I was not such.

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The want of formality, or rudeness, was, probably, my not having addressed the paper to them with their assumed titles of "True and Absolute Proprietaries of the Province of Pennsylvania," which I omitted as not thinking it necessary in a paper the intention of which was only to reduce to a certainty by writing what in conversation I had delivered *viva voce*. [207]

But during this delay, the Assembly having prevailed with Governor Denny to pass an act taxing the proprietary estate in common with the estates of the people, which was the grand point in dispute, they omitted answering the message.

When this act, however, came over, the proprietaries, counseled by Paris, determined to oppose its receiving the royal assent. Accordingly they petitioned the king in Council, and a hearing was appointed in which two lawyers were employed by them against the act, and two by me in support of it. They alleged that the act was intended to load the proprietary estate in order to spare those of the people, and that if it were suffered to continue in force, and the proprietaries, who were in odium with the people, left to their mercy in proportioning the taxes, they would inevitably be ruined. We replied that the act had no such intention, and would have no such effect; that the assessors were honest and discreet men under an oath to assess fairly and equitably, and that any advantage each of them might expect in lessening his own tax by augmenting that of the proprietaries was too trifling to induce them to perjure themselves.

This is the purport of what I remember as urged by both sides, except that we insisted strongly on the mischievous consequences that must attend a repeal, for that the money, one hundred thousand pounds, being printed and given to the king's use, expended in his service, and now spread among the people, the repeal would strike it dead in their hands to the ruin of many, and the total discouragement of future grants; and the selfishness of the proprietors in soliciting such a general catastrophe, merely from a groundless fear of their estate being taxed too highly, was insisted on in the strongest terms.

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On this, Lord Mansfield, one of the counsel, rose, and beckoning me, took me into the clerk's chamber, while the lawyers were pleading, and asked me if I was really of opinion that no injury would be done the proprietary estate in the execution of the act. I said, "Certainly." "Then," says he, "you can have little objection to enter into an engagement to assure that point." I answered, "None at all." He then called in Paris, and after some discourse, his lordship's proposition was accepted on both sides; a paper to the purpose was drawn up by the clerk of the Council, which I signed with Mr. Charles, who was also an agent of the province for their ordinary affairs, when Lord Mansfield returned to the council chamber, where finally the law was allowed to pass. Some changes were, however, recommended, and we also engaged they should be made by a subsequent law, but the Assembly did not think them necessary; for one year's tax having been levied by the act before the order of Council arrived, they appointed a committee to examine the proceedings of the assessors, and on this committee they put several particular friends of the proprietaries. After a full inquiry, they unanimously signed a report that they found the tax had been assessed with perfect equity.

The Assembly looked upon my entering into the first part of the engagement as an essential service to the province, since it secured the credit of the paper money then spread over all the country. They gave me their thanks in form when I returned. But the proprietaries were enraged at Governor Denny for having passed the act, and turned him out with threats of suing him for

breach of instructions which he had given bond to observe. He, however, having done it at the instance of the general, and for his Majesty's service, and having some powerful interest at court, despised the threats, and they were never put in execution.

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### Footnotes

[191] A vessel starting at some set time and conveying letters and passengers from country to country.

[192] Between ourselves.

[193] William Pitt (1708–78). See Macaulay's *Essay on the Earl of Chatham* (Eclectic English Classics, American Book Company).

[194] A possession of the French in Cape Breton, Nova Scotia. It was taken by the English in 1758.

[195] A prohibition to prevent ships leaving port.

[196] The worm which eats into the wood bottoms of ships.

[197] "Ensign staff," i.e., flagstaff.

[198] The log line is a line fastened to the log-chip, by which, when it is thrown over the side of a vessel, the rate of speed is found.

[199] A watch is a certain part of a vessel's officers and crew who have the care and working of her for a period of time, commonly for four hours.

[200] By French vessels.

[201] Measurements of the depth of the water with a plummet and line.

[202] Of the sun's altitude in order to calculate the latitude (see Note 94, p. 77).

