

Baron d'Holbach : a Study of Eighteenth Century Radicalism in France

Max Pearson Cushing



Project Gutenberg

Baron d'Holbach : a Study of Eighteenth Century Radicalism in France

Max Pearson Cushing



Project Gutenberg

**The Project Gutenberg eBook of Baron d'Holbach : a Study of
Eighteenth Century Radicalism in France**

This eBook is for the use of anyone anywhere in the United States and most other parts of the world at no cost and with almost no restrictions whatsoever. You may copy it, give it away or re-use it under the terms of the Project Gutenberg License included with this eBook or online at www.gutenberg.org. If you are not located in the United States, you will have to check the laws of the country where you are located before using this eBook.

Title: Baron d'Holbach : a Study of Eighteenth Century Radicalism in France

Author: Max Pearson Cushing

Release date: May 1, 2004 [eBook #5621]

Most recently updated: March 20, 2013

Language: English

Other information and formats: www.gutenberg.org/ebooks/5621

Credits: Produced by David Ross and Richard Farris

*** START OF THE PROJECT GUTENBERG EBOOK BARON
D'HOLBACH : A STUDY OF EIGHTEENTH CENTURY RADICALISM
IN FRANCE ***

BARON D'HOLBACH

A Study of Eighteenth Century Radicalism in France

By Max Pearson Cushing

*Submitted in partial fulfilment of the requirements
for the degree of Doctor of Philosophy, in
the Faculty of Political Science,
Columbia University*

New York

1914

*Press of
The New Era Printing Company
Lancaster, PA*

Contents

(DETAILED) TABLE OF CONTENTS

BARON D'HOLBACH

INTRODUCTION

CHAPTER I. HOLBACH, THE MAN.

CHAPTER II. HOLBACH'S WORKS.

CHAPTER III. THE SYSTÈME DE LA
NATURE.

APPENDIX

[ENDNOTES]

BIBLIOGRAPHY—PART I.

BIBLIOGRAPHY PART II.

VITA

(DETAILED) TABLE OF CONTENTS

Introduction.

CHAPTER I. HOLBACH THE MAN.

Early Letters to John Wilkes.

Holbach's family.

*Relations with Diderot, Rousseau, Hume, Garrick
and other important persons of the century.*

Estimate of Holbach. His character and personality.

CHAPTER II. HOLBACH'S WORKS.

Miscellaneous Works.

Translations of German Scientific Works.

Translations of English Deistical Writers.

Boulanger's Antiquité dévoilée.

Original Works: Le Christianisme dévoilé.

Théologie portative.

La Contagion sacrée.

Essai sur les préjugés.

Le bons-sens.

CHAPTER III. THE Système de la Nature AND ITS PHILOSOPHY.

Voltaire's correspondence on the subject.

Goethe's sentiment.

Refutations and criticisms.

Holbach's philosophy.

APPENDIX. HOLBACH'S CORRESPONDENCE.

Five unpublished letters to John Wilkes.

[ENDNOTES]

BIBLIOGRAPHY.

Part I. Editions of Holbach's works in Chronological Order.

Part II. General Bibliography.

BARON D'HOLBACH

A une extrême justesse d'esprit il joignait une simplicité de mœurs tout-à-fait antique et patriarcale.

J. A. Naigeon, Journal de Paris, le 9 fev. 1789

INTRODUCTION

Diderot, writing to the Princess Dashkoff in 1771, thus analysed the spirit of his century:

Chaque siècle a son esprit qui le caractérise. L'esprit du nôtre semble être celui de la liberté. La première attaque contre la superstition a été violente, sans mesure. Une fois que les hommes ont osé d'une manière quelconque donner l'assaut à la barrière de la religion, cette barrière la plus formidable qui existe comme la plus respectée, il est impossible de s'arrêter. Dès qu'ils ont tourné des regards menaçants contre la majesté du ciel, ils ne manqueront pas le moment d'après de les diriger contre la souveraineté de la terre. Le câble qui tient et comprime l'humanité est formé de deux cordes, l'une ne peut céder sans que l'autre vienne à rompre. [Endnote 1:1]

The following study proposes to deal with this attack on religion that preceded and helped to prepare the French Revolution. Similar phenomena are by no means rare in the annals of history; eighteenth-century atheism, however, is of especial interest, standing as it does at the end of a long period of theological and ecclesiastical disintegration and prophesying a reconstruction of society on a purely rational and naturalistic basis. The anti-theistic movement has been so obscured by the less thoroughgoing tendency of deism and by subsequent romanticism that the real issue in the eighteenth century has been largely lost from view. Hence it has seemed fit to center this study about the man who stated the situation with the most unmistakable and uncompromising clearness, and who still occupies a unique though obscure position in the history of thought.

Holbach has been very much neglected by writers on the eighteenth century. He has no biographer. M. Walferdin wrote (in an edition of Diderot's Works, Paris, 1821, Vol. XII p. 115): "Nous nous occupons depuis longtemps à rassembler les matériaux qui doivent servir à venger la mémoire du philosophe de la patrie de Leibnitz, et dans l'ouvrage que nous nous proposons de publier sous le titre "D'Holbach jugé par ses contemporains" nous espérons faire justement apprécier ce savant si estimable par la profondeur et la variété de ses connaissances, si précieux à sa famille et à ses amis par la pureté et la simplicité de ses moeurs, en qui la

vertu était devenue une habitude et la bienfaisance un besoin." This work has never appeared and M. Tourneux thinks that nothing of it was found among M. Walferdin's papers. [2:2] In 1834 Mr. James Watson published in an English translation of the *Système de la Nature, A Short Sketch of the Life and the Writings of Baron d'Holbach* by Mr. Julian Hibbert, compiled especially for that edition from Saint Saurin's article in Michaud's *Biographie Universelle* (Paris, 1817, Vol. XX, pp. 460-467), from Barbier's *Dict. des ouvrages anonymes* (Paris, 1822) and from the preface to the Paris edition of the *Système de la Nature* (4 vols., 18mo, 1821). This sketch was later published separately (London, 1834, 12mo, pp. 14) but on account of the author's sudden death it was left unfinished and is of no value from the point of view of scholarship. Another attempt to publish something on Holbach was made by Dr. Anthony C. Middleton of Boston in 1857. In the preface to his translation to the *Lettres à Eugenia* he speaks of a "Biographical Memoir of Baron d'Holbach which I am now preparing for the press." If ever published at all this *Memoir* probably came to light in the *Boston Investigator*, a free-thinking magazine published by Josiah P. Mendum, 45 Cornhill, Boston, but it is not to be found. Mention should also be made of the fact that M. Assézat intended to include in a proposed study of Diderot and the philosophical movement, a chapter to be devoted to Holbach and his society; but this work has never appeared. [3:3]

Of the two works bearing Holbach's name as a title, one is a piece of libellous fiction by Mme. de Genlis, *Les Diners du baron d'Holbach* (Paris, 1822, 8vo), the other a romance pure and simple by F. T. Claudon (Paris, 1835, 2 vols., 8vo) called *Le Baron d'Holbach*, the events of which take place largely at his house and in which he plays the rôle of a minor character. A good account of Holbach, though short and incidental, is to be found in M. Avézac-Lavigne's *Diderot et la Société du Baron d'Holbach* (Paris, 1875, 8vo), and M. Armand Gasté has a little book entitled *Diderot et le cure de Montchauvet, une Mystification littéraire chez le Baron d'Holbach* (Paris, 1895, 16vo). There are several works which devote a chapter or section to Holbach. [3:4] The French critics and the histories of philosophy contain slight notices; Rosenkranz's "Diderot's Leben" devotes a chapter to Granval, Holbach's country seat, and life there as described by Diderot in his letters to Mlle. Volland; and he is included in such histories of ideas as Soury, J., "Bréviaire de l'histoire de Matérialisme" (Paris, 1881) and Delvaille, J., *Essai sur l'histoire de l'idée de progrès* (Paris, 1910); but

nowhere else is there anything more than the merest encyclopedic account, often defective and incorrect.

The sources are in a sense full and reliable for certain phases of his life and literary activity. His own publications, numbering about fifty, form the most important body of source material for the history and development of his ideas. Next in importance are contemporary memoirs and letters including those of Voltaire, Rousseau, Diderot, Grimm, Morellet, Marmontel, Mme. d'Epinau, Naigeon, Garat, Galiani, Hume, Garrick, Wilkes, Romilly and others; and scattered letters by Holbach himself, largely to his English friends. In addition there is a large body of contemporary hostile criticism of his books, by Voltaire, Frederick II, Castillon, Holland, La Harpe, Delisle de Sales and a host of outraged ecclesiastics, so that one is well informed in regard to the scandal that his books caused at the time. Out of these materials and other scattered documents and notices it is possible to reconstruct—though somewhat defectively—the figure of a man who played an important rôle in his own day; but whose name has long since lost its significance—even in the ears of scholars. It is at the suggestion of Professor James Harvey Robinson that this reconstruction has been made. If it shall prove of any interest or value he must be credited with the initiation of the idea as well as constant aid in its realization. For rendering possible the necessary investigations, recognition is due to the administration and officers of the Bibliothèque Nationale, the British Museum, the Library of Congress, the Libraries of Columbia and Harvard Universities, Union and Andover Theological Seminaries, and the Public Libraries of Boston and New York.

M. P. C. NEW YORK CITY,

July, 1914.

CHAPTER I. HOLBACH, THE MAN.

Paul Heinrich Dietrich, or as he is better known, Paul-Henri Thiry, baron d'Holbach, was born in January, 1723, in the little village of Heideisheim (N.W. of Carlsruhe) in the Palatinate. Of his parentage and youth nothing is known except that his father, a rich parvenu, according to Rousseau, [5:5] brought him to Paris at the age of twelve, where he received the greater part of his education. His father died when Holbach was still a young man. It may be doubted if young Holbach inherited his title and estates immediately as there was an uncle "Messire Francois-Adam, Baron d'Holbach, Seigneur de Héeze, Léende et autres Lieux" who lived in the rue Neuve S. Augustin and died in 1753. His funeral was held at Saint-Roch, his parish church, Thursday, September 16th, where he was afterward entombed. [5:6] Holbach was a student in the University of Leyden in 1746 and spent a good deal of time at his uncle's estate at Héeze, a little town in the province of North Brabant (S.E. of Eindhoven). He also traveled and studied in Germany. There are two manuscript letters in the British Museum (Folio 30867, pp. 14, 18, 20) addressed by Holbach to John Wilkes, which throw some light on his school-days. It is interesting to note that most of Holbach's friends were young Englishmen of whom there were some twenty-five at the University of Leyden at that time. [6:7] Already at the age of twenty-three Holbach was writing very good English, and all his life he was a friend of Englishmen and English ideas. His friendship for Wilkes, then a lad of nineteen, lasted all his life and increased in intimacy and dignity. The two letters following are of interest because they are the only documents we have bearing on Holbach's early manhood. They reveal a certain sympathy and feeling—rather gushing to be sure—quite unlike anything in his later writings, and quite out of line with the supposedly cold temper of a materialist and an atheist.

[Footnote: These letters, contrary to modern usage, are printed with all the peculiarities of eighteenth century orthography. It was felt that they would lose their quaintness and charm if Holbach's somewhat fantastic English were trifled with or his spelling, capitalization and punctuation modernized.]

HOLBACH TO WILKES

HÉEZE Aug. 9, 1746

Dearest Friend

I should not have felt by half enough the pleasure your kind letter gave me, If I had words to express it; I never doubted of your friendship, nor I hope do you know me so little as to doubt of mine, but your letter is full of such favorable sentiments to me that I must own I cannot repay them but by renewing to you the entire gift of my heart that has been yours ever since heaven favour'd me with your acquaintance. I need not tell you the sorrow our parting gave me, in vain Philosophy cried aloud nature was still stronger and the philosopher was forced to yield to the friend, even now I feel the wound is not cur'd. Therefore no more of that—*Hope* is my motto. Telling me you are happy you make me so but in the middle of your happiness you dont forget your friend, What flattering thought to me! Such are the charms of friendship every event is shar'd and nothing nor even the greatest intervals are able to interrupt the happy harmony of truly united minds. I left Leyden about 8 or 10 days after you but before my departure I thought myself obliged to let Mr Dowdenwell know what you told me, he has seen the two letters Mr Johnson had received and I have been mediator of ye peace made betwixt the 2 parties, I don't doubt but you have seen by this time Messrs Bland & Weatherill who were to set out for Engelland the same week I parted with them. When I was leaving Leyden Mr Vernon happen'd to tell me he had a great mind to make a trip to Spa. So my uncles' estate being on ye road I desir'd him to come along with me, he has been here a week and went on afterwards in his journey, at my arrival here, I found that General Count Palfi with an infinite number of military attendants had taken possession of my uncles' house, and that the 16 thousd men lately come from Germany to strengthen the allies army, commanded by Count Bathiani and that had left ye neighborhood of Breda a few days before and was come to Falkenswert (where you have past in your journey to Spa) one hour from hence. Prince Charles arrived here the same day from Germany to take ye command of the allies, the next Day the whole army amounting to 70thd men went on towards the county of Liège to prevent the French from beseiging Namur, I hear now that the two armies are only one hour from another, so we expect very soon the news of a great battle but not without fear, Count Saxes army being, by all account of hundred ten thoud.

men besides. Prince Counti's army of 50 thd. this latter General is now employ'd at the siege of Charleroy, that can't resist a long while, it is a report that the King of France is arriv'd in his army, I hope this long account will entertain you for want of news papers: Mr. Dowdeswell being left alone of our club at Leyden I Desir'd him to come and spend with me the time of his vacations here, which proposal I hope he will accept and be here next week. What happy triumvirat would be ours if you were to join: but that is impossible at present; however those who cant enjoy reality are fond of feeding their fancies with agreeable Dreams and charming pictures; that helps a little to sooth the sorrow of absence and makes one expect with more pati[ence] till fortune allows him to put in execution the cherish'd systems he has been fed upon fore some [time] I shall expect with great many thanks the books you are to send me; it will be for me a dubble pleasure to read them, being of your choice which I value as much as it deserves, and looking at them as upon a new proof of your benevolence, as to those I design'd to get from Paris for you, I heard I could not get them before my uncles' return hither all commerce being stopt by the way betwixt this country and France.

A few days before my departure from Leyden I receiv'd a letter from Mr Freeman from Berlin, he seems vastly pleas'd with our Germany, and chiefly with Hambourg where a beautiful lady has taken in his heart the room of poor Mss. Vitsiavius, my prophesy was just; traveling seems to have alter'd a good deal his melancholy disposition as I may conjecture by his way of writing. He desired his service to you. As to me, Idleness renders me every day more philosopher every passion is languishing within me, I retain but one in a warm degree, viz, friendship in which you share no small part. I took a whim to study a little Physic accordingly I purchased several books in that Way, and my empty hours here are employ'd with them. I am sure your time will be much better employ'd at Alesbury you'll find there a much nobler entertainment Cupid is by far Lovlier than Esculapius, however I shall not envy your happiness, in the Contrary I wish that all your desires be crown'd with success, that a Passion that proves fatal to great many of men be void of sorrow for you, that all the paths of love be spred over with flowers in one Word that you may not address in vain to the charming Mss. M. I am almost tempted to fall in love with that unknown beauty, 't would not be quite like Don Quixotte for your liking to her would

be for me a very strong prejudice of her merit, which the poor Knight had not in his love for Dulcinea.

I shall not ask your pardon for the length of this letter I am sure friendship will forgive the time I steal to Love however I cannot give up so easily a conversation with a true friend with whom I fancy to speak yet in one of those delightfull evening walks at Leyden. It is a dream, I own it, but it is so agreeable one to me that nothing but reality could be compared to the pleasure I feel: let me therefore insist a little more upon't and travel with my Letter, we are gone! I think to be at Alesbury! there I see my Dear Wilkes! What a Flurry of Panions! Joy! fear of a second parting! what charming tears! what sincere Kisses!—but time flows and the end of this Love is now as unwelcome to me, as would be to another to be awaken'd in the middle of a Dream wherein he is going to enjoy a beloved mistress; the enchantment ceases, the delightfull images vanish, and nothing is left to me but friendship, which is of all my possessions the fairest, and the surest, I am most sincerely Dear Wilkes

Your affectionate friend and humble servant
DE HOLBACH
Heze the 9th august 1746 N. S.

I shall expect with impatience the letter you are to write me from Alesbury. Will it be here very soon!

HOLBACH TO WILKES [HÉEZE Dec. 3rd. 1746]

Dearest Wilkes

During a little voyage I have made into Germany I have received your charming letter of the 8th. September O. S. the many affairs I have been busy with for these 3 months has hindered me hitherto from returning to you as speedy an answer as I should have done. I know too much your kindness for me to make any farther apology and I hope you are enough acquainted with the sincerety of my friendship towards you to adscribe my fault to forgetfulness or want of gratitude be sure, Dear friend, that such a disposition will allways be unknown to me in regard to you. I don't doubt but you will be by this time returned at London, the winter season being an obstacle to the pleasures you have enjoyed following ye Letter at Alesbury during the last Autumn. I must own I have felt a good deal of pride when you gave me the kind assurance that love has not made you forget an old friend, I need not tell you my disposition. I hope you know it well enough

and like my friendship for you has no bounds I want expressions to show it. Mr Dowdeswell has been so good as to let me enjoy his company here in the month of August, and returned to Leyden to pursue his studies in the middle of September. We often wished your company and made sincere libations to you with burgundy and Champaigne I had a few weeks there after I set out for Germany where I expected to spend the whole winter but the sudden death of my Uncle's Steward has forced me to come back here to put in order the affairs of this estate, I don't know how long I shall be obliged to stay in the meanwhile I act pretty well the part of a County Squire, id est, hunting, shooting, fishing, walking every day without to lay aside the ever charming conversation of Horace Virgil Homer and all our noble friends of the Elysian fields. They are allways faithfull to me, with their aid I find very well how to employ my time, but I want in this country a true bosom friend like my dear Wilkes to converse with, but my pretensions are too high, for every abode with such a company would be heaven for me.