[203] Vessels armed and officered by private persons, but acting under a commission from government.

[204] An inward current.

[205] Studding sails are sails set between the edges of the chief square sails during a fair wind.

[206] "Here terminates the Autobiography, as published by William Temple Franklin and his successors. What follows was written the last year of Dr. Franklin's life, and was never before printed in English."—BIGELOW'S *Autobiography of Franklin*, 1868, p. 350, note.

[207] By word of mouth.

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## LETTERS REFERRED TO ON PAGE 89. FROM MR. ABEL JAMES (RECEIVED IN PARIS).

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"MY DEAR AND HONORED FRIEND: I have often been desirous of writing to thee, but could not be reconciled to the thought that the letter might fall into the hands of the British, lest some printer or busybody should publish some part

of the contents, and give our friend pain, and myself censure.

"Some time since there fell into my hands, to my great joy, about twenty-three sheets in thy own handwriting, containing an account of the parentage and life of thyself, directed to thy son, ending in the year 1730; with which there were notes, likewise in thy writing; a copy of which I inclose, in hopes it may be a means, if thou continued it up to a later period, that the first and latter part may be put together; and if it is not yet continued, I hope thee will not delay it. Life is uncertain, as the preacher tells us; and what will the world say if kind, humane, and benevolent Ben. Franklin should leave his friends and the world deprived of so pleasing and profitable a work; a work which would be useful and entertaining not only to a few, but to millions? The influence writings under that class have on the minds of youth is very great, and has nowhere appeared to me so plain as in our public friend's journals. It almost insensibly leads the youth into the resolution of endeavoring to become as good and eminent as the journalist. Should thine, for instance, when published (and I think it could not fail of it), lead the youth to equal the industry and temperance of thy early youth, what a blessing with that class would such a work be! I know of no character living, nor many of them put together, who has so much in his power as thyself to promote a greater spirit of industry and early attention to business, frugality, and temperance with the American youth. Not that I think the work would have no other merit and use in the world—far from it; but the first is of such vast importance that I know nothing that can equal it."

The other letter, from Mr. Benjamin Vaughan, gave similar advice.

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## THE WAY TO WEALTH,

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### AS CLEARLY SHOWN IN THE PREFACE OF AN OLD PENNSYLVANIA ALMANAC ENTITLED "POOR RICHARD IMPROVED."

COURTEOUS READER: I have heard that nothing gives an author so great pleasure as to find his works respectfully quoted by other learned authors. This pleasure I have seldom enjoyed; for, though I have been, if I may say it without vanity, an eminent author (of almanacs) annually, now a full quarter of a century, my brother authors in the same way, for what reason I know not, have ever been very sparing in their applauses and no other author has taken the least notice of me; so that, did not my writings produce me some solid pudding, the great deficiency of praise would have quite discouraged me.

I concluded at length that the people were the best judges of my merit, for they buy my works; and, besides, in my rambles where I am not personally known, I have frequently heard one or other of my adages repeated with "As Poor Richard says" at the end of it. This gave me some satisfaction, as it showed not only that my instructions were regarded, but discovered likewise some respect for my authority; and I own that, to encourage the practice of remembering and reading those wise sentences, I have sometimes quoted myself with great gravity.

Judge, then, how much I must have been gratified by an incident I am going to relate to you. I stopped my horse lately where a great number of people were collected at an auction of merchants' goods. The hour of the sale not being come, they were conversing on the badness of the times; and one of the company called to a plain, clean old man with white locks, "Pray, Father Abraham, what think you of the times? Will not these heavy taxes quite ruin the country? How shall we ever be able to pay them? What would you advise us to do?" Father Abraham stood up and replied, "If you would have my advice, I will give it to you in short; for A word to the wise is enough, as Poor Richard says." They joined in desiring him to speak his mind, and gathering round him, he proceeded as follows:

"Friends," said he, "the taxes are indeed very heavy, and if those laid on by the government were the only ones we had to pay, we might more easily discharge them; but we have many others, and much more grievous to some of us. We are taxed twice as much by our idleness, three times as much by our pride, and four times as much by our folly; and from these taxes the commissioners cannot ease or deliver us by allowing an abatement. However, let us hearken to good advice, and something may be done for us; God helps them that help themselves, as Poor Richard says.

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I. "It would be thought a hard government that should tax its people one tenth part of their time, to be employed in its service; but idleness taxes many of us much more; sloth, by bringing on diseases, absolutely shortens life. Sloth, like rust, consumes faster than labor wears, while the used key is always bright, as Poor Richard says. But dost thou love life? Then do not squander time, for that is the stuff life is made of, as Poor Richard says. How much more than is necessary do we spend in sleep, forgetting that the sleeping fox catches no poultry, and that there will be sleeping enough in the grave, as Poor Richard says. If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells

us, Lost time is never found again, and what we call time enough always proves little enough. Let us, then, be up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry, all easy; and, He that riseth late must trot all day and shall scarce overtake his business at night; while Laziness travels so slowly that Poverty soon overtakes him. Drive thy business, let not that drive thee; and, Early to bed, and early to rise, makes a man healthy, wealthy, and wise, as Poor Richard says.

"So what signifies wishing and hoping for better times? We make these times better if we bestir ourselves. Industry need not wish, and he that lives upon hopes will die fasting. There are no gains without pains; then help, hands, for I have no lands; or, if I have, they are smartly taxed. He that hath a trade hath an estate; and he that hath a calling, hath an office of profit and honor, as Poor Richard says; but then the trade must be worked at and the calling followed, or neither the estate nor the office will enable us to pay our taxes. If we are industrious, we shall never starve; for, At the workingman's house hunger looks in, but dares not enter. Nor will the bailiff or the constable enter; for Industry pays debts, while Despair increaseth them. What though you have found no treasure, nor has any rich relation left you a legacy; Diligence is the mother of good luck, and God gives all things to Industry. Then plow deep while sluggards sleep, and you shall have corn to sell and to keep. Work while it is called to-day, for you know not how much you may be hindered to-morrow. One to-day is worth two to-morrows, as Poor Richard says; and, further, Never leave that till to-morrow which you can do to-day. If you were a good servant, would you not be ashamed that a good master should catch you idle? Are you, then, your own master? Be ashamed to catch yourself idle, when there is so much to be done for yourself, your family, your country, your kin. Handle your tools without mittens; remember that The cat in gloves catches no mice, as Poor Richard says. It is true there is much to be done, and perhaps you are weak-handed; but stick to it steadily, and you will see great effects; for, Constant dropping wears away stones; and, By diligence and patience the mouse ate in two the cable; and, Little strokes fell great oaks.

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"Methinks I hear some of you say, Must a man afford himself no leisure? I will tell thee, my friend, what Poor Richard says: Employ thy time well, if thou meanest to gain leisure; and since thou art not sure of a minute, throw not away an hour. Leisure is time for doing something useful; this leisure the diligent man will obtain, but the lazy man never; for, A life of leisure and a life of laziness are two things. Many, without labor, would live by their wits only, but they break for want of stock; whereas industry gives comfort and plenty and respect. Fly pleasures and they will follow you. The diligent spinner has a large shift; and now I have a sheep and a cow, every one bids me good morrow.

II. "But with our industry we must likewise be steady and careful, and oversee our own affairs with our own eyes, and not trust too much to others; for, as Poor Richard says:

I never saw an oft-removed tree,  
Nor yet an oft-removed family,  
That throve so well as those that settled be.

And again, Three removes are as bad as a fire; and again, Keep thy shop, and thy shop will keep thee; and again, If you would have your business done, go; if not, send; and again:

He that by the plow would thrive,  
Himself must either hold or drive.

And again, The eye of the master will do more work than both his hands; and again, Want of care does us more damage than want of knowledge; and again, Not to oversee workmen is to leave them your purse open. Trusting too much to others' care is the ruin of many; for, In the affairs of this world men are saved, not by faith, but by the want of it. But a man's own care is profitable; for, If you would have a faithful servant and one that you like, serve yourself. A little neglect may breed great mischief; for want of a nail the shoe was lost, for want of a shoe the horse was lost, and for want of a horse the rider was lost, being overtaken and slain by the enemy; all for want of a little care about a horseshoe nail.