I perceive by your last letter that your hopes are very like to succeed by Mss Mead, you are sure that every happines that can befall to you will make me vastly happy. I beseech you therefore to let me know everytime how far you are gone, I take it to be a very good omen for you, that your lovely mistress out of compliance has vouchsafed to learn a harsh high-dutch name, which would otherwise have made her startle, at the very hearing of it. I am very thankful for her kind desire of seeing me in Engelland which I dont wish the less but you know my circumstances enough, to guess that I cannot follow my inclinations. I have not heard hitherto anything about the books you have been so kind as to send me over by the opportunity of a friend. I have wrote about it to Msrs Conrad et Bouwer of Rotterdam, they answered that they were not yet there. Nevertheless I am very much oblided to you for your kindness and wish to find very soon the opportunity of my revenge. Mr Dowderswell complains very much of Mrs Bland and Weatherill, having not heard of them since their departure from Leyden. I desire my compliments to Mr Dyer and all our old acquaintances. Pray be so good as to direct your first letter under the covert of Mr Dowderwell at Ms Alliaume's at Leyden he shall send it to me over immediately, no more at Mr Van Sprang's like you used to do. I wish to know if Mr Lyson since his return to his native country, continues in his peevish cross temper. If you

have any news besides I'll be glad to hear them by your next which I expect very soon.

About politicks I cannot tell you anything at present, you have heard enough by this time the fatal battle fought near Liège in 8ber last; everybody has little hopes of the Congress of Breda, the Austrian and Piedmontese are entered into provence, which is not as difficult as to maintain themselves therein, I wish a speedy peace would enable us both to see the rejoicings that will attend the marriage of the Dauphin of France with a Princess of Saxony. I have heard that peace is made between England and Spain, which you ought to know better than I. We fear very much for the next campaign the siege of Maestrich in our neighborhood. These are all the news I know. I'll tell you another that you have known a long while viz. that nobody is with more sincerity My Dear Wilkes

Your faithfull humble Servant and Friend
HOLBACH
Heeze the 3 d Xber 1746 ns

By 1750 Holbach was established in Paris as a young man of the world. His fortune, his learning, his sociability attracted the younger literary set toward him. In 1749 he was already holding his Thursday dinners which later became so famous. Among his early friends were Diderot, Rousseau and Grimm. With them he took the side of the Italian *Opera buffa* in the famous musical quarrel of 1752, and published two witty brochures ridiculing French music. [12:9] He was an art connoisseur and bought Oudry's *Chienne allaitant ses petits*, the *chef d'oeuvre* of the Salon of 1753. [12:10] During these years he was hard at work at his chosen sciences of chemistry and mineralogy. In 1752 he published in a huge volume in quarto with excellent plates, a translation of Antonio Neri's *Art of Glass making*, and in 1753 a translation of Wallerius' *Mineralogy*. On July 26, 1754, the Academy of Berlin made him a foreign associate in recognition of his scholarly attainments in Natural History, [12:11] and later he was elected to the Academies of St. Petersburg and Mannheim.

All that was now lacking to this brilliant young man was an attractive wife to rule over his salon. His friends urged him to wed, and in 1753 he married Mlle. Basile-Genevieve-Susanne d'Aine, daughter of "Maître Marius-Jean-Baptiste Nicolas d'Aine, conseiller au Roi en son grand conseil, associé externe de l'Acad. des sciences et belles lettres de Prusse."

[12:12] M. d'Aine was also Maître des Requêtes and a man of means. Mme. d'Holbach was a very charming and gracious woman and Holbach's good fortune seemed complete when suddenly Mme. d'Holbach died from a most loathsome and painful disease in the summer of 1754. Holbach was heart-broken and took a trip through the provinces with his friend Grimm, to whom he was much attached, to distract his mind from his grief. He returned in the early winter and the next year (1755) got a special dispensation from the Pope to marry his deceased wife's sister, Mlle. Charlotte-Susanne d'Aine. By her he had four children, two sons and two daughters. The first, Charles-Marius, was born about the middle of August, 1757, and baptized in Saint-Germain-l'Auxerrois, Aug. 22. He inherited the family title and was a captain in the regiment of the Schomberg-Dragons. [13:13] The first daughter was born towards the end of 1758 and the second about the middle of Jan., 1760. [13:14] The elder married the Marquis de Châtenay and the younger the Marquis de Nolivos, "Captaine au régiment de la Seurre, Dragons." Their Majesties the King and Queen and the Royal Family signed their marriage contract May 27, 1781. [13:15] Of the second son there seem to be no traces. Holbach's mother-in-law, Madame d'Aine, was a very interesting old woman as she is pictured in Diderot's *Mémoires*, and there was a brother-in-law, "Messire Marius-Jean-Baptiste-Nicholas d'Aine, chevalier, conseiller du roi en ses conseils, Maître des requêtes honoraire de son hôtel, intendant de justice, police, et finances de la généralité de Tours," who lived in rue Saint Dominique, paroisse Saint-Sulpice. There was in Holbach's household for a long time an old Scotch surgeon, a homeless, misanthropic old fellow by the name of Hope, of whom Diderot gives a most interesting account. [14:16] These are the only names we have of the personnel of Holbach's household. His town house was in the rue Royale, butte Saint-Roch. It was here that for an almost unbroken period of forty years he gave his Sunday and Thursday dinners. The latter day was known to the more intimate set of encyclopedists as the *jour du synagogue*. Here the *église philosophique* met regularly to discuss its doctrines and publish its propaganda of radicalism.

Holbach had a very pleasant country seat, the château of Grandval, now in the arrondissement of Boissy St. Léger at Sucy-en-Brie. It is pleasantly situated in the valley of a little stream, the Morbra, which flows into the Marne. The property was really the estate of Mme. d'Aine who lived with the Holbachs. Here the family and their numerous guests passed the late

summer and fall. Here Diderot spent weeks at a time working on the Encyclopedia, dining, and walking on the steep slopes of the Marne with congenial companions. To him we are indebted for our intimate knowledge of Grandval and its inhabitants, their slightest doings and conversations; and as Danou has well said, if we were to wish ourselves back in any past age we should choose with many others the mid-eighteenth century and the charming society of Paris and Grandval. [14:17]

Holbach's life, in common with that of most philosophers, offers no events, except that he came near being killed in the crush and riot in the rue Royale that followed the fire at the Dauphin's wedding in 1770. [15:18] He was never an official personage. His entire life was spent in study, writing and conversation with his friends. He traveled very little; the world came to him, to the *Café de l'Europe*, as Abbé Galiani called Paris. From time to time Holbach went to Contrexéville for his gout and once to England to visit David Garrick; but he disliked England very thoroughly and was glad to get back to Paris. The events of his life in so far as there were any, were his relations with people. He knew intimately practically all the great men of his century, except Montesquieu and Voltaire, who were off the stage before his day. [15:19] Holbach's most intimate and life-long friend among the great figures of the century was Diderot, of whom Rousseau said, "À la distance de quelques siècles du moment où il a vécu, Diderot paraîtra un homme prodigieux; on regardera de loin cette tête universelle avec une admiration mêlée d'étonnement, comme nous regardons aujourd'hui la tête des Platon et des Aristote." [15:20] All his contemporaries agreed that nothing was so charged with divine fire as the conversation of Diderot. Gautherin, in his fine bronze of him on the Place Saint-Germain-des-Près, seems to have caught the spirit of his talk and has depicted him as he might have sat in the midst of Holbach's society, of which he was the inspiration and the soul. Holbach backed Diderot financially in his great literary and scientific undertaking and provided articles for the Encyclopedia on chemistry and natural science. Diderot had a high opinion of his erudition and said of him, "Quelque système que forge mon imagination, je suis sur que mon ami d'Holbach me trouve des faits et des autorités pour le justifier." [16:21] Opinions differ in regard to the intellectual influence of these men upon each other. Diderot was without doubt the greater thinker, but Holbach stated his atheism with far greater clarity and Diderot gave his sanction to it by embellishing Holbach's books with a few eloquent pages of

his own. Diderot said to Sir Samuel Romilly in 1781, "Il faut *sabrer* la théologie," [16:22] and died in 1784 in the belief that complete infidelity was the first step toward philosophy. Five years later Holbach was buried by his side in the crypt of the Chapel of the Virgin behind the high altar in Saint-Roch. No tablet marks their tombs, and although repeated investigations have been made no light has been thrown on the exact position of their burial place. According to Diderot's daughter, Mme. Vandeuil, their entire correspondence has been destroyed or lost. [16:23]

Holbach's relations with Rousseau were less harmonious. The account of their mutual misunderstandings contained in the *Confessions*, in a letter by Cerutti in the *Journal de Paris* Dec. 2, 1789, and in private letters of Holbach's to Hume, Garrick, and Wilkes, is a long and tiresome tale. The author of *Eclaircissements relatifs à la publication des confessions de Rousseau...* (Paris, 1789) blames the *club holbachique* for their treatment of Rousseau, but the fault seems to lie on both sides. According to Rousseau's account, Holbach sought his friendship and for a few years he was one of Holbach's society. But, after the success of the *Devin du Village* in 1753, the *holbachiens* turned against him out of jealousy of his genius as a composer. Visions of a dark plot against him rose before his fevered and sensitive imagination, and after 1756 he left the Society of the Encyclopedists, never to return. Holbach, on the other hand, while admitting rather questionable treatment of Rousseau, never speaks of any personal injury on his part, and bewails the fact that "l'homme le plus éloquent s'est rendu ainsi l'homme le plus anti-littéraire, et l'homme le plus sensible s'est rendu le plus anti-social." [17:24] He did warn Hume against taking him to England, and in a letter to Wilkes predicted the quarrel that took place shortly after. In writing to Garrick [17:25] he says some hard but true things about Rousseau, who on his part never really defamed Holbach but depicted him as the virtuous atheist under the guise of Wolmar in the *Nouvelle Héloïse*. Their personal incompatibility is best explained on the grounds of the radical differences in their temperaments and types of mind and by the fact that Rousseau was too sensitive to get on with anybody for any great length of time.

Two other great Frenchmen, Buffon and d'Alembert, were for a time members of Holbach's society, but, for reasons that are not altogether clear, gradually withdrew. Grimm suggests that Buffon did not find the young philosophers sufficiently deferential to him and to the authorized powers, and feared for his dignity,—and safety, in their company. D'Alembert, on

the other hand, was a recluse by nature, and, after giving up his editorship on the Encyclopedia, easily dropped out of Diderot's society and devoted himself to Mlle. Lespinasse and Mme. Geoffrin. Holbach and Helvetius were life-long friends and spent much time together reading at Helvetius's country place at Voré. After his death in 1774, Holbach frequented Mme. Helvetius' salon where he knew and deeply influenced Volney, Cabanis, de Tracy, and the first generation of the Ideologists who continued his and Helvetius' philosophical doctrines. Among the other Frenchmen of the day who were on intimate relations with Holbach and frequented his salon were La Condamine, Condillac, Condorcet, Turgot, Morellet, Raynal, Grimm, Marmontel, Colardeau, Saurin, Suard, Saint-Lambert, Thomas, Duclos, Chastellux, Boulanger, Darcet, Roux, Rouelle, Barthès, Venel, Leroy, Damilaville, Naigeon, Lagrange and lesser names,—but well known in Paris in the eighteenth century,—d'Alinville, Chauvelin, Desmahis, Gauffecourt, Margency, de Croismare, de Pezay, Coyer, de Valory, Charnoi, not to mention a host of others.

Among Holbach's most intimate English friends were Hume, Garrick, Wilkes, Sterne, Gibbon, Horace Walpole, Adam Smith, Benjamin Franklin, Dr. Priestley, Lord Shelburne, Gen. Barré, Gen. Clark, Sir James MacDonald, Dr. Gem, Messrs. Stewart, Demster, Fordyce, Fitzmaurice, Foley, etc. Holbach addressed a letter to Hume in 1762, before making his acquaintance, in which he expressed his admiration of his philosophy and the desire to know him personally. [18:26] In 1764 Hume came to Paris as secretary of the British Embassy and immediately called on Holbach and became a regular frequenter of his salon. It was to Holbach that he wrote first on the outbreak of his quarrel with Rousseau and they corresponded at length in regard to the publication of the *Exposé succinct*, which was to justify Hume in the eyes of the French. Hume and Holbach had much in common intellectually, although the latter was far more thoroughgoing in his repudiation of Theism.

David Garrick and his wife were frequent visitors at the rue Royale on their trips to Paris where they were very much liked by Holbach's society. Nothing is more cordial or gracious than the compliments passed between them in their subsequent correspondence. There are two published letters from Holbach in Mr. Hedgecock's recent study of Garrick and his French friends, excellent examples of the happy spontaneity and sympathy that

were characteristic of French sociability in the eighteenth century. [19:27] Holbach in turn spent several months with Garrick at Hampton.

Holbach's early friendship for Wilkes has already been mentioned. Wilkes spent a great deal of time in Paris on the occasion of his exiles from England and became very intimate with Holbach. They corresponded up to the very end of Holbach's life and there was a constant interchange of friendly offices between them. [19:28] Miss Wilkes, who spent much time in Paris, was a very good friend of Mme. Holbach and Mlle. Helvetius. Adam Smith often dined at Holbach's with Turgot and the economists; Gibbon also found his dinners agreeable except for the dogmatism of the atheists; Walpole resented it also and kept away. Priestley seems to have gotten on very well, although the philosophers found his materialism and unitarianism a trifle inconsistent. It was at Holbach's that Shelburne met Morellet with whom he carried on a long and serious correspondence on economics. There seem to be no details of Holbach's relations with Franklin, who was evidently more assiduous at the salon of Mme. Helvetius whom he desired to marry.

Holbach's best friend among the Italians was Abbé Galiani, secretary of the Neapolitan Embassy, who spent ten years in the salons of Paris. After his return to Naples his longing for Paris led him to a voluminous correspondence with his French friends including Holbach. A few of their letters are extant. Beccaria also came to Paris at the invitation of the translator of his *Crimes and Punishments*, Abbé Morellet, made on behalf of Holbach and his society. Beccaria and his friend Veri, who accompanied him, had long been admirers of French philosophy, and the Frenchmen found much to admire in Beccaria's book. One *avocat-général*, M. Servan of the Parlement of Bordeaux, a friend of Holbach's, tried to put his reforms in practice and shared the fate of most reformers. Holbach was also in correspondence with Beccaria, and one of his letters has been published in M. Landry's recent study of Beccaria.

Among the other Italians whom Holbach befriended were Paulo Frizi, the mathematician; Dr. Gatti; Pincini, the musician; and Mme. Riccoboni, exactress and novelist; whose lively correspondence with Garrick whom she met at Holbach's sheds much light on the social relations of the century.

Among the other foreigners who were friends or acquaintances of Holbach were his fellow countrymen, Frederich Melchon Grimm, like

himself a naturalized Frenchman and the bosom friend of Diderot; Meister, his collaborator in the *Literary Correspondence*; Kohant, a Bohemian musician, composer, of the *Bergère des Alpes* and Mme. Holbach's lute-teacher; Baron Gleichen, Comte de Creutz, Danish and Scandinavian diplomats; and a number of German nobles; the hereditary princes of Brunswick and Saxe Gotha, Baron Alaberg, afterwards elector of Mayence, Baron Schomberg and Baron Studitz.

Among the well known women of the century Holbach was most intimate with Mme. d'Epinau, who became a very good friend of Mme. Holbach's and was present at the birth of her first son, and, in her will, left her a portrait by Rembrandt. He was also a friend of Mme. Geoffrin, attended her salon, and knew Mlle. de Lespinasse, Mme. Houderot and most of the important women of the day.

There are excellent sources from which to form an estimate of this man whose house was the social centre of the century. Just after Holbach's death on January 21, 1789, Naigeon, his literary agent, who had lived on terms of the greatest intimacy with him for twenty-four years, wrote a long eulogy which filled the issue of the *Journal de Paris* for Feb. 9. There was another letter to the *Journal* on Feb. 12. Grimm's *Correspondance Littéraire* for March contains a long account of him by Meister, and there are other notices in contemporary memoirs such as Morellet's and Marmontel's. All these accounts agree in picturing him as the most admirable of men.

It must be remembered that Holbach always enjoyed what was held to be a considerable fortune in his day. From his estates in Westphalia he had a yearly income of 60,000 *livres* which he spent in entertaining. This freedom from economic pressure gave him leisure to devote his time to his chosen intellectual pursuits and to his friends. He was a universally learned man. He knew French, German, English, Italian and Latin extremely well and had a fine private library of about three thousand works often of several volumes each, in these languages and in Greek and Hebrew. The catalogue of this library was published by Debure in 1789. It would be difficult to imagine a more comprehensive and complete collection of its size. He had also a rich collection of drawings by the best masters, fine pictures of which he was a connoisseur, bronzes, marbles, porcelains and a natural history cabinet, so in vogue in those days, containing some very valuable specimens. He was one of the most learned men of his day in natural

science, especially chemistry and mineralogy, and to his translations from the best German scientific works is largely due the spread of scientific learning in France in the eighteenth century. Holbach was also very widely read in English theology and philosophy of the seventeenth and eighteenth centuries and derived his anti-theological inspiration from these two sources. To this vast fund of learning, he joined an extreme modesty and simplicity. He sought no academic honors, published all his works anonymously, and, had it not been for the pleasure he took in communicating his ideas to his friends, no one would have suspected his great erudition. He had an extraordinary memory and the reputation of never forgetting anything of interest. This plenitude of information, coupled with his easy and pleasant manner of talking, made his society much sought after. Naigeon said of him (in his preface to the works of Lagrange):

Personne n'était plus communicatif que M. le baron d'Holbach; personne ne prenait aux progrès de la raison un intérêt plus vif, plus sincère, et ne s'occupait avec plus de zèle et l'activité des moyens de les accélérer.

Également versé dans la plupart des matières sur lesquelles il importe le plus à des êtres raisonnables d'avoir une opinion arrêtée, M. le baron d'Holbach portait dans leur discussion un jugement sain, une logique sévère, et une analyse exacte et précise. Quelque fut l'objet de ses entretiens avec ses amis, ou même avec des indifférens, tels qu'en offrent plus ou moins toutes les sociétés; il inspirait sans effort à ceux qui l'écoutaient l'enthousiasme de l'art ou de la science dont il parlait; et on ne le quittait jamais sans regretter de n'avoir pas cultivé la branche particulière de connaissances qui avait fait le sujet de la conversation, sans désirer d'être plus instruit, plus éclairé, et surtout sans admirer la claret, la justesse de son esprit, et l'ordre dans lequel il savait présenter ses idées.

This virtue of communicativeness, of *sociabilité*, Holbach carried into all the relations of life. He was always glad to lend or give his books to anyone who could make use of them. "Je suis riche," he used to say, "mais je ne vois dans la fortune qu'un instrument de plus pour opérer le bien plus promptement et plus efficacement." In fact Holbach's whole principle of life and action was to increase the store of human well being. And he did this without any religious motive whatsoever. As Julie says of Wolmar in *La Nouvelle Heloïse*, "Il fait le bien sans espoir de récompense, il est plus vertueux, plus désintéressé que nous." There are many recorded instances of

Holbach's gracious benevolence. As he said to Helvetius, "Vous êtes brouillé avec tous ceux que vous avez obligé, mais j'ai gardé tous mes amis." Holbach had the faculty of attaching people to him. Diderot tells how at the Salon of 1753 after Holbach had bought Oudry's famous picture, all the collectors who had passed it by came to him and offered him twice what he paid for it. Holbach went to find the artist to ask him permission to cede the picture to his profit, but Oudry refused, saying that he was only too happy that his best work belonged to the man who was the first to appreciate it. Instances of Holbach's liberality to Kohant, a poor musician, and to Suard, a poor literary man, are to be found in the pages of Diderot and Meister, and his constant generosity to his friends is a commonplace in their Memoirs and Correspondence. Only Rousseau was ungrateful enough to complain that Holbach's free-handed gifts insulted his poverty. His kindness to Lagrange, a young literary man whom he rescued from want, has been well told by M. Naigeon in the preface to the works of Lagrange (p. xviii).

But perhaps the most touching instances of Holbach's benevolence are his relations with the peasants of Contrexéville, one of which was published in the *Journal de Lecture*, 1775, the other in an anonymous letter to the *Journal de Paris*, Feb. 12, 1789. The first concerns the reconciliation of two old peasants who, not wanting to go to court, brought their differences to their respected friend for a settlement. Nothing is more simple and beautiful than this homely tale as told in a letter of Holbach's to a friend of his. The second, which John Wilkes said ought to be written in letters of gold, deserves to be reproduced as a whole.

L'éloge funèbre que M. Naigeon a consacré à la mémoire de M. le Baron d'Holbach suffit pour donner une idée juste de ses lumières, mais le hasard m'a mis à portée de les juger encore mieux. J'ai vu M. le Baron d'Holbach dans deux voyages que j'ai faits aux eaux de Contrexéville. S'occuper de sa souffrance et de sa guérison, c'est le soin de chaque malade. M. le Baron d'Holbach devenait le médecin, l'ami, le consolateur de quiconque venait aux eaux et il semblait bien moins occupé de ses infirmités que de celles des autres. Lorsque des malades indigens manquaient de secours, ou pécuniaires ou curatifs, il les leur procurait avec un plaisir qui lui faisait plus de bien que les eaux. Je me promenais un soir avec lui sur une hauteur couverte d'un massif de bois qui fait perspective de loin et près duquel s'élève un petit Hermitage. Là, demeure un cénobite qui n'a de revenu que

les aumônes de ceux dont il reçoit les visites. Nous acquittâmes chacun notre dette hospitalière. En prenant congé de l'Hermite, M. le Baron d'Holbach me dit de le précéder un instant et qu'il allait me suivre. Je le précédai, et comme il ne me suivait pas je m'arrêtai, pour l'attendre sur un tertre exhaussé d'où l'on découvre tout le pays. Je contemplais le canton que je dominais, plongé dans une douce rêverie. J'en fus tiré par des cris et je me retournai vers l'endroit d'où ils partaient. Je vis M. le Baron d'Holbach environné d'une vieille femme et de deux villageois, l'un vieux comme elle et l'autre jeune. Tous trois, les larmes aux yeux, l'embrassaient hautement. Allez vous-en donc, s'écrivait M. le Baron d'Holbach; laissez moi, on m'attend, ne me suivez pas, adieu; je reviendrai l'année prochaine. En me voyant arriver vers eux, les trois personnes reconnaissantes disparurent. Je lui demandai le sujet de tant de bénédictions. Ce jeune paysan que vous avez vu s'était engagé, j'ai obtenu de son colonel sa liberté en payant les cents écus prescrits par l'ordonnance. Il est amoureux d'une jeune paysanne aussi pauvre que lui, je viens d'acheter pour eux un petit bien qui m'a coûté huit cent francs. Le vieux père est perclus, aux deux bras, de rhumatismes, je lui ai fourni trois boîtes du baume des Valdejeots, si estimé en ce pays-ci. La vieille mère est sujetté à des maux d'estomac, et je lui ai apporté un pot de confection d'hyacinthe. Ils travaillaient dans le champ, voisin du bois, je suis allé les voir tandis que vous marchiez en avant. Ils m'ont suivi malgré moi. Ne parlez de cela à personne. On dirait que je veux faire le généreux et le bon philosophe, mais je ne suis que humain, et mes charités sont la plus agréable dépense de mes voyages.

This humanity of Holbach's is the very keynote of his character and of his intellectual life as well. As M. Walferdin has said, the denial of the supernatural was for him the base of all virtue, and resting on this principle, he exemplified social qualities that do the greatest honor to human nature. He and Madame Holbach are the only conspicuous examples of conjugal fidelity and happiness among all the people that one has occasion to mention in a study of the intellectual and literary circles of the eighteenth century. They were devoted to each other, to their children and to their friends. Considering the traits of Holbach's character that have been cited, there can scarcely be two opinions in regard to completeness with which he realized his ideal of humanity and sociability. M. Naigeon has well summed up in a few words Holbach's relation to the only duties that he recognized, "He was a good husband, a good father and a good friend."

CHAPTER II. HOLBACH'S WORKS.

Holbach's published works, with the exception of a few scattered ones, may be divided into three classes, viz., translations of German scientific works, translations of English deistical writings, and his own works on theology, philosophy, politics and morals. Those which fall into none of these categories can be dealt with very summarily. They are:

1. Two pamphlets on the musical dispute of 1752; *Lettre à une dame d'un certain âge sur l'état présent de l'Opéra*, (8vo, pp. 11) and *Arrêt rendu à l'amphithéâtre de l'Opéra*, (8vo, pp. 16,) both directed against French music and in line with Grimm's *Petit Prophète* and Rousseau's *Lettre sur la musique française*.

2. A translation in prose of Akenside's *The Pleasures of Imagination* (Paris, 1759, 8vo).

3. A translation of Swift's *History of the Reign of Queen Anne* in collaboration with M. Eidous (Amsterdam, 1765, 12mo, pp. xxiv + 416).

4. Translations of an *Ode on Human Life* and a *Hymn to the Sun* in the *Variétés littéraires* (1768).

5. Articles on natural science in the *Encyclopédie* and article *Prononciation des langues* in the *Dictionnaire de Grammaire* of the *Encyclopédie méthodique*.

6. Translation of Wallerius' *Agriculture reduced to its true principles* (Paris, 1774, 12mo).

7. Two *Facéties philosophiques* published in Grimm's *Correspondence Littéraire. L'Abbé et le Rabbin*, and *Essai sur l'art de ramper, à l'usage des courtisans*.

8. Parts of Raynal's *Histoire philosophique des deux Indes*.

9. Notes to Lagrange's *Vie de Senèque*.

Holbach's translations of German scientific works are as follows: (Complete titles to be found in Bibliography, Pt. I.)

1. *Art de la Verrerie de Neri, Merret, et Kunckel* (Paris, Durand, 1752). Original work in Italian. Latin translation by Christopher Merret. German

translation by J. Kunckel of Löwenstern. Holbach's translation comprises the seven books of Antonio Neri, Merret's notes on Neri, Kunckel's observations on both these authors, his own experiments and others relative to glass-making. The translation was dedicated to Malesherbes who had desired to see the best German scientific works published in French. In his *Préface du Traducteur* Holbach writes:

L'envie de me rendre utile, dont tout citoyen doit être animé, m'a fait entreprendre l'ouvrage que je présente au Public. S'il a le bonheur de mériter son approbation, quoiqu'il y ait peu de gloire attachée au travail ingrat et fastidieux d'un Traducteur, je me déterminerai à donner les meilleurs ouvrages allemands, sur l'Histoire Naturelle, la Minéralogie, la Métallurgie et la Chymie. Tout le monde sait que l'Allemagne possède en ce genre des trésors qui ont été jusqu'ici comme enfouis pour la France.

2. *Minéralogie ou Description générale du règne mineral par J. G. Wallerius* (Paris, Durand, 1753) followed by *Hydrologie* by the same author. Second edition, Paris, Herrissant, 1759. Originally in Swedish (Wallerius was a professor of chemistry in the University of Upsala). German translation by J. D. Denso, Professor of Chemistry, Stargard, Pomerania. Holbach's translation was made from the German edition which Wallerius considered preferable to the Swedish. He was assisted by Bernard de Jussien and Rouelle, and the work was dedicated to a friend and co-worker in the natural sciences, Monsieur d'Arclais de Montamy.

3. *Introduction à la Minéralogie... oeuvre posthume de M. J. F. Henckel*, Paris, Cavelier, 1756, first published under title *Henckelius in Mineralogiâ redivivus*, Dresden, 1747, by his pupil, M. Stephani, as an outline of his lectures. Holbach's translation made from a German edition, corrected, with notes on new discoveries added.

4. *Chimie métallurgique... par M. C. Gellert*. Paris, Briasson, 1758, translated earlier. Approbation May 1, 1753, Privilege Dec. 21, 1754. Originally a text written by Gellert for four artillery officers whom the King of Sardinia sent to Freyburg to learn mining-engineering.

5. *Traité de physique, d'histoire naturelle, de mineralogy et de métallurgie*. Paris, Herrissant, 1759, by J. G. Lehmann, three vols. I. L'Art des Mines, II. Traité de la formation des métaux, III. Essai d'une histoire naturelle des couches de la terre. In his preface to the third volume Holbach

has some interesting remarks about the deluge, the irony of which seems to have escaped the royal censor, Millet, *Docteur en Théologie*.

"La description si précise et si détaillée que Moïse fait du Deluge dans la Genèse, ayant une autorité infaillible, puis qu'elle n'est autre que celle de Dieu même, nous rend certains de la réalité et de l'universalité de ce châtement terrible. Il s'agit simplement d'examiner si les naturalistes, tels que Woodward, Schenchzer, Buttner et M. Lehmann lui-même ne se sont points trompés, lorsqu'ils ont attribué à cet événement seul la formation des couches de la terre et lorsqu'ils s'en sont servis pour expliquer l'état actuel de notre globe. Il semble que rien ne doit nous empêcher d'agiter cette question; l'Écriture sainte se contente de nous apprendre la voie miraculeuse dont Dieu s'est servi pour punir les crimes du genre humain; elle ne dit rien qui puisse limiter les sentiments des naturalistes sur les autres effets physiques que le déluge a pu produire. C'est une matière qu'elle paroît avoir abandonnée aux disputes des hommes." He then proceeds to question whether the deluge could have produced the results attributed to it and argues against catastrophism which, it must be remembered, was the received geological doctrine down to the days of Lyell. "Les causes les plus simples sont capables de produire au bout des siècles les effets les plus grands, surtout lorsqu'elles agissent incessamment; et nous voyons toutes ces causes réunies agir perpétuellement sous nos yeux. Concluons, donc, de tout ce qui précède, que le déluge, seul et les feux souterrains seuls ne suffisent point pour expliquer la formation des couches de la terre. On risquera toujours de se tromper, lorsque par l'envie de simplifier on voudra dériver tous les phénomènes de la nature d'une seule et unique cause."

6. *Pyritologie* by J. F. Henkel, Paris, Herrissant, 1760, a large volume in quarto, translated by Holbach. It contains *Flora Saturnisans* (translated by M. Charas and reviewed by M. Roux), Henkel's *Opuscules Minéralogiques* and other treatises. Original editions: *Pyritologia*, Leipzig, 1725, 1754; *Flora Saturnisans*, Leipzig, 1721; *De Appropriatione Chymica*, Dresden, 1727, and *De Lapidum origine*, Dresden, 1734, translated into German, with excellent notes, Dresden, 1744, by M. C. F. Zimmermann, a pupil of M. Henkel. Holbach's translations seem to have been well received because he writes in this preface: "Je m'estimerai heureux si mon travail peut contribuer à entretenir et augmenter le goût universel qu'on a conçu pour le saine physique."

7. *Oeuvres métallurgiques* de M. J. C. Orschall, Paris, Hardy, 1760. Orschall still accepted the old alchemist tradition but was sound in practice and was the best authority on copper. Holbach does not attempt to justify his physics which was that of the preceding century. Orschall was held in high esteem by Henckel and Stahl.

8. *Recueil des mémoires des Académies d'Upsal et de Stockholm*, Paris, Didot, 1764. These records of experiments made in the Royal Laboratories of Sweden, founded in 1683 by Charles XI, had already been translated into German and English. Holbach's translation was made from the German and Latin. He promises further treatises on Agriculture, Natural History and Medicine.

9. *Traité du Soufre* by G. E. Stahl, Paris, Didot, 1766. In speaking of Stahl's theories Holbach says: "Il ne faut pas croire que ces connaissances soient des vérités stériles propres seulement à satisfaire une vaine curiosité, elles ont leur application aux travaux de la métallurgie qui leur doivent la perfection où on les a portés depuis quelques temps." Holbach understood very clearly the utility of science in his scheme of increasing the store of human well-being, and would doubtless have translated other useful works had not other interests prevented. There is a MSS. note of his in the Bibliothèque Nationale to M. Malesherbes, then Administrateur de la Librairie Royale; suggesting other German treatises that might well be translated. (MSS. 22194).

HOLBACH TO MALESHERBES

Monsieur

J'ai l'honneur de vous envoyer ci-joint la liste des ouvrages dont M. Liège fils pourrait entreprendre la traduction. Je n'en connais actuellement point d'autres qui méritent l'attention du public. M. Macquer m'a écrit une lettre qui a pour objet les mêmes choses dont vous m'avez fait l'honneur de me parler, et je lui fais la même réponse.

J'ai l'honneur d'être avec respect, Monsieur,

Votre très obéissant serviteur
D'HOLBACH
à Paris ce 6 d'avril 1761

The list of books was as follows:

1. Johann Kunckel's *Laboratorium Chymicum*, 8vo.

2. Georg Ernest Stahl's *Commentary on Becher's Metallurgy*, 8vo.
3. *Concordantia Chymica Becheri*, 40°, published by Stahl.
4. *Cadmologia, or the Natural History of Cobalt*, by J. G. Lehmann, Berlin, 1760, 4°.

After 1760 Holbach became interested in another line of intellectual activity, namely the writing and translation of anti-religious literature. His first book of this sort really appeared in 1761 although no copies bear this date. From 1767 on however he published a great many works of this character. It is convenient to deal first with his translations of English deistical writers. They are in chronological order.

1. *Esprit du clergé, ou le Christianisme primitif vengé des entreprises et des excès de nos Prêtres modernes*. Londres (Amsterdam), 1767. This book appeared in England in 1720 under the title of *The Independent Whig*; its author was Thomas Gordon (known through his Commentaries on Sallust and Tacitus) who wrote in collaboration with John Trenchard. The book was partially rewritten by Holbach and then touched up by Naigeon, who, according to a manuscript note by his brother, "atheised it as much as possible." It was sold with great secrecy and at a high price—a reward which the colporters demanded for the risk they ran in peddling seditious literature. The book was a violent attack on the spirit of domination which characterized the Christian priesthood at that time.

2. *De L'imposture sacerdotale, ou Recueil de Pièces sur le clergé*, Londres (Amsterdam), 1767. Another edition 1772 under title *De la Monstruosité pontificale* etc.

Contains translations of various pamphlets including Davisson, *A true picture of Popery*; Brown, *Popery a Craft*, London 1735; Gordon, *Apology for the danger of the church*, 1719; Gordon, *The Creed of an Independent Whig*, 1720.

3. *Examen des Prophéties qui servent de fondement à la religion Chrétienne*, Londres (Amsterdam), 1768. Translation of Anthony Collins, *A Discourse on the Grounds and Reasons of the Christian Religion*, London, 1724. Contains also *The Scheme of literal Prophecy considered*, 1727, also by Collins in answer to the works of Clarke, Sherlock, Chandler, Sykes, and especially to Whiston's *Essay towards restoring the text of the Old Testament*, one of the thirty-five works directed against Collins' original "*Discourse*". Copies of this work have become very rare.

4. *David, ou l'histoire de l'homme selon le coeur de Dieu*. Londres (Amsterdam), 1768. This work appeared in England in 1761 and is attributed to Peter Annet, also to John Noorthook. Some English eulogists of George II, Messrs. Chandler, Palmer and others, had likened their late King to David, "the man after God's own heart." The deists, struck by the absurdity of the comparison, proceeded to relate all the scandalous facts they could find recorded of David, and by clever distortions painted him as the most execrable of Kings, in a work entitled *David or the Man after God's Own Heart*, which formed the basis of Holbach's translation.

5. *Les prêtres démasqués ou des iniquités du clergé chrétien*. Londres, 1768. Translation of four discourses published under the title *The Ax laid to the root of Christian Priestcraft by a layman*, London, T. Cooper, 1742. A rare volume.

6. *Lettres philosophiques...* Londres (Amsterdam, 1768). Translation of J. Toland's *Letters to Serena*, London, 1704. The book, which had become very rare in Holbach's time, had caused a great scandal at the time of its publication and was much sought after by collectors. It contains five letters, the first three of which are by Toland, the other two and the preface by Holbach and Naigeon. The matters treated are, the origin of prejudices, the dogma of the immortality of the soul, idolatry, superstition, the system of Spinoza and the origin of movement in matter.

Diderot said of these works, in writing to Mlle. Volland Nov. 22, 1768 (*Oeuvres*, Vol. XVIII, p. 308): "Il pleut des bombes dans la maison du Seigneur. Je tremble toujours que quelqu'un de ces téméraires artilleurs-là ne s'en trouve mal. Ce sont les *Lettres philosophiques* traduites, ou supposées traduites, de l'anglais de Toland; c'est *l'Examen des prophéties*; c'est la *Vie de David ou de l'homme selon le coeur de Dieu*, ce sont mille diables déchainés.—Ah! Madame de Blacy, je crains bien que le Fils de l'Homme ne soit à la porte; que la venue d'Elie ne soit proche, et que nous ne touchions au règne de l'Anti-christ. Tous les jours, quand je me lève, je regarde par ma fenêtre, si la grande prostituée de Babylone ne se promène point déjà dans les rues avec sa grande coupe à la main et s'il ne se fait aucun des signes prédits dans le firmament."

7. *De la Cruauté religieuse*, Londres (Amsterdam). *Considerations upon war, upon cruelty in general and religious cruelty in particular*, London, printed for Thomas Hope, 1761.