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III. "So much for industry, my friends, and attention to one's own business; but to these we must add frugality, if we would make our industry more certainly successful. A man may, if he knows not how to save as he gets, keep his nose all his life to the grindstone, and die not worth a groat at last. A fat kitchen makes a lean will; and

Many estates are spent in the getting,  
Since women forsook spinning and knitting,  
And men for punch forsook hewing and splitting.

If you would be wealthy, think of saving as well as of getting. The Indies have not made Spain rich, because her outgoes are greater than her incomes.

"Away, then, with your expensive follies, and you will not then have so much cause to complain of hard times, heavy taxes, and chargeable families; for

Pleasure and wine, game and deceit,  
Make the wealth small, and the want great.

And further, What maintains one vice would bring up two children. You may think, perhaps, that

a little tea or a little punch now and then, diet a little more costly, clothes a little finer, and a little entertainment now and then, can be no great matter; but remember, Many a little makes a mickle. Beware of little expenses; A small leak will sink a great ship, as Poor Richard says; and again, Who dainties love shall beggars prove; and moreover, Fools make feasts and wise men eat them.

"Here you are all got together at this sale of fineries and knick-knacks. You call them goods; but, if you do not take care, they will prove evils to some of you. You expect they will be sold cheap, and perhaps they may for less than they cost; but, if you have no occasion for them, they must be dear to you. Remember what Poor Richard says: Buy what thou hast no need of, and ere long thou shalt sell thy necessaries. And again, At a great pennyworth pause awhile. He means that perhaps the cheapness is apparent only, and not real; or, the bargain, by straitening thee in thy business, may do thee more harm than good. For in another place he says, Many have been ruined by buying good pennyworths. Again, It is foolish to lay out money in a purchase of repentance; and yet this folly is practiced every day at auctions for want of minding the Almanac. [208] Many for the sake of finery on the back have gone hungry and half-starved their families. Silks and satins, scarlet and velvets, put out the kitchen fire, as Poor Richard says.

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"These are not the necessaries of life; they can scarcely be called the conveniences; and yet, only because they look pretty, how many want to have them. By these and other extravagances the genteel are reduced to poverty, and forced to borrow of those whom they formerly despised, but who, through industry and frugality, have maintained their standing; in which case it appears plainly that, A plowman on his legs is higher than a gentleman on his knees, as Poor Richard says. Perhaps they have a small estate left them which they knew not the getting of; they think, It is day and it never will be night; that a little to be spent out of so much is not worth minding; but, Always taking out of the meal tub and never putting in, soon comes to the bottom, as Poor Richard says; and then, When the well is dry, they know the worth of water. But this they might have known before, if they had taken his advice. If you would know the value of money, go and try to borrow some; for, He that goes a-borrowing goes a-sorrowing, as Poor Richard says; and, indeed, so does he that lends to such people, when he goes to get it in again. Poor Dick further advises and says:

Fond pride of dress is sure a very curse;  
Ere fancy you consult, consult your purse.

And again, Pride is as loud a beggar as Want, and a great deal more saucy. When you have bought one fine thing, you must buy ten more, that your appearance may be all of a piece; but Poor Dick says, It is easier to suppress the first desire than to satisfy all that follow it. And it is as truly folly for the poor to ape the rich, as for the frog to swell in order to equal the ox.

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Vessels large may venture more,  
But little boats should keep near shore.

It is, however, a folly soon punished; for, as Poor Richard says, Pride that dines on vanity, sups on contempt. Pride breakfasted with Plenty, dined with Poverty, and supped with Infamy. And, after all, of what use is this pride of appearance, for which so much is risked, so much is suffered? It cannot promote health nor ease pain; it makes no increase of merit in the person; it creates envy; it hastens misfortune.