8. *Dissertation critique sur les tourmens de l'enfer* printed in an original work, *L'Enfer détruit*, Londres (Amsterdam), 1769. A translation of Whitefoot's *The Torments of Hell, the foundation and pillars thereof discover'd, search'd, shaken and remov'd*. London, 1658.

9. In the *Recueil philosophique* edited by Naigeon, Londres (Amsterdam), 1770. I. Dissertation sur l'immortalité de l'âme. Translated from Hume. II. Dissertation sur le suicide (Hume). III. Extrait d'un livre Anglais qui a pour titre le Christianisme aussi ancien que le monde. (Tindal, Christianity as old as Creation.)

10. *Esprit de Judaïsme, ou Examen raisonné de la Loi de Moïse*. Londres (Amsterdam), 1770 (1769), translated from Anthony Collins. With the exception of some of Holbach's own works this is one of the fiercest denunciations of Judaism and Christianity to be found in print. In fact, it is very much in the style of Holbach's anti-religious works and shows beyond a doubt that Holbach derived his inspiration from Collins and the more radical of the English school. The volume has become exceedingly rare.

After outlining the history of Judaism the book ends thus:

Ose, donc enfin, ô Europe! secouer le joug insupportable des préjugés qui t'affligent. Laisse à des Hébreux stupides, à des frénétiques imbéciles, à des Asiatiques lâches et dégradés, ces superstitions aussi avilissantes qu'insensées: elles ne sont point faites pour les habitans de ton climat. Occupe-toi du soin de perfectionner tes gouvernemens, de corriger tes lois, de réformer tes abus, de régler tes moeurs, et ferme pour toujours les yeux à ces vraies chimères, qui depuis tant de siècles n'ont servi qu'à retarder tes progrès vers la science véritable et à t'écarter de la route du bonheur.

11. *Examen critique de la vie et des ouvrages de Saint Paul*, Londres (Amsterdam), 1770. A free translation of Peter Annet's *History and character of St. Paul examined*, written in answer to Lyttelton. New edition 1790 and translated back into English "from the French of Boulanger," London, R. Carlile, 1823. A rather unsympathetic account, but with flashes of real insight into "le système religieux des Chrétiens dont S. Paul fut évidemment le véritable architecte." (Epître dédicatoire.)

Annet said of Paul's type of man "l'enthousiaste s'enivre, pour l'ainsi dire, de son propre vin, il se persuade que la cause de ses passions est la cause de Dieu (p. 72), mais quelque violent qu'ait pu être l'enthousiasme de S. Paul,

il sentait très bien que la doctrine qu'il prêchait devait paraître bizarre et insensée à des êtres raisonnables" (p. 141).

12. *De la nature humaine, ou Exposition des facultés, des actions et des passions de l'âme*, Londres (Amsterdam), 1772. (Thomas Hobbes.) Reprinted in a French Edition of Hobbes' works by Holbach and Sorbière, 1787. Appeared first in English in 1640, omitted in a Latin Edition of Hobbes printed in Amsterdam. In spite of its brevity, Holbach considered this one of Hobbes' most important and luminous works.

13. *Discours sur les Miracles de Jesus Christ* (Amsterdam, 1780?). Translated from Woolston, whom Holbach admired very much for his uncompromising attitude toward truth. He suffered fines and imprisonments, but would not give up the privilege of writing as he pleased. The present discourse was the cause of a quarrel with his friend Whiston. He died Jan. 27, 1733, "avec beaucoup de fermeté... il se ferma les yeux et la bouche de ses propres mains, et rendit l'esprit." This work exists in a manuscript book of 187 pages, written very fine, in the Bibliothèque Nationale (Mss. français 15224) and was current in France long before 1780. In fact it is mentioned by Grimm before 1770, but the dictionaries (Barber, Quérard) generally date it from 1780.

Before turning to Holbach's original works mention should be made of a very interesting and extraordinary book that he brought to light, retouched, and later used as a kind of shield against the attacks of the parliaments upon his own works.

In 1766 he published a work entitled *L'Antiquité dévoilée par ses usages, ou Examen critique des principales Opinions, Cérémonies et Institutions religieuses et politiques des différens Peuples de la Terre*. Par feu M. Boulanger, Amsterdam, 1766. This is a work based on an original manuscript by Boulanger, who died in 1759, preceded by an excellent letter on him by Diderot, published also in the *Gazette Littéraire*.

The use made by Holbach of Boulanger's name makes it necessary to consider for a moment this almost forgotten writer. Nicholas Antoine Boulanger was born in 1722. As a child he showed so little aptitude for study that later his teachers could scarcely believe that he had turned out to be a really learned man. As Diderot observes, "ces exemples d'enfans, rendus ineptes entre les mains des Pédans qui les abrutissent en dépit de la nature la plus heureuse, ne sont pas rares, cependant ils surprennent

toujours" (p. 1). Boulanger studied mathematics and architecture, became an engineer and was employed by the government as inspector of bridges and highways. He passed a busy life in exacting outdoor work but at the same time his active intellect played over a large range of human interests. He became especially concerned with historical origins and set himself to learn Latin and Greek that he might get at the sources. Not satisfied that he had come to the root of the matter he learned Arabic, Syriac, Hebrew and Chaldean. Diderot says "Il lisait et étudiait partout, je l'ai moi-même rencontré sur les grandes routes avec un auteur rabinnique à la main." He made a *mappemonde* in which the globe is divided in two hemispheres, one occupied by the continents, the other by the oceans, and by a singular coincidence he found that the meridian of the continental hemisphere passed through Paris. Some such rearrangement of hemispheres is one of the commonplaces of modern geography. He furnished such articles as, *Deluge*, *Corvée*, *Société* for the Encyclopedia and wrote several large and extremely learned books, among them *Recherches sur l'origine du Despotisme oriental* and *Antiquité dévoilée*. He died from overwork at the age of thirty-seven.

Boulanger's ideas on philosophy, mythology, anthropology and history are of extraordinary interest today. Diderot relates his saying—"Que si la philosophie avait trouvé tant d'obstacles parmi nous c'était qu'on avait commencé par où il aurait fallu finir, par des maximes abstraites, des raisonnemens généraux, des réflexions subtiles qui ont révolté par leur étrangeté et leur hardiesse et qu'on aurait admises sans peine si elles avaient été précédées de l'histoire des faits." He carried over this inductive method into realm of history, which he thought had been approached from the wrong side, i.e., the metaphysical, "par consulter les lumières de la raison" (p. 8). He continues, "j'ai pensé qu'il devait y avoir quelques circonstances particulières. Un fait et non une spéculation métaphysique m'a toujours semblé devoir être et tribut naturel et nécessaire de l'histoire." Curiously enough the central fact in history appeared to Boulanger to be the deluge, and on the basis of it he attempted to interpret the *Kulturgeschichte* of humanity. It is a bit unfortunate that he took the deluge quite as literally as he did; his idea, however, is obviously the influence of environmental pressure on the changing beliefs and practices of mankind. Under the spell of this new point of view, he writes, "Ce qu'on appelle l'histoire n'en est que la partie la plus ingrate, la plus uniforme, la plus inutile, quoi qu'elle soit la

plus connue. La véritable histoire est couverte par le voile des temps" (p. 7). Boulanger however was not to be daunted and on the firm foundation of the fact of some ancient and universal catastrophe, as recorded on the surface of the earth and in human mythology, he proceeds to inquire into the moral effects of the changes in the physical environment back to which if possible the history of antiquity must be traced. Man's defeat in his struggle with the elements made him religious, *hinc prima mali labes*. "Son premier pas fut un faux pas, sa première maxime fut une erreur" (p. 4 sq). But it was not his fault nor has time repaired the evil moral effects of that early catastrophe. "Les grandes révolutions physiques de notre globe sont les véritables époques de l'histoire des nations" (p. 9). Hence have arisen the various psychological states through which mankind has passed. Contemporary savages are still in the primitive state—Boulanger properly emphasizes the relation of anthropology to history—"On aperçoit qu'il y a une nouvelle manière de voir et d'écrire l'histoire des hommes" (p. 12) and with a vast store of anthropological and folklorist learning he writes it so that his assailant, Fabry d'Autrey, in his *Antiquité justifiée* (Paris, 1766) is obliged to say with truth, "Ce n'est point ici un tissu de mensonges grossiers, de sophismes rebattus et bouffons, appliqués d'un air méprisant aux objets les plus intéressants pour l'humanité. C'est une entreprise sérieuse et réfléchie" (p. 11).

In 1767 Holbach published his first original work, a few copies of which had been printed in Nancy in 1761. This work was *Le Christianisme dévoilé ou Examen des principes et des effets de la religion Chrétienne*. Par feu M. Boulanger. Londres (Amsterdam), 1767. There were several other editions the same year, one printed at John Wilkes' private press in Westminster. It was reprinted in later collections of Boulanger's works, and went through several English and Spanish editions. The form of the title and the attribution of the work to Boulanger were designed to set persecution on the wrong track. There has been some discussion as to its authorship. Voltaire and Laharpe attributed it to Damilaville, at whose book shop it was said to have been sold, but M. Barbier has published detailed information given him by Nageon to the effect that Holbach entrusted his manuscript to M. De Saint-Lambert, who had it printed by Leclerc at Nancy in 1761. Most of the copies that got to Paris at that time were bought by several officers of the King's regiment then in garrison at Nancy, among them M. de Villevielle, a friend of Voltaire and of Condorcet. Damilaville did not sell a

single copy and even had a great deal of trouble to get one for Holbach who waited for it a long time. This circumstantial evidence is of greater value than the statement of Voltaire who was in the habit of attributing anonymous works to whomever he pleased. [39:2]

The edition of 1767 was printed in Amsterdam as were most of Holbach's works. We have the details of their publication from Naigeon *cadet*, a copyist, whose brother, J. A. Naigeon, was Holbach's literary factotum. In a manuscript note in his copy of the *Système de la Nature* he tells how he copied nearly all Holbach's works, either at Paris or at Sedan, where he was stationed, and where his friend Blon, the postmaster, aided him, passing the manuscripts on to a Madame Loncin in Liège, who in turn was a correspondent of Marc-Michel Rey, the printer in Amsterdam. Sometimes they were sent directly by the diligence or through travellers. This account agrees perfectly with information given M. Barbier orally by Naigeon *ainé*. After being printed in Holland the books were smuggled into France *sous le manteau*, as the expression is, and sold at absurd rates by colporters. [40:3]

Diderot writing to Falconet early in 1768 [40:4] says: "Il pleut des livres incrédules. C'est un feu roulant qui crible le sanctuaire de toutes parts... L'intolérance du gouvernement s'accroît de jour en jour. On dirait que c'est un projet formé d'éteindre ici les lettres, de ruiner le commerce de librairie et de nous réduire à la besace et à la stupidité... *Le Christianisme dévoilé* s'est vendu jusqu'à quatre louis."

When caught the colporters were severely punished. Diderot gives the following instance in a letter to Mlle. Volland Oct. 8, 1768 (Avézac-Lavigne, *Diderot*, p. 161): "Un apprenti avait reçu, en payment ou autrement, d'un colporteur appelé Lécuyer, deux exemplaires du *Christianisme dévoilé* et il avait vendu un de ces exemplaires à son patron. Celui-ci le défère au lieutenant de police. Le colporteur, sa femme et l'apprenti sont arrêtés tous les trois; ils viennent d'être piloriés, fouettés et marqués, et l'apprenti condamné à neuf ans de galères, le colporteur à cinq ans, et la femme à l'hôpital pour toute sa vie."

There are two very interesting pieces of contemporary criticism of *Le Christianisme dévoilé*, one by Voltaire, the other by Grimm. Voltaire writes in a letter to Madame de Saint Julien December 15, 1766 (*Oeuvres*, XLIV, p. 534, ed. Garnier): "Vous m'apprenez que, dans votre société, on m'attribue *Le Christianisme dévoilé* par feu M. Boulanger, mais je vous

assure que les gens au fait ne m'attribuent point du tout cet ouvrage. J'avoue avec vous qu'il y a de la clarté, de la chaleur, et quelque fois de l'éloquence; mais il est plein de répétitions, de négligences, de fautes contre la langue et je serais très-fâché de l'avoir fait, non seulement comme académicien, mais comme philosophe, et encore plus comme citoyen.

"Il est entièrement opposé à mes principes. Ce livre conduit à l'athéisme que je déteste. J'ai toujours regardé l'athéisme comme le plus grand égarement de la raison, parce qu'il est aussi ridicule de dire que l'arrangement du monde ne prouve pas un artisan suprême qu'il serait impertinent de dire qu'une horloge ne prouve pas un horloger.

"Je ne réproûve pas moins ce livre comme citoyen; l'auteur paraît trop ennemi des puissances. Des hommes qui penseraient comme lui ne formeraient qu'une anarchie: et je vois trop, par l'exemple de Genève, combien l'anarchie est à craindre. Ma coutume est d'écrire sur la marge de mes livres ce que je pense d'eux, vous verrez, quand vous daignerez venir à Ferney, les marges de *Christianisme dévoilé* chargés de remarques qui montrent que l'auteur s'est trompé sur les faits les plus essentiels." These notes may be read in Voltaire's works (Vol. XXXI, p. 129, ed. Garnier) and the original copy of *Le Christianisme dévoilé* in which he wrote them is in the British Museum (c 28, k 3) where it is jealously guarded as one of the most precious autographs of the Patriarch of Ferney.

Grimm's notice is from the *Correspondance Littéraire* of August 15, 1763 (Vol. V, p. 367). "Il existe un livre intitulé *le Christianisme dévoilé ou Examen des principes et des effets de la religion Chrétienne*, par feu M. Boulanger, volume in 8°. On voit d'abord qu'on lui a donné ce titre pour en faire le pendant de *l'Antiquité dévoilée*; mais il ne faut pas beaucoup se connaître en manière pour sentir que ces deux ouvrages ne sont pas sortis de la même plume. On peut assurer avec la même certitude que celui dont nous parlons ne vient point de la fabrique de Ferney, parce que j'aimerais mieux croire que le patriache eût pris la lune avec ses dents; cela serait moins impossible que de guetter sa manière et son allure si complètement qu'il n'en restât aucune trace quelconque. Par la même raison, je ne crois ce livre d'aucun de nos philosophes connus, parce que je n'y trouve la manière d'aucun de ceux qui ont écrit. D'où vient-il donc? Ma foi, je serais fâché de le savoir, et je crois que l'auteur aura sagement fait de ne mettre personne dans son secret. C'est le livre le plus hardi et le plus terrible qui ait jamais

parti dans aucun lieu du monde. La préface consiste dans une lettre où l'auteur examine si la religion est réellement nécessaire ou seulement utile au maintien ou à la police des empires, et s'il convient de la respecter sous ce point de vue. Comme il établit la négative, il entreprend en conséquence de prouver, par son ouvrage, l'absurdité et l'incohérence du dogme Chrétien et de la mythologie qui en résulte, et l'influence de cette absurdité sur les têtes et sur les âmes. Dans la seconde partie, il examine la morale chrétienne, et il prétend prouver que dans ses principes généraux elle n'a aucun avantage sur toutes les morales du monde, parce que la justice et la bonté sont recommandées dans tous les catéchismes de l'univers, et que chez aucun peuple, quelque barbare qu'il fut, on n'a jamais enseigné qu'il fallût être injuste et méchant. Quant à ce que la morale chrétienne a de particulier, l'auteur prétend démontrer qu'elle ne peut convenir qu'à des enthousiastes peu propres aux devoirs de la société, pour lesquels les hommes sont dans ce monde. Il entreprend de prouver, dans la troisième partie, que la religion chrétienne a eu les effets politiques les plus sinistres et les plus funestes, et que le genre humain lui doit tous les malheurs dont il a été accablé depuis quinze à dix-huit siècles, sans qu'on en puisse encore prévoir la fin.

Ce livre est écrit avec plus de véhémence que de véritable éloquence; il entraîne. Son style est châtié et correct, quoique un peu dur et sec; son ton est grave et soutenu. On n'y apprend rien de nouveau, et cependant il attache et intéresse. Malgré son incroyable témérité, on ne peut refuser à l'auteur la qualité d'homme de bien fortement épris du bonheur de sa race et de la prospérité des sociétés; mais je pense que ses bonnes intentions seraient une sauvegarde bien faible contre les mandements et les réquisitions." This is a clear and fair account of a book that is without doubt the severest criticism of the theory and practice of historical Christianity ever put in print.

The church very naturally did not let such a book pass unanswered. Abbé Bergier, a heavy person, triumphantly refuted Holbach in eight hundred pages in his *Apologia de la Religion Chrétienne contre l'Auteur du Christianisme dévoilé*, Paris, 1769, which finishes with the fatal prophecy, "Nous avons de surs garans de nos espérances: tant que le sang auguste de S. Louis sera sur le trône, *il n'y a point de révolutions à craindre ni dans la Religion ni dans la politique*. La religion Chrétienne fondée sur la parole de Dieu... triomphera des nouveaux Philosophes. Dieu qui veille sur son

ouvrage n'a pas besoin de nos faibles mains pour le soutenir" (Psaume 32, vs. 10, 11).

2. There already existed in 1767 another work by Holbach entitled *Théologie portative ou Dictionnaire Abrégé de la Religion Chrétienne. Par Mr Abbé Bernier*. Londres (Amsterdam), 1768 (1767). This book went through many editions and was augmented by subsequent authors and editors. Voltaire was already writing to d'Alembert about it August 14, 1767. [44:5]

In a letter to Damilaville, October 16, he writes (Vol. XIV, p. 406):

Depuis trois mois il y a une douzaine d'ouvrages d'une liberté extrême, imprimés en Hollande. *La Théologie portative* n'est nullement théologique: ce n'est qu'une plaisanterie continuelle par ordre alphabétique; mais il faut avouer qu'il y a des traits si comiques que plusieurs théologiens mêmes ne pourront s'empêcher d'en rire. Les jeunes gens et les femmes lisent cette folie avec avidité. Les éditions de tous les livres dans ce goût se multiplient.

And on February 8, 1768, he wrote:

On fait tous les jours des livres contre la religion, dont je voudrais bien imiter le style pour la défendre. Y a-t-il de plus salé, que la plupart des traits qui se trouvent dans la *Théologie portative*? Y a-t-il rien de plus vigoureux, de plus profondément raisonné, d'écrit avec une éloquence plus audacieuse et plus terrible, que le *Militaire philosophe*, ouvrage qui court toute l'Europe? [by Naigeon and Holbach] Lisez la *Théologie portative*, et vous ne pourrez vous empêcher de rire, en condamnant la coupable hardiesse de l'auteur. Lisez *l'Imposture sacerdotale*—vous y verrez le style de Démosthène. Ces livres malheureusement inondent l'Europe; mais quelle est la cause de cette inondation? Il n'y en a point d'autre que les querelles théologiques qui ont révolté les laïques. *Il s'est fait une révolution dans l'esprit humain que rien ne peut plus arrêter: les persécutions ne pourraient qu'irriter le mal.* [Footnote: the italics are mine.]

It is to be noted however that Voltaire's sentiments varied according to the point of view of the person to whom he was writing. In a letter to d'Alembert, May 24, 1769 (Vol. LXV, p. 453), he calls the *Théologie portative* "un ouvrage à mon gré, très plaisant, auquel je n'ai assurément nulle part, ouvrage que je serais très fâché d'avoir fait, et que je voudrais bien avoir été capable de faire." But in a letter to the Bishop of Annecy June, 1769, he writes (Vol. XXVIII, p. 73): "Vous lui [M. de Saint

Florentin] imputez, à ce que je vois par vos lettres, des livres misérables, et jusqu'à *la Theologie portative*, ouvrage fait apparemment dans quelque cabaret; vous n'êtes pas obligé d'avoir du goût, mais vous êtes obligé d'être juste" (Vol. XXVIII, p. 73). Diderot even said of the book: "C'est un assez bon nombre de bonnes plaisanteries noyées dans un beaucoup plus grand nombre de mauvaises" and this criticism is just. A few examples of the better jokes will suffice:

Adam: C'est le premier homme, Dieu en fait un grand nigaud, qui pour complaire à sa femme eut la bêtise de mordre dans une pomme que ses descendans n'ont point encore pu digérer.

Idées Innées: Notions inspirées des Prêtres de si bonne heure, si souvent répétées, que devenu grand l'on croît les avoir eu toujours ou les avoir reçus dès le ventre de sa mère.

Jonas: La baleine fut à la fin obligée de le vomir tant un Prophète est un morceau difficile à digérer.

Magie: Il y en a de deux sortes, la blanche et la noire. La première est très sainte et se pratique journallement dans l'église.

Protestants: Chrétiens amphibies.

Vierge: C'est la mère du fils de Dieu et belle-mère de l'église.

Visions: Lanternes magiques que de tout temps le Père Eternel s'est amusé à montrer aux Saintes et aux Prophètes.

3. Holbach furnished the last chapter of Naigeon's book *Le Militaire philosophe, ou Difficulties sur la religion*, Londres (Amsterdam), 1768. Voltaire ascribed the work to St. Hyacinthe. Grimm recognized that the last chapter was by another hand and considered it the weakest part of the book. It attempts to demonstrate that all supernatural religions have been harmful to society and that the only useful religion is natural religion or morals. The book was refuted by Guidi, in a "*Lettre a M. le Chevalier de... [Barthe] entraîné dans l'irreligion par un libelle intitulé Le Militaire philosophe* (1770, 12mo).

4. Holbach's next book was *La Contagion sacrée ou l'Histoire naturelle de la Superstition*, Londres (Amsterdam), 1768. In his preface Holbach attributed the alleged English original of this work to John Trenchard but that was only a ruse to avoid persecution. The book is by Holbach. It has gone through many editions and been translated into English and Spanish.

The first edition had an introduction by Naigeon. According to him manuscripts of this book became quite rare at one time and were supposed to have been lost. Later they became more common and this edition was corrected by collation with six others.

[PG transcriber's note: at this point there appears to be a break in the original text. A sentence introducing the fifth book in this list, "Letters to Eugenie", has evidently been lost.]

The letters were written in 1764, according to Lequinio (*Feuilles posthumes*), who had his information from Naigeon, to Marguerite, Marchioness de Vermandois in answer to a very touching and pitiful letter from that lady who was in great trouble over religion. Her young husband was a great friend of the Holbachs, but having had a strict Catholic bringing up she was shocked at their infidelity and warned by her confessor to keep away from them. "Yet in their home she saw all the domestic virtues exemplified and beheld that sweet and unchangeable affection for which the d'Holbachs were eminently distinguished among their acquaintances and which was remarkable for its striking contrast with the courtly and Christian habits of the day. Her natural good sense and love for her friends struggled with her monastic education and reverence for the priests. The conflict rendered her miserable and she returned to her country seat to brood over it. In this state of mind she at length wrote to the Baron and laid open her situation requesting him to comfort, console, and enlighten her." [47:7] His letters accomplished the desired effect and he later published them in the hope that they would do as much for others. They were carefully revised before they were sent to the press. All the purely personal passages were omitted and others added to hide the identity of the persons concerned. Letters of the sort to religious ladies were common at this time. Fréret's were preventive, Holbach's curative, but appear to be rather strong dose for a *dévoté*. Other examples are Voltaire's *Epître à Uranie* and Diderot's *Entretien d'un Philosophe avec la Maréchale de...*

6. In 1769 Holbach published two short treatises on the doctrine of eternal punishment which claimed to be translations from English, but the originals are not to be found. The titles are *De l'intolérance convaincue de crime et de folie* as it is sometimes given, and—

7. *L'Enfer détruit ou Examen raisonné du Dogme de l'Eternité des Peines*. Londres, Amsterdam, 1769. This letter was translated into English

under the title *Hell Destroyed!* "Now first translated from the French of d'Alembert without any mutilations," London 1823, which led Mr. J. Hibbert to say, "I know not why English publishers attribute this awfully sounding work to the cautious, not to say timid d'Alembert. It was followed by Whitefoot's *Torments of Hell,*' now first translated from the French." [47:8]

Of Holbach's remaining works on religion two, *Histoire critique de Jésus Christ* and *Tableau des Saints*, date from 1770 when he began to publish his more philosophical works.

8. The *Histoire critique de Jésus Christ ou Analyse raisonnée des Evangiles* was published without name of place or date. It was preceded by Voltaire's *Epître à Uranie*. It is an extremely careful but unsympathetic analysis of the Gospel accounts, emphasizing all the inconsistencies and interpreting them with a literalness that they can ill sustain. From this rationalistic view-point Holbach found the Gospels a tissue of absurdities and contradictions. His method, however, would not be followed by the critique of today.

9. The *Tableau des Saints* is a still more severe criticism of the heroes of Christendom. Holbach's proposition is "La raison ne connaît qu'une mesure pour juger et les hommes et les choses, c'est l'utilité réelle et permanente, qui en résulte pour notre espèce," (p. 111). Judged by this standard, the saints with their eyes fixed on another world have fallen far short. "Ils se flattèrent de mériter le ciel en se rendant parfaitement inutile à la terre" (p. xviii). Holbach much prefers the heroes of classical antiquity. The book is violent but learned throughout, and deals not only with the Jewish patriarchs from Moses on but with the church fathers and Christian Princes down to the contemporary defenders of the faith. After a rather one-sided account of the most dreary characters and events in Christian history, Holbach concludes: "Tel fut, tel est, et tel sera toujours l'esprit du Christianisme: il est aisé de sentir qu'il est incompatible avec les principes les plus évidens de la morale et de la saine politique" (p. 208).

10. In *Recueil philosophique*, Londres (Amsterdam), 1770, edited by Naigeon. *Réflexions sur les craintes de la Mort. Problème important—La Religion est-elle nécessaire à la morale et utile à la Politique.* Par M. Mirabaud.

11. *Essai sur les préjugés, ou De l'influence des opinions sur les moeurs et sur le bonheur des Hommes*. Londres (Amsterdam), 1770, under name of Dumarsais. The book pretended to be an elaboration of Dumarsais' essay on the *Philosophe* published in the *Nouvelles libertés de penser*, 1750.

The special interest connected with it was the refutation Frederick the Great published under the title *Examen de l'Essai sur les préjugés*, Londres, Nourse, 1770 (16 mo). The King of Prussia writing from the point of view of a practical, enlightened despot, took special exception to Holbach's remarks on government. "Il l'outrage avec autant de grossièreté que d'indécence, il force le gouvernement de prendre fait et cause avec l'église pour s'opposer à l'ennemi commun. Mais, quand avec un acharnement violent et les traits de la plus âcre satire, il calomnie son Roi et le gouvernement de son pays, on le prend pour un frénétique échappé de ses chaînes, et livré aux transports les plus violens de sa rage. Quoi, Monsieur le philosophe, protecteur des moeurs et de la vertu, ignorez vous qu'un bon citoyen doit respecter la forme de gouvernement sous laquelle il vit, ignorez vous qu'il ne convient point à un particulier d'insulter les Puissances..." (p. 28).

"Non content d'insulter à toutes les têtes couronnés de l'Europe, notre philosophe s'amuse, en passant, à répandre du ridicule sur les ouvrages de Hugo Grotius. J'oserais croire qu'il n'en sera pas cru sur sa parole, et que le *Droit de la guerre et de la paix* ira plus loin à la postérité que *l'Essai sur les préjugés*" (p. 39).

Holbach in his anti-militaristic enthusiasm had used the words "bourreaux mercenaires"; "epithète élégante," continues Frederick, "dont il honore les guerriers. Mais souffrions nous qu'un cerveau brûlé insulte au plus noble emploi de la Société?" (p.49). He goes on to defend war in good old-fashioned terms. "Vous déclamez contre la guerre, elle est funeste en elle-même; mais c'est un mal comme ces autres fléaux du ciel qu'il faut supposer nécessaires dans l'arrangement de cet univers parce qu'ils arrivent périodiquement et qu'aucun siècle n'a pu jusqu'à présent d'en avoir été exempt. J'ai prouvé que de tout temps l'erreur a dominé dans ce monde; et comme une chose aussi constante peut être envisagée comme une loi général de la nature, j'en conclus que ce qui a été toujours sera toujours le même" (p. 19).

Frederick sent his little refutation to Voltaire for his compliments which were forthcoming. A few days after Voltaire wrote to d'Alembert:

Le roi de Prusse vous a envoyé, sans doute, son petit écrit contre un livre imprimé cette année, intitulé *Essai sur les préjugés*, ce roi a aussi les siens, qu'il faut lui pardonner; on n'est pas roi pour rien. Mais je voudrais savoir quel est l'auteur de cet *Essai* contre lequel sa majesté prussienne s'amuse à écrire un peu durement. Serait-il de Diderot? serait-il de Damilaville? serait-il d'Helvetius? peut-être ne le connaissez-vous point, je le crois imprimé en Hollande (Vol. LXVI, p. 304).

D'Alembert answered:

Oui, le roi de Prusse m'a envoyé son écrit contre *l'Essai sur les préjugés*. Je ne suis point étonné que ce prince n'ait pas goûté l'ouvrage; je l'ai lu depuis cette réfutation et il m'a paru bien long, bien monotone et trop amer. Il me semble que ce qu'il y de bon dans ce livre aurait pu et dû être noyé dans moins de pages et je vois que vous en avez porté à peu près le même jugement (Vol. LXVI, p. 324).

In spite of these unfavorable judgments the *Essai* was reprinted as late as 1886 by the Bibliotheque Nationale in its *Collection des meilleurs auteurs anciens et modernes*, still attributed to Dumarsais with the account of his life by "le citoyen Daube" which graced the edition of the year I. (1792)

12. Early in 1770 appeared Holbach's most famous book, the *Système de la Nature*, the only book that is connected with his name in the minds of most historians and philosophers. It seems wiser, however, to deal with this work in a chapter apart and continue the account of his later publications.

13. The next of which was *Le bon-sens, ou idées naturelles opposées aux idées surnaturelles. Par l'Auteur du Système de la Nature*, Londres (Amsterdam), 1772. This work has gone through twenty-five editions or more and has been translated into English, German, Italian and Spanish. As early as 1791 it began to be published under the name of the curé Jean Meslier d'Etrépigny, made so famous by Voltaire's publication of what was supposed to be his last will and testament in which on his death bed he abjured and cursed Christianity. Some editions contain in the preface Letters by Voltaire and his sketch of Jean Meslier. The last reprint was by De Laurence, Scott & Co., Chicago, 1910. The book is nothing more or less than the *Système de la Nature*, in a greatly reduced and more readable form.

Voltaire, to whom it was attributed by some, said to d'Alembert, "Il y a plus que du bon sens dans ce livre, il est terrible. S'il sort de la boutique du *Système de la Nature*, l'auteur s'est bien perfectionné." D'Alembert answered: "Je pense comme vous sur le *Bon-sens* qui me paraît un bien plus terrible livre que le *Système de la Nature*." These remarks were inscribed by Thomas Jefferson on the title page of his copy of *Bon-sens*. The book has gone through several editions in the United States and was sold at a popular price. The German translation was published in Baltimore on the basis of a copy found in a second-hand book store in New Orleans. The most serious work written against it is a long and carefully written treatise against materialism by an Italian monk, Gardini, entitled *L'anima umana e sue proprietà dedotte da soli principi de ragione, dal P. lettore D. Antonmaria Gardini, monaco camaldalese, contro i materialisti e specialmente contro l'opera intitolata, le Bon-Sens, ou Idées Naturelles opposées aux idées Surnaturelles. In Padova MDCCLXXXI Nella stamperia del Seminario. Appresso Giovanni Manfrè, Con Licenza de Superiori e Privilegio* (8vo, p. xx + 284).

14. In 1773 Holbach published his *Recherches sur les Miracles*, a much more sober work than his previous writings on religion. In this book he raises the well known difficulties with belief in miracles and brings a great deal of real learning and logic to bear on the question. The entire work is in a reasonable and philosophic spirit. His conclusion is that "une vraie religion doit avoir au défaut de bonnes raisons, des preuves sensibles, capables de faire impression sur tout ceux qui la cherchent de bonne foi. Ce ne sont pas les miracles." The same year he published two serious but somewhat tiresome works on politics.

15. *La politique naturelle*.

16. *Système social* in which he attempts to reduce government to the naturalistic principles which were the basis of his entire philosophy. The first is also attributed to Malesherbes. There is a long and keen criticism of the *Système Social* by Mme. d'Epinau in a letter to Abbé Galiani Jan. 12, 1773 (*Gal. Corresp.*, Vol. II, p. 167).

But the most interesting reaction upon it was that of the Abbé Richard who criticized it from point of view of the divine right of kings in his long and tiresome work entitled *La Défense de la religion, de la morale, de la vertu, de la politique et de la société, dans la réfutation des ouvrages qui*

ont pour titre, *l'un Système Social etc. Vautre La Politique Naturelle par le R. P. Ch. L. Richard, Professeur de Théologie, etc.*, Paris, Moulard, 1775.

In a preface of forty-seven pages the fears of the conservative old Abbé are well expressed. The aim of these modern philosophers who are poisoning public opinion by their writings is to "démolir avec l'antique édifice de la religion chrétienne, celui des mœurs, de la vertu, de la saine politique etc. rompre tous les canaux de communication entre la terre et le ciel, bannir, exterminer du monde le Dieu qui le tira du néant, y introduire l'impiété la plus complète, la licence la plus consommée, l'anarchie la plus entière, la confusion la plus horrible."

17. Holbach's next work, *Ethocratie ou Gouvernement fondé sur la Morale*, Amsterdam, Rey, 1776, is interesting mainly for its unfortunate dedication and peroration, inscribed to Louis XVI, who was hailed therein as a long expected Messiah.

18. Holbach's last works dealt exclusively with morals. They are *La morale universelle ou les devoirs de l'homme fondés sur la nature*, Amsterdam, 1771, and

19. A posthumous work, *Elements de la Morale universelle, ou catechisme de la nature*, Paris, 1790. This is a beautiful little book. It is simple and clear to the last degree. There have been several translations in Spanish for the purposes of elementary education in morals in the public schools. It was composed in 1765. Holbach's attitude towards morals is indicated by his *Avertissement*—"La morale est une science dont les principes sont susceptibles d'une démonstration aussi claire et aussi rigoureuse que ceux du calcul et de la géométrie."

CHAPTER III. THE SYSTÈME DE LA NATURE.

Early in 1770 appeared the famous *Système de la Nature, ou Des Loix du Monde Physique et du Monde Morale, Par M. Mirabaud, Secrétaire Perpétuel et l'un des Quarante de l'Académie Française*, Londres (Amsterdam), 1770. This work has gone through over thirty editions in France, Spain, Germany, England and the United States. No book of a philosophic or scientific character has ever caused such a sensation at the time of its publication, excepting perhaps Darwin's *Origin of Species*, the thesis of which is more than hinted at by Holbach. There were several editions in 1770. A very few copies contain a *Discours préliminaire de l'Auteur* of sixteen pages which Naigeon had printed separately in London. The *Abrégé du Code de la Nature*, which ends the book was also published separately and is sometimes attributed to Diderot, 8vo, 16 pp. [54:1]

There is also a book entitled *Le vrai sens du Système de la Nature*, 1774, attributed to Helvetius, a very clear, concise epitome largely in Holbach's own short and telling sentences, and much more effective than the original because of its brevity. Holbach himself reproduced the *Système de la Nature* in a shortened form in *Bon-sens*, 1772, and Payrard plagiarized it freely in *De la Nature et de ses Lois*, Paris, 1773. The book has been attributed to Diderot, Helvetius, Robinet, Damilaville and others. Naigeon is certain that it is entirely by Holbach, although it is generally held that Diderot had a hand in it. It was published under the name of Mirabaud to obviate persecution. The manuscript, it was alleged, had been found among his papers as a sort of "testament" or philosophical legacy to posterity. This work may be called the bible of scientific materialism and dogmatic atheism. Nothing before or since has ever approached it in its open and unequivocal insistence on points of view commonly held, if at all, with reluctance and reserve. It is impossible in a study of this length to deal fully with the attacks and refutations that were published immediately. We may mention first the condemnation of the book by the *Parlement de Paris*, August 18, 1770, to be burned by the public hangman along with Voltaire's *Dieu et les Hommes*, and Holbach's *Discours sur les Miracles*, La

Contagion sacrée and *le Christianisme dévoilé*, which had already been condemned on September 24, 1769. [55:2]

The *Réquisitoire* of Seguier, *avocat général*, on the occasion of the condemnation of the *Système de la Nature* was so weak and ridiculous that the *Parlement de Paris* refused to sanction its publication, and it was printed by the express order of the King. As Grimm observed, it seemed designed solely to acquaint the ignorant with this dangerous work, without opposing any of its propositions. One would look in vain for a better example of the conservatism of the legal profession. [55:3]

Le poison des nouveautés profanes ne peut corrompre la sainte gravité des moeurs qui caractérise les vrais Magistrats: tout peut changer autour d'eux, *ils restent immuables avec la loi* (page 496).