"But what madness must it be to run in debt for these superfluities? We are offered by the terms of this sale six months' credit; and that, perhaps, has induced some of us to attend it, because we cannot spare the ready money, and hope now to be fine without it. But ah! think what you do when you run in debt; you give to another power over your liberty. If you cannot pay at the time, you will be ashamed to see your creditor; you will be in fear when you speak to him; you will make poor, pitiful, sneaking excuses, and by degrees come to lose your veracity, and sink into base, downright lying; for, The second vice is lying, the first is running in debt, as Poor Richard says; and again to the same purpose, Lying rides upon debt's back; whereas a freeborn Englishman ought not to be ashamed nor afraid to see or speak to any man living. But poverty often deprives a man of all spirit and virtue. It is hard for an empty bag to stand upright.

"What would you think of that prince, or of that government, who should issue an edict forbidding you to dress like a gentleman or gentlewoman, on pain of imprisonment or servitude? Would you not say that you are free, have a right to dress as you please, and that such an edict would be a breach of your privileges and such a government tyrannical? And yet you are about to put yourself under such tyranny, when you run in debt for such dress. Your creditor has authority, at his pleasure, to deprive you of your liberty by confining you in jail till you shall be able to pay him. When you have got your bargain, you may, perhaps, think little of payment; but, as Poor Richard says, Creditors have better memories than debtors; creditors are a superstitious sect, great observers of set days and times. The day comes round before you are aware, and the demand is made before you are prepared to satisfy it; or, if you bear your debt in mind, the term, which at first seemed so long, will, as it lessens, appear extremely short. Time will seem to have added wings to his heels as well as his shoulders. Those have a short Lent who owe money to be paid at Easter. At present, perhaps, you may think yourselves in thriving circumstances, and that you can bear a little extravagance without injury; but

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For age and want save while you may;  
No morning sun lasts a whole day.

Gain may be temporary and uncertain, but ever, while you live, expense is constant and certain; and, It is easier to build two chimneys than to keep one in fuel, as Poor Richard says; so, Rather go to bed supperless than rise in debt.

Get what you can, and what you get, hold,  
'Tis the stone that will turn all your lead into gold.

And when you have got the philosopher's stone, be sure you will no longer complain of bad times or the difficulty of paying taxes.

IV. "This doctrine, my friends, is reason and wisdom; but, after all, do not depend too much upon your own industry and frugality and prudence, though excellent things; for they may all be blasted, without the blessing of Heaven; and, therefore, ask that blessing humbly, and be not uncharitable to those that at present seem to want it, but comfort and help them. Remember Job suffered, and was afterward prosperous.

"And now, to conclude, Experience keeps a dear school, but fools will learn in no other, as Poor Richard says, and scarce in that; for, it is true, we may give advice, but we cannot give conduct. However, remember this: They that will not be counseled cannot be helped; and further that, If you will not hear Reason, she will surely rap your knuckles, as Poor Richard says."

Thus the old gentleman ended his harangue. The people heard it, and approved the doctrine, and immediately practiced the contrary, just as if it had been a common sermon; for the auction opened and they began to buy extravagantly. I found the good man had thoroughly studied my almanacs, and digested all I had dropped on these topics during the course of twenty-five years. The frequent mention he made of me must have tired any one else; but my vanity was wonderfully delighted with it, though I was conscious that not a tenth part of the wisdom was my own which he ascribed to me, but rather the gleanings that I had made of the sense of all ages and nations. However, I resolved to be the better for the echo of it; and, though I had at first determined to buy stuff for a new coat, I went away resolved to wear my old one a little longer. Reader, if thou wilt do the same, thy profit will be as great as mine. I am, as ever, thine to serve thee,

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RICHARD SAUNDERS.

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#### Footnote

[\[208\]](#) Poor Richard's maxims in the Almanac.

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## PROVERBS FROM POOR RICHARD'S ALMANAC.

[Pg 201]

The noblest question in the world is, What good may I do in it?

The masterpiece of man is to live to the purpose.

The nearest way to come at glory is to do that for conscience which we do for glory.

Do not do that which you would not have known.

Well done is better than well said.

Who has deceived thee so oft as thyself?

Search others for their virtues, thyself for thy vices.

He that can have patience, can have what he will.

After crosses and losses men grow humbler and wiser.

In a discreet man's mouth a public thing is private.

Wealth is not his that has it, but his that enjoys it.

No better relation than a prudent and faithful friend.



He that can compose himself is wiser than he that composes books.

He that can take rest is greater than he that can take cities.

None but the well-bred man knows how to confess a fault, or acknowledge himself in error.

Read much, but not too many books.

None preaches better than the ant, and she says nothing.

Forewarned, forearmed.

To whom thy secret thou dost tell,  
To him thy freedom thou dost sell.

Don't misinform your doctor or your lawyer.

He that pursues two hens at once, does not catch one and lets the other go.

The worst wheel of the cart makes the most noise.

There are no gains without pains.

If you know how to spend less than you get, you have the philosopher's stone.

Every little makes a mickle.

He that can travel well a-foot keeps a good horse.

He is no clown that drives the plow, but he that doth clownish things.

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## NOTES AND SUGGESTIONS

[Pg 202]

Though he did not consider himself a man of letters, Franklin was throughout his long life a writer. His writing was incidental to his business as a journalist and statesman. He also corresponded widely with various classes of people. Fortunately many of these writings have been preserved, and from these and the *Autobiography* a number of valuable lives have been written. The student will find pleasure in referring to the Franklin volumes of the American Statesmen Series and of the American Men of Letters Series. The three volume life by Mr. John Bigelow and the one volume, *The Many-sided Franklin*, by Paul Leicester Ford, will supply the years of Franklin's life not included in his autobiography, the writing of which was several times interrupted by public business of the greatest importance, and finally cut short by the long illness that preceded his death.

Read the pages devoted to Franklin in Brander Matthews' *Introduction to American Literature*. Matthews says of him, "He was the first great American—for Washington was twenty-six years younger." "He was the only man who signed the Declaration of Independence, the Treaty of Alliance with France, the Treaty of Peace with England, and the Constitution under which we still live."

As you read Franklin's pages be on the alert for material to support Mr. Matthews' statement, "Franklin was the first of American humorists, and to this day he has not been surpassed in his own line." Will one of you report to the class on "Franklin's Humor"?

Franklin was far in advance of his times on many questions. In 1783, when concluding the Treaty of Peace with England, he tried to secure the adoption of a clause protecting the property of non-belligerents in subsequent wars. England would not accept this advanced idea, but Frederick II of Prussia agreed to it, and since that time all civilized governments have united in embodying it in the Law of Nations.

Franklin was one of the first and, in proportion to his means, one of the greatest of American philanthropists. He said that he had "a trick for doing a deal of good with a little money." In lending some money to one who had applied to him for assistance, he instructed the borrower to pass it on to some one else in distress as soon as he could afford to repay it. "I hope it may thus go through many hands, before it meets with a knave that will stop its progress."

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Mr. Bigelow's Life of Franklin reproduces the philosopher's exact spelling. He was one of the early spelling reformers. See his "Petition of the Letter Z," p. 116, *The Many-sided Franklin*.

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(In the following notes the numerals refer to the pages of the text.)

**Page 17.** "Ecton, in Northamptonshire." In 1657 George Washington's grandfather emigrated to Virginia from this same English county.

"Franklin, ... an order of people." Do you recall one of the titles of Cedric, the Saxon, in Scott's *Ivanhoe*?

**27.** Notice his judgment regarding controversy. It will be profitable, from time to time, to consider his remarks as throwing light on the subject, "Franklin, a Manager of Men."

**28.** Read carefully the paragraph opening with a reference to *The Spectator*, and using Franklin's method, reproduce that paragraph. Apply this method to other good English selections and try to adapt it to your translations from other languages.

As you read Franklin's account of his self-education, ask yourself what quality it is in the student that gives best assurance of final success in securing a real education.