N'est-ce pas ce fatal abus de la liberté de penser, qui a enfanté cette multitude de sectes, d'opinions, de partis, et cet esprit d'indépendance dont d'autres nations ont éprouvé les sinstres révolutions. Le même abus produira en France des effets peut-être plus funestes. La liberté indéfinie trouveroit, dans la caractère de la nation, dans son activité, dans son amour pour la nouveauté, un moyen de plus pour préparer les plus affreuses révolutions (p. 498).

The most interesting private attacks on the *Système de la Nature* came from two somewhat unexpected quarters, from Ferney and Sans Souci. Voltaire, as usual, was not wholly consistent in his opinions of it, as is revealed in his countless letters on the subject. Grimm attributed his hostility to jealousy, and the fear that the *Système de la Nature* might "renverse le rituel de Ferney et que le patriarcat ne s'en aille au diable avec lui." [56:4] George Leroy went so far as to write a book entitled *Réflexions sur la jalousie, pour servir de commentaire aux derniers ouvrages de M. de Voltaire*, 1772. Frederick II naturally felt bound to defend the kings who, as Voltaire said, were no better treated than God in the *Système de la Nature*. [56:5]

Voltaire's correspondence during this period is so interesting that it seems worth while to quote at length, especially from his letters to Fredrick the Great. In May 1770, shortly after the publication of the *Système de la Nature* Voltaire wrote to M. Vernes: [56:6] "On a tant dit de sottises sur la nature que je ne lis plus aucun de ces livres là." But by July he had read it and wrote to Grimm: [56:7] "Si l'ouvrage eut été plus serré il aurait fait un

effet terrible, mais tel qu'il est il en a fait beaucoup. Il est bien plus éloquent que Spinoza... J'ai une grande curiosité de savoir ce qu'on en pense à Paris." In writing to d'Alembert about this time he seemed to have a fairly favorable impression of the book. "Il m'a paru qu'il y avait des longueurs, des répétitions et quelques inconséquences, mais il y a trop de bon pour qu'on n'éclate avec fureur contre ce livre. Si on garde le silence, ce sera une preuve du prodigieux progrès que la tolérance fait tous les jours." [57:8] But there was little likelihood that philosophers or theologians would keep silent about this scandalous book. Before the end of the month Voltaire was writing to d'Alembert about his own and the king of Prussia's refutations of it, and the same day wrote to Frederick: "Il me semble que vos remarques doivent être imprimées; ce sont des leçons pour le genre humain. Vous soutenez d'un bras la cause de Dieu et vous écrasez de l'autre la superstition." [57:9] Later Voltaire confessed to Frederick that he also had undertaken to rebuke the author of the *Système de la Nature*. "Ainsi Dieu a pour lui les deux hommes les moins superstitieux de l'Europe, ce que devrait lui plaire beaucoup" (p. 390).

Frederick, however, hesitated to make his refutation public, and wrote to Voltaire: "Lorsque j'eus achevé mon ouvrage contre l'athéisme, je crus ma réfutation très orthodoxe, je la relus, et je la trouvai bien éloignée de l'être. Il y a des endroits qui ne saurait paraître sans effaroucher les timides et scandaliser les dévots. Un petit mot qui m'est échappé sur l'éternité du monde me ferait lapider dans votre patrie, si j'y étais né particulier, et que je l'eusse fait imprimer. Je sens que je n'ai point du tout ni l'âme ni le style théologique." [57:10] Voltaire, in his "petite drôlerie en faveur de la Divinité" (as he called his work) and in his letters, could not find terms harsh enough in which to condemn the *Système de la Nature*. He called it "un chaos, un grand mal moral, un ouvrage de ténèbres, un péché contre la nature, un système de la folie et de l'ignorance," and wrote to Delisle de Sales: "Je ne vois pas que rien ait plus avili notre siècle que cette énorme sottise." [58:11] Voltaire seemed to grow more bitter about Holbach's book as time went on. His letters and various works abound in references to it, and it is difficult to determine his motives. He was accused, as has been suggested, by Holbach's circle "de caresser les gens en place, et d'abandonner ceux qui n'y sont plus." [58:12] M. Avenel believed that he suspected Holbach himself of making these accusations. Voltaire's letter to the Duc de Richelieu, Nov. 1, 1770, [58:13] seems to give them foundation.

A very different reaction was that of Goethe and his university circle at Strasburg to whom the *Système de la Nature* appeared a harmless and uninteresting book, "grau," "cimmerisch," "totenhaft," "die echte Quintessenz der Greisenheit." To these fervent young men in the youthful flush of romanticism, its sad, atheistic twilight seemed to cast a veil over the beauty of the earth and rob the heaven of stars; and they lightheartedly discredited both Holbach and Voltaire in favor of Shakespeare and the English romantic school. One would look far for a better instance of the romantic reaction which set in so soon and so obscured the clarity of the issues at stake in the eighteenth century thought. [58:14]

The leading refutations directed explicitly against the *Système de la Nature* are:

1. 1770, Rive, Abbé J. J., *Lettres philosophiques contre le Système de la Nature*. (Portefeuille hebdomadaire de Bruxelles.)

2. Frederick II, *Examen critique du livre intitulé, Système de la Nature*. (Political Miscellanies, p. 175.)

3. Voltaire, Dieu, *Réponse de M. de Voltaire au Système de la Nature*. Au château de Ferney, 1770, 8 vo, pp. 34.

4. 1771, Bergier, Abbé N. F., *Examen du matérialisme, ou Réfutation du Système de la Nature*. Paris, Humbolt, 1771, 2 vols., 12mo.

5. Camuset, Abbé J. N., *Principes contre l'incrédulité, à l'occasion du Système de la Nature*. Paris, Pillot, 1771, 12mo, pp. viii + 335.

6. Castillon, J. de (Salvernini di Castiglione), *Observations sur le livre intitulé, Système de la Nature*. Berlin, Decker, 1771, 8vo. (40 sols broché.)

7. Rochford, Dubois de, *Pensées diverses contre le système des matérialistes, à l'occasion d'un écrit intitulé; Système de la Nature*. Paris, Lambert, 1771, 12mo.

8. 1773, *L'Impie démasqué, ou remontrance aux écrivains incrédules*. Londres, Heydinger, 1773

9. Holland, J. H., *Réflexions philosophiques sur le Système de la Nature*. Paris, 1773, 2 vols., 8vo.

10. 1776, Buzonnière, Nouel de, *Observations sur un ouvrage intitulé le Système de la Nature*. Paris, Debure, père, 1776, 8vo, pp. 126. (Prix 1 livre, 16 sols broché.)

11. 1780, Fangouse, Abbé, *La religion prouvée aux incrédules, avec une lettre à l'auteur du Système de la Nature par un homme du monde*. Paris, Debure l'aîné, 12mo, p. 150. Same under title *Réflexions importantes sur la religion, etc.*, 1785.

12. 1788, Paulian, A. J., *Le véritable système de la nature, etc.*, Avignon, Niel, 2 vols., 12mo.

13. 1803, Mangold, F. X. von, *Unumstossliche Widerlegung des Materialismus gegen den Verfasser des Systems der Natur*. Augsburg, 1803.

Of these and other refutations of materialism such as Saint-Martin's *Des erreurs et de la vérité*, Dupont de Nemours' *Philosophie de l'univers*, Delisles de Sales' *Philosophie de la nature*, etc., which are not directed explicitly against the *Système de la Nature*, the works of Voltaire and Frederick the Great are the most interesting but by no means the most serious or convincing. Morley finds Voltaire very weak and much beside the point, especially in his discussion of order and disorder in nature which Holbach had denied. Voltaire's argument is that there must be an intelligent motor or cause behind nature (p. 7). This is God (p. 8). He admits at the outset that all systems are mere dreams but he continues to insist with a dogmatism equal to Holbach's on the validity of his dream. He repeatedly asserts without foundation that Holbach's system is based on the false experiment of Needham (pp. 5, 6), and even goes so far as to ridicule the evolutionary hypothesis altogether (p. 6). He speaks of the necessity of a belief in God, by a kind of natural logic. God and matter exist in the nature of things, "Tout nous annonce un Être suprême, rien ne nous dit ce qu'il est." God himself seems to be a kind of fatalistic necessity. "C'est ce que vous appellerez Nature et c'est ce que j'appelle Dieu." At the end he shifts the argument from the base of necessity to that of utility. Which is the more consoling doctrine? If the idea of God has prevented ten crimes I hold that the entire world should embrace it (p. 27). As Morley has said, such arguments could scarcely have convinced Voltaire himself.

Frederick was surprised that Voltaire and D'Alembert had found anything good in the book. His refutation was more methodical than that of Voltaire, who called it a "homage to the Divinity" but wrote to D'Alembert that it was written in the style of a notary. Two other refutations emanating from the Academy of Berlin were those of Castillon and Holland. The first of these is a very heavy and learned work, formidable and forbidding in its

logic. Castillon reduces Holbach's propositions to three. The self-existence of matter, the essential relation of movement to it, and the possibility of deriving everything from it or some mode of it. Castillon concludes after five hundred pages of reasoning that matter is contingent, movement not inherent in it, and that purely spiritual beings exist in independence of it. Hence the *Système de la Nature* is a "long and wicked error." Holland's is a still more serious work, which the Sorbonne recommended strongly as an antidote against Holbach's *Système* which it qualified as "une malheureuse production que notre siècle doit rougir d'avoir enfantée." But when it was discovered that Holland was a Protestant his work was condemned forthwith, Jan. 17, 1773.

Bergier's refutation is interesting as an attack from a churchman of extraordinary keenness and insight into the progress of the new philosophy. In the *Système de la Nature* he recognized the hand of the author of *La Contagion sacrée* and the *Essai sur les préjugés* and dealt with it as he did the *Christianisme dévoilé*. Buzonniere, Rochfort and Fangouse are milder and more naive in their demonstrations and their works are of no weight or interest. *L'Impie démasqué* is a brutal work which qualifies Holbach as a "vile apostle of vice and crime," and the *Système de la Nature* as the most impudent treatise on atheism that has yet dishonored the globe—one which covers the century with shame and will be the scandal of future generations.

The work of Paulian is of a different sort. Coming comparatively late, it attempted to review the hostile opinions of many years and then mass them in an overwhelming final attack on the *Système de la Nature*. To this end Paulian rewrites the entire book chapter by chapter, giving the "true version." He then reviews Holland's outline and Bergier's comments, together with seven articles directed explicitly against the *Système de la Nature* in such works as the *Lettres Helviennes*, of Abbé Barruel, *Dict. des Philosophes*, *Dict. anti-philosophe*, his own *Dict. théologique*, etc., besides many other writings against the new philosophy in general. He then reviews articles by members of the philosophic school against materialism and then goes back to Holbach's sources, Diderot, Bayle, Spinoza, Lucretius, Epicurus, etc. The work is not scholarly but comprehensive and evidently discouraged further formal refutations.

The *Système de la Nature* had many critics in the stormy days that followed 1789. Delisle de Sales found it a monstrosity—a *fratras*; La Harpe

called it an infamous book, "un amas de bêtises qu'on ose appeler philosophie, inconcevables inepties, un immense échafaudage de mensonge et d'invective"; M. Villemain is much more calm and fair; Lord Brougham, like Damiron, Buzonnière, and many others, found it seductive but full of false reasoning; Lerminier was so severe that St.-Beuve was moved to defend Holbach against him. Samuel Wilkinson, the English translator of 1820, is one of the few whose criticism is at all favorable. Holbach has always appealed to a certain type of radical mind and his translators and editors have generally been men who were often over-enthusiastic. For example, Mr. Wilkinson says of the *Système de la Nature*, [64:15] "No work, ancient or modern, has surpassed it in the eloquence and sublimity of its language or in the facility with which it treats the most abstruse and difficult subjects. It is without exception the boldest effort the human mind has yet produced in the investigation of Morals and Theology. The republic of letters has never produced another author whose pen was so well calculated to emancipate mankind from all those trammels with which the nurse, the school master, and the priest have successively locked up their noblest faculties, before they were capable of reasoning and judging for themselves."

It seems unnecessary to analyze the *Système de la Nature*. This has been done by Damiron, Soury, Fabre, Lange, Morley, the historians of philosophy, and encyclopaedists; and the book itself is easily available in the larger libraries. The substance of Holbach's philosophy is susceptible of clearer treatment apart from it or any one of his books, although it permeates all of them.

M. Jules Soury has said, in describing a certain type of mind: "Il est d'heureux esprits, des âmes fortes et saines, que n'effraie point le silence éternel des espaces infinis où s'anéantissait la raison de Pascal. Naïves et robustes natures, mâles et vigoureux penseurs, qui gardent toute la vie quelque chose des dons charmants de la jeunesse et de l'enfance même, une foi vive dans le témoignage immédiat de nos sens et de notre conscience, une humeur alerte, toute de joyeuse ardeur, et comme une intrépidité d'esprit que rien n'arrête. Pour eux tout est clair et uni; ou à peu près, et là où ils soupçonnent quelque bas-bond insondable, ils se détournent et poursuivent fièrement leur chemin. Comme cet Epicurien dont parle Cicéron au commencement du *De natura deorum*, ils ont toujours l'air de sortir de l'assemblée des dieux et de descendre des intermondes d'Epicure."

Such was Holbach. His philosophy is based on the child-like assumption that things are as they seem, provided they are observed with sufficient care by a sufficient number of people. This brings us at once to the very heart of Holbach's method which was experimental and inductive to the last degree. Holbach was nourished on what might be called scientific rather than philosophical traditions. As M. Tourneux has pointed out, he had been a serious student of the natural sciences, especially those connected with the constitution of the earth. These studies led him to see the disparity between certain accepted and traditional cosmologies and a scientific interpretation of the terrestrial globe and the forms of life which flourish upon it. Finding the supposed sacred and infallible records untrustworthy in one regard, he began to question their veracity at other points. Being of a critical frame of mind, he took the records rather more literally than a sympathetic, allegorical apologist would have done, although it cannot be said that he used much historical insight. After having studied the sacred texts for purposes of writing or having translated other men's studies on Moses, David, the Prophets, Jesus, Paul, the Christian theologians and saints, miracles, etc., he concluded that these accounts were untrustworthy and mendacious. He knew ancient and modern philosophy and found in the greater part of it an unwarranted romantic or theological trend which his scientific training had caused him to suspect. It must be admitted that however false or illogical Holbach's conclusions may be considered, he was by no means ignorant of the subjects he chose to treat, as some of his detractors would have one believe. His theory of knowledge was that of Locke and Condillac, and on this foundation he built up his system of scientific naturalism and dogmatic atheism.

His initial assumption is, as has been suggested, that experience (*application réitérée des sens*) and reason are trustworthy guides to knowledge. By them we become conscious of an external objective world, of which sentient beings themselves are a part, from which they receive impressions through their sense organs. These myriad impressions when compared and reflected upon form reasoned knowledge or truth, provided they are substantiated by repeated experiences carefully made. That is, an idea is said to be true when it conforms perfectly with the actual external object. This is possible unless one's senses are defective, or one's judgment vitiated by emotion and passion.

Holbach's contention is that if one applies experience and reason to the external universe, or nature, "ce vaste assemblage de tout ce qui existe"; it reveals a *single objective reality*, i. e., *matter*, which is in itself essentially active or in a state of motion.

From matter in motion are derived all the phenomena that strike our senses. All is matter or a function of it. Matter, then, is not an effect, but a cause. It is not caused; it is from eternity and of necessity. The cardinal point in Holbach's philosophy is an inexorable materialistic necessity. Nothing, then, is exempt from the laws of physics and chemistry. Inorganic substance and organic life fall into the same category. Man himself with all his differentiated faculties is but a function of matter and motion in extraordinary complex and involved relations. Man's imputation to himself of free will and unending consciousness apart from his machine is an idle tale built on his desires, not on his experiences nor his knowledge of nature. This imputation of a will or soul to nature, independent of it or in any sense above it, is a still more idle one derived from his renunciation of the witness of his senses and his following after the phantoms of his imagination. It is ignorance or disregard of nature then that has given rise to supernatural ideas that have "no correspondence with true sight," or, as Holbach expressed it, have no counterpart in the external object. In other words, theology, or poetry about God, as Petrarch said, is ignorance of natural causes reduced to a system.

Man is a purely natural or physical being, like a tree or a stone. His so-called spiritual nature (l'homme moral) is merely a phase of his physical nature considered under a special aspect. He is all matter in motion, and when that ceases to function in a particular way, called life, he ceases to be as a conscious entity. He is so organized, however that his chief desires are to survive and render his existence happy. By happiness Holbach means the presence of pleasure and the absence of pain. In all his activity, then, man will seek pleasure and avoid pain. The chief cause of man's misery or lack of well being is his ignorance of the powers and possibilities of his own nature and the Universal Nature. All he needs is to ascertain his place in nature and adjust himself to it. From the beginning of his career he has been the dupe of false ideas, especially those connected with supernatural powers, on whom he supposed he was dependent. But, if ignorance of nature gave birth to the Gods, knowledge of nature is calculated to destroy them and the evils resulting from them, the introduction of theistic ideas

into politics and morals. In a word, the truth, that is, *correct ideas of nature* is the one thing needful to the happiness and well-being of man.

The application of these principles to the given situation in France in 1770 would obviously have produced unwelcome results. Holbach's theory was that religion was worse than useless in that it had inculcated false and pernicious ideas in politics and morals. He would do away completely with it in the interest of putting these sciences on a natural basis. This basis is self-interest, or man's inevitable inclination toward survival and the highest degree of well-being, "L'objet de la morale est de faire connaître aux hommes que leur plus grand intérêt exige qu'ils pratiquent la vertu; le but du gouvernement doit être de la leur faire pratiquer."

Government then assumes the functions of moral restraint formally delegated to religion; and punishments render virtue attractive and vice repugnant. Holbach's theory of social organization is practically that of Aristotle. Men combine in order to increase the store of individual well-being, to live the good life. If those to whom society has delegated sovereignty abuse their power, society has the right to take it from them. Sovereignty is merely an agent for the diffusion of truth and the maintenance of virtue, which are the prerequisites of social and individual well-being. The technique of progress is enlightenment and good laws.