**34.** Is Franklin's use of the word "demeaned" good?

**37.** In his reference to Bunyan and Defoe, Franklin proves himself one of the first critics to recognize those writers as the fathers of the modern novel.

**38.** "Our acquaintance continued as long as he lived." Few men have placed a higher value on friends than did Franklin. He took the trouble necessary to make friends and to keep them.

**61.** Read parts of Young's *Night Thoughts*.

**77.** Carefully observe the plan of the Junto and its subordinate branches, and consider the value of such organizations for yourself and friends. By referring to Bigelow's *Life of Franklin*, Vol. I, p, 185, you will find detailed information concerning the rules of the Junto.

**81.** Years later, while in London in 1773, Franklin showed his ability with his pen and put through a successful journalistic hoax. He published in *The Public Advertiser* what was for a time accepted by many as an authentic edict of the King of Prussia. In this the king held that the English were German colonists settled in Britain, and that they should be taxed for the benefit of the Prussian coffers.

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What claims were the English making in 1773? By looking through other lives of Franklin, you may find an account of another literary hoax by which he helped the American cause.

**86.** Franklin's original determination to secure money with his wife should be judged by the standards of his time.

**89.** Beginning with the establishment of the Philadelphia public library, keep a list of Franklin's plans and achievements for the public good.

**92.** The high honors accorded to Franklin by foreign nations have never been extended to any other American, with the possible exception of Theodore Roosevelt.

**101.** "Address Powerful Goodness." Thomas Paine submitted the manuscript of his *Age of Reason* to Franklin for criticism. Franklin advised him to burn it and concluded, "If men are so wicked with religion, what would they be *without it*?"

A facsimile of Franklin's motion for prayers in the Federal Convention of 1787, when agreement on the Constitution seemed hopeless, will be found on page 168 of *The Many-sided Franklin*. The convention, though much given to acting on Franklin's advice, was all but unanimous in defeating this motion.

**111.** Franklin's boyhood debate on the subject of the education of young women is reflected here as a settled conviction.

**113.** The great scholar and historian, Gibbon, agreed with Franklin concerning the languages.

**115.** "Inoculation." Will you volunteer to make a report to the class on inoculation and vaccination? The two combine in making one of the most interesting chapters in the history of medical science.

**117.** You will be interested in comparing the constable's watch of ragamuffins with the watch in Shakespeare's *Much Ado About Nothing*.

**118.** In many towns and cities there is much of interest connected with the fire department. "The History of Our Fire Department," "Fire Fighting," and many other subjects may suggest themselves to you for written or oral reports. Possibly some one in the class may be able to tell in this connection how Crassus, the friend of Julius Cæsar, gained a great part of his wealth.

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**119.** Have you read of the work of Whitefield and his associates in England? See "The Methodist Movement" in Halleck's *History of English Literature*, or in some good English history.

**132.** Your classmates will be interested in a report on the Franklin stove. Make some simple drawings to illustrate its principles.

**141.** Find out definitely what system of street cleaning prevails in your home town. Write a feature article on that system, as if for a magazine. Some member of the class who has a camera will secure illustrations for you. Also write an editorial for a newspaper, an editorial inspired by the disclosures of the feature article.

**175.** Will several of you take up the subject of "Franklin's Electrical Experiments" and make reports to the class?

**185.** Notice Franklin's alertness in suggesting the application of scientific methods to practical affairs. Do you think that Emerson's definition of "genius" as given in the first paragraph of his essay on "Self-Reliance" can be justly applied to Franklin?

You will be interested in following Franklin's experiments in determining the value of oil in stilling the waves, and also his investigations of the Gulf Stream and of the nature of storms. He asked, "What signifies philosophy that does not apply to some use?" Yet he had a wonderful imagination back of his practical nature.

Emerson says that the chief use of a book is to inspire. On this basis how do you rank the *Autobiography* in usefulness?