Nothing could be clearer or simpler than Holbach's system. As Diderot so truly said, he will not be quoted on both sides of any question. His uncompromising atheism is the very heart and core of his system and clarifies the whole situation. All supernatural ideas are to be abandoned. Experience and reason are once for all made supreme, and henceforth refuse to share their throne or abdicate in favor of faith. Holbach's aim was as he said to bring man back to nature and render reason dear to him. "Il est tempts que cette raison injustement dégradée quitte un ton pusillamine qui la rendront complice du mensonge et du délire."

If reason is to rule, the usurper, religion, must be ejected; hence atheism was fundamental to his entire system. He did not suppose by any means that it would become a popular faith, because it presupposed too much learning and reflection, but it seemed to him the necessary weapon of a reforming party at that time. He defines an atheist as follows: "C'est un homme, qui détruit des chimères nuisibles au genre humain, pour ramener les hommes à la nature, à l'expérience, à la raison. C'est un penseur qui, ayant médité la

matière, ses propriétés et ses façons d'agir, n'a pas besoin, pour expliquer les phénomènes de l'univers et les opérations de la nature, d'imaginer des puissances idéales, des intelligences imaginaires, des êtres de raison; qui loin de faire mieux connaître cette nature, ne font que la rendre capricieuse, inexplicable, et méconnaissable, inutile au bonheur des hommes."

APPENDIX

HOLBACH'S CORRESPONDENCE

The following letters of Holbach are extant:

Holbach to Hume, Aug. 23, 1763.

Holbach to Hume, Mar. 16, 1766.

Holbach to Hume, July 7, 1766.

Holbach to Hume, Aug. 18, 1766.

Holbach to Hume, Sept. 7, 1766.

These were printed in Hume's Private Correspondence, London, 1820, pp. 252-263, and deal largely with Hume's quarrel with Rousseau.

Holbach to Garrick, June 16, 1765.

Holbach to Garrick, Feb. 9, 1766.

These two letters are in manuscript in Lansdowne House, Coll. Forster, and were published by F. A. Hedgcock, David Garrick et ses amis français. Paris, 1911, pp. 251-253.

Holbach to Wilkes, Aug., 1746, 9 (Brit. Mus. Mss., Vol. 30867, p. 14).

Holbach to Wilkes, Dec. 10, 1746 (Brit. Mus. Mss., Vol. 30867, p. 18).

Holbach to Wilkes, May 22, 1766 (Brit. Mus. Mss., Vol. 30869, p. 39)

Holbach to Wilkes, Nov. 9, 1766 (Brit. Mus. Mss., Vol. 30869, p. 81).

Holbach to Wilkes, Dec. 10, 1767 (Brit. Mus. Mss., Vol. 30869, p. 173).

Holbach to Wilkes, July 17, 1768 (Brit. Mus. Mss., Vol. 30870, p. 59).

Holbach to Wilkes, Mar. 19, 1770 (Brit. Mus. Mss., Vol. 30871, p. 16).

Holbach to Wilkes, April 27, 1775, 9 (Wilkes, Correspondence, London, 1804, Vol. IV, p. 176).

The first seven of these letters are published for the first time in the present volume, pp. 6-11 and pp. 75-80.

Holbach to Galiani, Aug. 11, 1769 (Critica, Vol. I, pp. 488 sq.).

Galiani to Holbach, April 7, 1770 (Galiani, Correspondence, Paris, 1890, Vol. I, p. 92).

Galiani to Holbach, July 21, 1770 (Galiani, Correspondence, Paris, 1890, Vol. I, p. 199).

Holbach to Galiani, Aug. 25, 1770 (Critica, Vol. I, p. 489).

There are references to other letters in Critica which I have not been able to find.

Holbach to Beccaria, Mar. 15, 1767, published by M. Landry Beccaria, Scritte e lettere inediti, 1910, p. 146.

Holbach to Malesherbes, April 6, 1761 (hitherto unpublished). See present volume, p. 30.

HOLBACH TO HUME

(Hume, *Private Correspondence*, London, 1820, pp. 252-263)

PARIS, the 23rd. of August, 1763

Sir,—

I have received with the deepest sense of gratitude your very kind and obliging letter of the 8th. inst: favors of great men ought to give pride to those that have at least the merit of setting the value that is due upon them. This is my case with you, sir; the reading of your valuable works has not only inspired me with the strongest admiration for your genius and amiable parts, but gave me the highest idea of your person and the strongest desire of getting acquainted with one of the greatest philosophers of my age, and of the best friend to mankind. These sentiments have emboldened me to send formally, though unknown to you, the work you are mentioning to me. I thought you were the best to judge of such a performance, and I took only the liberty of giving a hint of my desires, in case it should meet with your approbation, nor was I surprized, or presumed to be displeas'd, at seeing my wishes disappointed. The reasons appear'd very obvious to me; not withstanding the British liberty, I conceived there were limits even to it. However, my late friend's book has appear'd since and there is even an edition of it lately done in England: I believe it will be relish'd by the friends of truth, who like to see vulgar errors struck at the root. This has been your continued task, sir; and you deserve for it the praises of all sincere wellwishers of humanity: give me leave to rank myself among them, and express to you, by this opportunity you have been so kind as to give me, the fervent desire we have to see you in this country. Messrs. Stuart, Dempster, Fordyce, who are so good as to favor me with their company, have given me some hopes of seeing you in this metropolis, where you have so many admirers as readers, and as many sincere friends as there are disciples of philosophy. I don't doubt but my good friend M. Helvétius will join in our wishes, and prevail upon you to come over. I assure you, sir, you won't perceive much the change of the country, for all countries are alike for people that have the same minds.

I am, with the greatest veneration and esteem, sir, your most obedient and most humble servant.

D'HOLBACH.

Rue Royale, butte St. Roch, à Paris.

HOLBACH To GARRICK

(Coll. Forster, Vol. XXI; pub., Hedgcock, p. 253)

PARIS, Feb ye 9th, 1766.

I received, my very Dear Sir, with a great deal of pleasure, your agreeable letter of ye 24th of January, but was very sorry to hear that you are inlisted in the numerous troupe of gouty people. Tho' I have myself the honour of being of that tribe I don't desire my friends should enter into the same corporation. I am particularly griev'd to see you among the invalids for you have, more than any other, occasion for the free use of your limbs. However, don't be cross and peevish for that would be only increasing you distemper; and I charge you especially of not scolding that admirable lady Mrs Garrick, whose sweetness of temper and care must be a great

comfort in your circumstances. I beg leave to present her with my respects and ye compliments of my wife, that has enjoyed but an indifferent state of health, owing to the severity of the winter. Mr and Made Helvetius desire you both their best wishes and so do all your friends, for whom I can answer that every one of them keeps a kind remembrance of your valuable persons. Dr. Gem thinks you'll do very well to go to Bath, but his opinion is that a thin diet would be more serviceable to you than anything else; believe he is in the right. Abbé Morellet pays many thanks for the answers to his queries, but complains of their shortness and laconism; however it is not your fault. He is glad to hear you have receiv'd his translation of Beccaria's book, *Des délits et des peines* and the compliments of our friend Dr Gatti to whom I gave your direction before he went to London. Our friend Suard has entered his neck into the matrimonial halter; we are all of us very sorry for it for we know that nothing combin'd with love, will at last make nothing at all.

I was not much surpris'd at the particulars you are pleas'd to mention about Rousseau. According to the thorough knowledge I have had of him I look on that man as a mere philosophical quack, full of affectation, of pride, of oddities and even villainies; the work he is going to publish justifies the last imputation. Is his memory so short as to forget that Mr Grimm, for those 9 years past, has taken care of the mother of his wench or *gouvernante* whom he left to starve here after having debauch'd her daughter and having got her 3 or 4 times with child. That great philosopher should remember that Mr. Grimm has in his hands letters under his own hand-writing that prove him the most ungrateful dogg in the world. During his last stay in Paris he made some attempts to see Mr Diderot, and being refused that favor, he pretended that Diderot endeavoured to see him, but that himself had refused peremptorily to comply with his request. I hope these particulars will suffice to let you know what you are to think of that illustrious man. I send you here a copy of a letter supposed to come from the King of Prussia, but done by Mr Horace Walpole, whereby you'll see that gentleman has found out his true character. But enough of that rascal who deserves not to be in Mr Hume's company but rather among the bears, if there are any in the mountains of Wales.

I am surprized you have not receiv'd yet the *Encyclopédie*, for a great number of copies have been sent over already to England unless you have left your subscription here, where hitherto not one copy has been delivered for prudent reasons.

We have had in the French Comedy a new play called *Le Philosophie sans le savoir* done and acted in a new stile, quite natural and moving: it has a prodigious success and deserves it extremely well. Marmontel will give us very soon upon the Italian stage his comical opera of *La Bergère des Alpes*. I hope it will prove very agreeable to the Publick, having been very much delighted by the rehearsal of it; the music was done by Mr Cohaut who teaches my wife to play on the luth. We expect a tragedy of the Dutch *Barnvelt*.

Mr Wilkes is still in this town, where he intends to stay until you give him leave to return to his native country. We have had the pleasure of seeing Mr Chanquion, your friend, who seems to be a very discerning gentleman and to whom in favor of your friendship I have shown all the politeness I could. I hear that Sr James Macdonald has been ill at Parma, but is now recovered and in Rome. Abbé Galliani is still at Naples and stands a fair chance of being employ'd in the ministry there.

Adieu, very dear Sir and remember your affectionate friend
D'HOLBACH

HOLBACH TO WILKES
(Brit. Mus. Mss., Vol. 30869, p. 39)
PARIS the 22d Of May (1766)

My dear Sir

I am extremely glad to know your lucky passage and happy arrival in your native country. I hope you know too well the sincere dispositions of my heart as to doubt of the friendship I have vowed to you for life; it has been of too long a duration to be shaken by any circumstances, and especially by those that do honor to you. I shall be very happy if your affairs (that seem to be in a fair way) permit you to drop over very soon to spend some time in this place along with Miss Wilkes to whom Made D'Holbach and I pay our best compliments. I can easily paint to my imagination the pleasure you both felt at your first meeting; everybody that has any sensibility must be acquainted with the grateful pangs in those moving circumstances.

Your case with the hawker at your entry in London is very odd and whimsical you did extremely well to humour the man in his opinion about Mr. Wilkes. I dare say if you had done otherwise his fist would have been convinc'd you of the goodness of your cause, and then it would have been impossible for you to pass for a dead man any longer; which however, I think was very necessary for you in the beginning. I expect with great eagerness the settlement of your affairs with the ministry to your own satisfaction; be persuaded, Dear Sir, that nobody interests himself in your happiness than myself, and nothing will conduce more to it than your steady attachment to the principles of honor and patriotism.

If you don't find a way of disposing of the little packet, you need not take much trouble about it, and you may bring it back along with you, when you come to this place, as to the kind offers you are so good as to make me about commissions, experience has taught me that it is unsafe to trust you with them, so I beg leave with gratitude to decline your proposals as that point.

All our common friends and acquaintances desire their best compliments to you, and believe me, my dear Sir.

Your affectionate oblig'd humble servant
D'HOLBACH

HOLBACH TO WILKES
(Brit. Mus. Mss., VOL 30869, p. 81)
PARIS 9ber 10th 1766

My very Dear Sir

I receiv'd with the greatest pleasure the news of your lucky arrival in Engelland. You know the sentiments of my heart, and are undoubtedly convinc'd how much I wish for the good success of all your enterprises tho I am to be a great looser by it. I rejoice very heartily at the fine prospect you have now in view and don't doubt but the persons you mention will succeed if they are in good earnest: which is always a

little doubtful in people of that Kidney.

We have had the pleasure of seeing Miss Wilkes three or four times since your departure, she is extremely well and longs for the return of her friend Mlle Helvetius the 20th of this month.

Rousseau will very likely hate the English very cordially for making him pay so dear for his books, it is however a sign that he told us a lye when he pretended in his writings to have no books at all, as to his guitar he should buy a new one to tune his heart a little better than he did before.

We have no news here, except the Election of Mr Thomas as a member of the french academy. Marquis Beccaria is going to leave us very soon being obliged to return to Milan: Count Veri will at the same time set out for England.

I'll be oblig'd to you for a copy or two of the book printed in holland you mentioned in your letter you may send it by some private opportunity to Miss Wilkes, with, proper directions. A gentleman of our Society should be glad to get 2 copies of Baskervilles' virgil in octavo.

Tho Mr Davenport and Rousseau seem to be pleased very much with one another, I suppose they may very soon be tired of their squabbling, and the latter like the apostles will shake of against the barbarous Britons the dust of his feet.

Receive the hearty compliments of my wife and all our friends. You know the true sentiments of my heart for you,

Dear Sir. I am with great sincerity
your most obedient humble Servant
D'HOLBACH

HOLBACH TO WILKES

(Brit. Mus. Mss., Vol. 30869, p. 173)

Dear Sir

I receiv'd with a great deal of pleasure your friendly letter from Ostende of the 26th. nov. I was extremely glad to hear your happy arrival at that place, and do not doubt but you met with a lucky passage to Dover the following day, we are now enjoying the conversation of your British friends about elections; that will not be tedious for you if, according to your hopes, you should succeed in your projects.

I see by your letter that instead of coming back directly by Calais you intend to travel with Miss Wilkes through Antwerp and the Low countries, which I should think not very advisable in this rigorous season of the year, for generally at that time the waters are lock'd up by the frost and travelling is bad et tedious and may be would prove hurtful to your tender fellow traveler to whom my wife and I desire our best compliments. Such a scheme will be more advantagious for you both and more conformable to the wishes of your friends in this place.

I hope your arrival in London will contribute to reconcile abbé Galliani to that place, where he complains of having not heard of the sun since he set his foot on British shore, however he may comfort himself for we have had very little of it in this country. The Abbé must be overjoy'd at the news of the Jesuits being expell'd

from his Native country for now he may say *Gens inimica mihi*
Tyrrenum navigat aquor. We have no material news in this country,
except that the queen continues to be in a very bad state of health.

If there is some good new romance I'll be oblig'd to bring it over
along with you as, well as a couple of french books call'd
Militaire philosophe and *Théologie portative* in case you may
easily find them in London, for we cannot get them here. I am told
the works of one Morgan have been esteem'd in your country but I don't
know the titles of them, if you should know them and meet with them
with facility, I should be very much oblig'd to you provided you make
me pay a little more than you have done hitherto for your commissions.

All our common friends beg their compliments and I wish for your
speedy return, and I am Sincerely

Dear Sir

Your faithful affectionate humble servant

D'HOLBACH

PARIS the 10th of decemb. 1767

HOLBACH TO WILKES

(Brit. Mus. Mss., Vol. 30870, p. 59)

GRANDVAL, 17th of July 1768

Dear Sir

I receiv'd with a great deal of pleasure your very agreeable letter
of the 28th of last month. I am extreamly glad that your generous
soul is very far from sinking under the weight of these Misfortunes,
and to see that you don't give up the hopes of carrying triumphantly
your point notwithstanding the discouragements you have met with lately.
I need not tell you how much your friends in Paris and I in particular
interest ourselves in all the events that may befall you. Our old
friendship ought to be a sure pledge of my sincere sentiments for you,
and of my best wishes for your good success in all your undertakings.
I believe you can do no better but to keep strictly to the rules you
have laid down for your conduct, and I don't doubt but you'll find it
will answer the best to your purpose.

I am very much oblig'd to you, Dear Sir, for the kind offers you make
in your friendly letter. I have desir'd already Mr Suard to bring over
a few books lately published in your metropolis. I am very glad to hear
that Gentleman is pleas'd with his journey.

There's no possibility of getting for you a compleat sett of Callots
engravings. Such a collection must be the business of many years; it
is to be found only after the decease of some curious men who have taken
a great deal of trouble to collect them. I found indeed in two shops 8
or 10 of them, but the proofs (*les épreuves*) were very indifferent and
they wanted to sell them excessively dear; in general 200 guineas would
procure a collection very far from being compleat.

My wife and all our common acquaintance desire their best compliments
to you and to Miss Wilkes and you know the sentiments wherewith I am
for ever

Dear Sir

your affectionate friend and

very humble servant

D'HOLBACH

HOLBACH TO WILKES

(Brit. Mus. Mss., Vol. 30871, p. 16)

PARIS the 19th of March 1770

Dear Sir

I receiv'd with a due sense of gratitude the favour of your last letter, and was overjoy'd to hear from yourself that your long confinement has not been able hitherto to obstruct the lively flow of your spirits. A little more patience and you'll reach the end of all your misfortunes, that have been faithfully partaken by your friends in England and abroad, for my own part I wish most sincerely that everything for the future may turn to your profit and welfare, without hurting that of your country, to whom, as a lover of mankind, I am a well wisher.

My wife desires her best compliments to you and your beloved Daughter, whom we both expect to see again with a great deal of pleasure in this country next month. Notwithstanding our bad circumstances we are making very great preparations for the Wedding of the Dauphin, and our metropolis begins already to be filled with foreigners that flock hither from all parts of the world. Our friend Mr D'Alainville is to set out at the end of April to fetch the Archdutchess at Strasbourg and bring mask (ed) (?) her different stages on the road to Versailles.

We have no news in the literary world except that Voltaire is become lately le père temporal, that is to say the benefactor of the Capucins du pays de Gex where he lives, a title of which all his pranks seemd to exclude him, but grace you know, is omnipotent, and monks are not over nice when there is something to be got by their condescension.

If the hurry of affairs whould leave you any moments to read curious books I would advise you to peruse two very strange works lately publish'd viz Recherches philosophiques sur les américains, le Système de la Nature par Mirabaud. I suppose you'll find them cheaper and more easily in London than at Paris.

All your late acquaintances in this Town desire me to present you with their sincere compliments and best wishes; as to mine you know that they have no other object but your Welfare.

I am, Dear Sir, for ever
your most affectionate friend
and humble servant
D'HOLBACH

P. S. I'll be very much oblig'd to you for sending over to me in 2 vol. small octavo.

HOLBACH TO WILKES

(Wilkes, Correspondence, London, 1805, Vol. 4, p. 176)

PARIS, April 27; 1775

"My Lord,

"I received with the utmost gratitude your lordship's friendly

letter of the 28th of March. (1775?) I should have done myself the honor of answering sooner to your kind propositions, if I had not been prevented by some gouty infirmities that have assailed in the beginning of this spring. I esteem myself very happy to find that the hurry of business, and your exaltation to the rank of chief-magistrate, could not make you forget your friendship to me; though my present circumstances do not permit me to make use of your friendly invitation, be persuaded my very dear lord that Madame D'Holbach and myself shall forever keep these signs of your kindness, in very grateful remembrance.