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## ECLECTIC ENGLISH CLASSICS

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**Addison's** Sir Roger de Coverley Papers (Underwood)

**Arnold's** Sohrab and Rustum (Tanner)

**Bunyan's** Pilgrim's Progress (Jones and Arnold)

**Burke's** Conciliation with America (Clark)  
Speeches at Bristol (Bergin)

**Burns's** Poems—Selections (Venable)

**Byron's** Childe Harold (Canto IV), Prisoner of Chillon, Mazeppa, and other Selections (Venable)

**Carlyle's** Essay on Burns (Miller)

**Chaucer's** Prologue and Knight's Tale (Van Dyke)

**Coleridge's** Rime of the Ancient Mariner (Garrigues)

**Cooper's** Pilot (Watrous)  
The Spy (Barnes)

**Defoe's** History of the Plague in London (Syle)  
Robinson Crusoe (Stephens)

**De Quincey's** Revolt of the Tartars

**Dickens's** Christmas Carol and Cricket on the Hearth (Wannamaker)  
Tale of Two Cities (Pearce)

**Dryden's** Palamon and Arcite (Bates)

**Eliot's** Silas Marner (McKittrick)

**Emerson's** American Scholar, Self-Reliance, Compensation (Smith)

**Franklin's** Autobiography (Reid)

**Goldsmith's** Vicar of Wakefield (Hansen)  
Deserted Village (See Gray's Elegy)

**Gray's** Elegy in a Country Churchyard, and **Goldsmith's** Deserted Village (Van Dyke)

**Hughes's** Tom Brown's School Days (Gosling).

**Irving's** Sketch Book—Selections (St. John)  
Tales of a Traveler (Rutland)

**Lincoln's** Addresses and Letters (Moores)  
Address at Cooper Union (See **Macaulay's** Speeches on Copyright)

**Macaulay's** Essay on Addison (Matthews)  
Essay on Milton (Mead)  
Essays on Lord Clive and Warren Hastings (Holmes)  
Lays of Ancient Rome and other Poems (Atkinson)  
Life of Johnson (Lucas)  
Speeches on Copyright, and Lincoln's Address at Cooper Union (Pittenger)

**Milton's** L'Allegro, Il Penseroso, Comus, Lycidas (Buck)

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Paradise Lost. Books I and II (Stephens)

**Old Ballads** (Morton).

**Old Testament Narratives** (Baldwin)

**Poe's** Selected Poems and Tales (Stott)

**Pope's** Homer's Iliad. Books I, VI, XXII, and XXIV Rape of the Lock and Essay on Man (Van Dyke)

**Ruskin's** Sesame and Lilies (Rounds)

**Scott's** Abbot

Ivanhoe (Schreiber)

Lady of the Lake (Bacon)

Marmion (Coblentz)

Quentin Durward (Norris)

Woodstock

**Shakespeare's** As You Like It (North)

Hamlet (Shower)

Henry V (Law)

Julius Cæsar (Baker)

Macbeth (Livengood)

Merchant of Venice (Blakely)

Midsummer Night's Bream (Haney)

The Tempest (Barley)

Twelfth Night (Weld)

**Southey's** Life of Nelson

**Stevenson's** Inland Voyage and Travels with a Donkey (Armstrong)

Treasure Island (Fairley)

**Swift's** Gulliver's Travels (Gaston)

**Tennyson's** Idylls of the King—Selections (Willard)

Princess (Shryock)

**Thackeray's** Henry Esmond (Bissell)

**Washington's** Farewell Address, and **Webster's** First Bunker Hill Oration (Lewis)

**Webster's** Bunker Hill Orations (See also Washington's Farewell Address)

**Wordsworth's** Poems—Selections (Venable)

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#### **Transcriber's Note**

- Obvious punctuation and spelling errors repaired.
- Footnotes moved to the end of the appropriate chapter.
- Notes [n] are at the end of the book as originally published.
- Some notes link directly to footnotes moved to the end of the appropriate chapter.

\*\*\* END OF THE PROJECT GUTENBERG EBOOK FRANKLIN'S AUTOBIOGRAPHY \*\*\*

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