We both desire our best compliments to your very amiable lady-mayoress: who acted so well her part lately in the Egyptian hall, to the satisfaction of that prodigious crowd you have been entertaining there. All members of our society that have had the happiness of being acquainted with you, desire to be kindly remembered; and a continuation of your valuable friendship shall for ever be the utmost ambition
my lord
of your most sincerely devoted
D'HOLBACH"

GALIANI To HOLBACH
(Galiani, *Corresp.*, Vol. I, p. 199)
NAPLES, le 21 juillet, 1770

Bonjour, mon cher Baron,

J'ai vu le *Système de la Nature*. C'est la ligne où finit la tristesse de la morne et sèche vérité, au-delà commence la gaieté du roman. Il n'y a rien de mieux que de se persuader que les dés sont pipés: cette idée en enfante milles autres, et un nouveau monde se régénère. Le M. Mirabaud est un vrai abbé Terray de la métaphysique. Il fait des réductions, des suspensions, et cause la banqueroute du savoir, du plaisir et de l'esprit humain. Mais vous allez me dire qu'aussi il y avait trop de nonvaleurs: on était trop endetté, il courait trop de papiers non réels sur la place. C'est vrai aussi, et voilà pourquoi la crise est arrivée.

Adieu, mon cher baron. Ecrivez-moi de longues lettres, pour que le plaisir en soit plus grand. Embrassez moi longuement la baronne, et soyez longue dans tout que vous faites, dans tout ce que vous patientez, dans tout ce que vous espérer. La longanimité est une belle vertu; c'est elle qui me fait espérer de revoir Paris.
Adieu.

HOLBACH To GALIANI
(*Critica*, Vol. I, 1903, p. 489)

GRANDVAL, le 25 d'août 1770

Bonjour, mon très délicieux abbé,

J'ai bien reçu votre très-précieuse lettre du 21 de juillet qui m'accuse la réception de celle que je vous avais écrite le 3 de juin. Je vois que celle-ci a été longtemps en route, attendu que M. Torcia à qui M. Diderot s'était chargé de la remettre, a encore traîné quelque temps à Paris, suivant la louable

coutume des voyageurs qui nous quittent toujours avec peine.

Je suis bien aise que vous ayez lu le livre de Mirabaud qui fait un bruit affreux dans ce pays. L'abbé Bergier l'a déjà réfuté très-longuement et sa réponse paraîtra cet hiver. La Sorbonne est, dit-on, occupée à détruire ce maudit Système qui lui paraît au moins hérétique. Voltaire lui-même se prépare à le pulvériser; en attendant nos seigneurs du Parlement y viennent d'y répondre par des fagots, ainsi qu'à quelque autres ouvrages de même trempe. Ce qu'il y a de fâcheux c'est que l'ouvrage de V. qui a pour titre Dieu et les hommes a été enveloppé dans la même condamnation, ce qui doit déplaire souverainement à l'auteur. Je me rappelle à cette occasion ce que M. Hume dit d'un catholique que Henri VIII fit conduire au bûcher avec quelques hérétiques, et dont le seul chagrin était d'être brûlé en si mauvaise compagnie. Nonobstant toutes ces réfutations, il paraît tous les jours quelques nouveaux ouvrages impies, au point que je suis très surpris que la récolte ait été si bonne dans le royaume. En dernier lieu on vient de publier un ouvrage sous le titre de Droit des souverains sur les biens du clergé, qui, sans contenir des impiétés n'en est pas moins déplaisant pour cela: Il va droit à la cuisine, et veut que pour liquider la dette nationale on vende tous les biens ecclésiastiques et que l'on met nos pontifes à la pension. Vous sentez qu'une proposition si mal sonnante n'a pu manquer de mettre le ciel en courroux; sa colère s'est déchargé sur cinq ou six libraires et colporteurs qui ont été mis en prison.

[ENDNOTES]

[1:1] Diderot, *Oeuvres*, ed. Assézat et Tourneaux, Vol. XX, p. 28.

[2:2] Grimm, *Corr. Lit.*, Vol. XV, p. 421.

[3:3] Diderot, *Oeuvres*, Vol. XX, p. 95.

[3:4] Among the most important are Damiron J. P., *Mémoires pour servir à l'histoire de la philosophie au dix-huitième siècle* (Paris, 1858, 3 vols., 8vo); Lange, *Geschichte des Materialismus* (Eng. tr., Boston, 1877); Morley, *Diderot and the Encyclopedists* (N. Y., 1891, 2 vols., 12mo); Plekhanow, G., *Beiträge zur Geschichte des Materialismus* (Stuttgart, 1896); Hancock, A. E., *The French Revolution and the English Poets* (N. Y., 1899); Tallentyre, *The Friends of Voltaire* (London, 1906); Fabre, *Les Pères de la Révolution* (Paris, 1910), etc.

[5:5] *Confessions*, *Oeuvres*, Vol. XXIV, p. 338.

[5:6] *Bib. Nat. mss. Pièces originales*, 1529, d'Holbach, 34, 861.

[6:7] Carlyle, Rev. Dr. A., *Autobiography*, ed. Burton, Boston, 1861, p. 137 sq. for Holbach's English friends mentioned in his letters to Wilkes.

[12:9] See Chap. II and Bibliography, Pt. I, for these and his other works.

[12:10] Grimm *Cor. Lit.*, Vol. II, p. 283.

[12:11] *Gazette de France*, Aug. 10, 1754.

[12:12] *Jal, Dict. Critique*, p. 685.

[13:13] His career is somewhat doubtful. He travelled in Italy in 1779 and Abbé Galiani, an old friend of Holbach's, got a very agreeable impression of him. John Wilkes, in a letter to his daughter in 1781, seems to imply that he had not turned out very well, and hopes that the baron's second son will make good the deficiencies of the first. In 1806 he published a translation of Weiland's *Oberon* or *Huon de Bordeaux* which went thru another edition in 1825, but those are the only details that have come to light.

[13:14] Diderot, in writing to Mlle Volland Sep. 17, 1760 says: "On nourrit, à Chenvières, les deux filles de Madame d'Holbach. L'aînée est belle comme un chérubin; c'est un visage rond, de grands yeux bleus, des levres fines, une bouche riante, la peau la plus blanche et la plus animée, des cheveux châtain qui ceignent un très joli front. La cadette est un peloton d'embonpoint où l'on ne distingue encore que du blanc et du vermillon."

[13:15] *Gazette de France*, June 1, 1781.

[14:16] Holbach's intendant was [a] Jew, Berlise. After his death several of his old servants Vincent, David, and Plocque, contested Holbach's will,

in which they thought they were legatees. The case was in the courts for several years and was finally decided against them. Douarche, *Les tribunaux civil de Paris pendant la révolution, Paris, 1905, Vol. I., pp. 141, 261, 325, 689.*

[14:17] Avézac-Lavigne, Diderot, p. 5.

[15:18] *Critica*, Vol. I, p. 48, note.

[15:19] He met Voltaire in Paris in 1778, however, and Naigeon relates that Voltaire greeted him very cordially and said that he had long desired to make his acquaintance.

[15:20] Collignon, Diderot, p. 1.

[16:21] Avézac-Lavigne, Diderot, p. 75, note.

[16:22] Romilly, *Memoirs*, Vol. I, p. 179.

[16:23] Diderot, *Oeuvres*, Vol. I, p. lxvi, note.

[17:24] *Journal de Paris*, Dec. 2, 1789.

[17:25] See appendix, p. 73, p. 77.

[18:26] See appendix, p. 71.

[19:27] See appendix, p. 72.

[19:28] See p. 6 sq. and appendix pp. 75 sq.

[39:2] Barbier, *Dict.*, Vol. I, p. 175 sq.

[40:3] Barbier, Vol. I, p. xxxiii, note.

[40:4] *Oeuvres*, Vol. XVIII, p. 265.

[44:5] *Oeuvres*, Vol. XIV, p. 352.

[47:7] Middleton's translation, preface.

[47:8] Cf. p. 94. [Bibliography Part I]

[54:1] Morley, Diderot, Vol. II, p. 155.

[55:2] Later *Bon-sens* and *Théologie portative* were doomed to the flames by the condemnations of Jan. 10, 1774, and February 16, 1776.

[55:3] *Système de la Nature*, ed. 1771, Vol. II, p. 496.

[56:4] Grimm, *Cor. Lit.*, Vol. IX, p. 167.

[56:5] Voltaire, *Oeuvres*, ed. Beuchot, Vol. LXVI, p. 404. Subsequent references to Voltaire are from this edition.

[56:6] Vol. LXVII, p. 265.

[56:7] Grimm, *Cor. Lit.*, Vol. IX, p. 90.

[57:8] Vol. LXVI, p. 432.

[57:9] Vol. LXVI, p. 563.

[57:10] Vol. LXVI, p. 386.

[58:11] Vol. LXVI, p. 394.

[58:12] Vol. XXVIII, p. 493.

[58:13] Vol. LXVI, p. 469.

[58:14] Goethe, *Wahrheit und Dichtung*, 11th Book, *Goethe's Werke*, Stuttgart, Vol. 19, p. 55.

Auf philosophische Weise erleuchtet und gefödert zu werden, hatten wir keinen Trieb noch Hang: über religiöse Gegenstände glaubten wir uns selbst aufgeklärt zu haben, und so war der heftige Streit französischer Philosophen mit dem Pfafftum uns ziemlich gleichgültig. Verbotene, zurn Feuer verdaminte Bücher, welche damals grossen Lärmen machten, übten keine Wirkung auf uns. Ich gedenke statt aller des *Système de la Nature*, das wir aus Neugier in die Hand nahmen. Wir begriffen nicht, wie ein solches Buch gefährlich sein könnte. Es kam uns so grau, so cimmerisch, so totenhaft vor, das wir Mühe hatten, seine Gegenwart auszuhalten, dass wir davor wie vor einern Gespenste schauderten. Der Verfasser glaubt sein Buch ganz eigens zu empfehlen, wenn er in der Vorrede versichert, dass er, als ein abgelebter Greis, soeben in die Grube stiegend, der Mit- und Nachwelt die Wahrheit verkünden wolle. Wir lachten ihn aus: denn wir glaubten bemerkt zu haben, dass von alten Leuten eigentlich an der Welt nichts geschätzt werde, was liebenswürdig und gut an ihr ist. "Alte Kirchen haben dunkle Gläser" "Wie Kirschen und Beeren schmecken, muss mann Kinder und Sperlinge fragen"—dies waren unsere Lust und Leibworte: und so schien uns jenes Buch, als die rechte Quintessenz der Greisenheit, unschmachhaft, ja abgeschmackt Alles sollte notwendig sein und deswegen kein Gott. "Könnte es denn aber nicht auch notwendig einen Gott geben?" fragten wir. Dabei gestanden wir freilich, das wir uns den Notwendigkeiten der Tage und Nächte, der Jahreszeiten, der klirnatischen Einflusse, der physischen und animalischen Zustände nicht wohl entziehen könnten: doch fühlten wir etwas in uns, das als vollkommene Willkür erschien, und wieder etwas, das sich mit dieser Willkür ins Gleichgewicht zu setzen suchte. Die Hoffnung, immer vernünftiger zu werden, uns von den aussern Dingen, ja von uns selbst immer unabhängiger zu machen, konnten wir nicht aufgeben. Das Wort Freiheit klingt so schon, dass mann es nicht entbehren könnte und wenn es einen Irrtum bezeichnete.

Keiner von uns hatte das Buch hinausgelesen; denn wir fanden uns in der Erwartung getäuscht, in der wir es auf geschlagen hatten. System der Natur ward angekündigt und wir hofften also wirklich etwas von der Natur, unsere Abgötten, zu erfahren. Physik und Chemie, Himmels- und Erdbeschreibung, Naturgeschichte und Anatomie und so manches andere hatte nun zeit Jahren und bis auf den letzten Tag uns immer auf die geschmüchte grosse Welt hingeweisen, und wir hatten gern von Sonnen und Sternen, von Planeten und Monden, von Bergen, Thälern, Flüssen und Meeren und von allem, was dann lebt und webt, das Nähere sowie das Allgemeinerere erfahren. Das hierbei wohl manches vorkommen müsste, was dem gemeinen Menschen als schädlich, der Geistlichkeit als gefährlich, dem Staat als unzulässig erschienen möchte, daran hatten wir keinen Zweifel, und wir hofften, dieses Büchlein sollte nicht unwürdig die Feuerprobe bestauden haben. Allein wie hohl und leer ward uns in deiser tristen Atheistischen Halbnacht zu Mute, in welcher die Erde mit allen ihren Gebilden, der Himmel mit allen seinen Gestirnen verschwand! Eine Materie sollte sein von Ewigkeit und von Ewigkeit her bewegt, und

sollte nun mit dieser Bewegung rechts und links und nach allen Seiten ohne weiteres die unendlichen Phänomene des Daseins hervorbringen. Dies alles wären wir sogar zufrieden gewesen, wenn der Verfasser wirklich aus seiner bewegten Materie die Welt vor unsern Augen aufgebaut hätte. Aber er mochte von der Natur so wenig wissen als wir; denn indem er einige allgemeine Begriffe hingepfahlte, verlässt er sie sogleich, um dasjenige, was höher als die Natur oder als höhere Natur in der Natur erschient, zur materiellen schweren, zwar bewegten, aber doch richtungs- und gestaltlosen Natur zu verwandeln, und glaubt dadurch recht viel gewonnen zu haben. Wenn uns jedoch dieses Buch einigen Schaden gebracht hat, so war es der, das wir allen Philosophie, besonderers aber der Metaphysick recht herzlich gram wurden, und bleiben, dagegen aber auf lebendige Wissen, Erfahren, Thun und Dichten uns nur desto lebhafter und leidenschaftlicher hinwarfen.

[64:15] Vol. II, p. 261, ed. 1820.

BIBLIOGRAPHY—PART I.

EDITIONS OF HOLBACH'S WORKS IN CHRONOLOGICAL ORDER.

As the works of Holbach are not yet cataloged in the *Bibliothèque Nationale*, the following list is doubtless incomplete. The numbers given are those of the *Bibliothèque Nationale* and the *British Museum* where the books were used, except in cases where they were available in Boston, New York or Washington.

ABBREVIATIONS

B. N., *Bibliothèque Nationale*.
B. M., *British Museum*.
L. C., *Library of Congress*.
C. U., *Columbia University*.
H. U., *Harvard University*.
U. T. S., *Union Theological Seminary*.
G. T. S., *General Theological Seminary*.
A. T. S., *Andover Theological Seminary*.
N. Y., *New York Public Library*.
B. P., *Boston Public Library*.

Of about 120 editions consulted, C. U. had 13; U. T. S. 7; N. Y. 7; H. U. 6; B. P. 5; L. C. 4; A. T. S. 3; G. T. S. 1. There are 20 or more editions in existence that were not to be found in the library catalogs consulted.

1752. *Lettre à une dame d'un certain âge sur l'état présent de l'Opéra. En Arcadie aux dépens de l'Académie Royale de Musique, (Paris, 8vo, pp. 11.)*
B. M. 1103 b 21 (2).

1752. *Arrêt rendu à l'amphithéâtre de l'Opéra, sur la plainte du milieu du parterre intervenant dans la querelle des deux coins. (Paris, 1752, 8vo, pp. 16.)*
B. N. Yf 7726 (attributed to Diderot).

1752. *Art de la Verrerie, De Neri, Merret et Kunckel; auquel on a ajouté Le Sol Sine Veste D'Orschall; L'Helioscopium videndi sine veste solem Chymicum; Le Sol Non Sine Veste: Le Chapitre XI du Flora Saturnizans de Henckel, Sur la Vitrification des Végétaux; Un Mémoire sur la manière de faire le Saffre; Le Secret des vraies Porcelaines de la Chine et de Saxe; Ouvrages où l'on trouvera la manière de faire le Verre et le Crystal, d'y porter des Couleurs, d'imiter les Pierres Précieuses, de préparer et colorer les Emaux, de faire la Potasse, de peindre sur le Verre, de préparer des Vernis, de composer de Couvertes pour des Fayances et Poteries, d'extraire la Couleur Pourpre de l'Or, de contrefaire les Rubis, de faire le Soffre, de faire et peindre les Porcelaines, etc. Traduits de l'Allemand Par M. D... A Paris Durand, rue St. Jacques, au Griffon. Pissot, Quai des Augustins, à la Sagesse. Avec Approbation et Privilège du Roi (in quarto).*
B. N. V. 11028.
C. U. A. n H 35 (Avery Library).

1753. *Minéralogie, ou description générale des substances du règne minéral.* Par Mr. Jean Gotshalk Wallerius, Professeur Royale de Chymie, de Métallurgie et de Pharmacie dans l'Université d'Upsal, de l'Académie Impériale des Curieux de la Nature. Ouvrage traduit de l'Allemand, A Paris, Chez Durand, rue S. Jacques, au Griffon. Pissot, Quai de Conti, à la Croix d'Or, MDCCLIII. Avec Approbation et Privilège du Roi (2 vols., 8vo, pp. xlvii + 569 + 284). Followed by (second title page) *Hydrologie, ou description du règne aquatique, divisés par classes, gendres, espèces et variétés, avec la manière de faire l'essai des eaux* (256 p.).

B. N., S. 1992 (2).

B. M. 987 h. 9-10.

-Ibid. (Paris, Herissant, Durand, 1759, 2 vols., 8vo.) N. Y., P. W. D.

H. U. Geol. 7257-59.

B. M. 970 h.1.

1756. *Introduction à la Minéralogie; ou connoissance des eaux, des sucs terrestres, des sels, des terres, des pierres, des minéraux, et des métaux: avec une description abrégée des opérations de métallurgie.* Ouvrage posthume de M. J. F. Henckel, publié sous le titre de Henckelius in Mineralogiâ redivivus et traduit de l'Allemand. A Paris, Chez Guillaume Cavelier, Libraire, rue S. Jacques, au Lys d'Or. MDCCLVI. Avec Approbation et Privilège du Roi. (2 vols., 12vo, pp. lxxi + 204 + 371.)

B. N. 19930 (1).

1758. *Chimie métallurgique, Dans laquelle on trouvera la Théorie et la Pratique de cet Art. Avec des Experiences sur la Densité des Alliages des Métaux, et des demi-Métaux; et un Abrégé de Docimastique. Avec Figures.* Par M. C. E. Gellert, Conseiller des Mines de Saxe et de l'Académie Imperiale de Petersbourg. Ouvrages traduits de l'Allemand. A Paris, Chez Briasson, rue Saint Jacques; Avec Approbation et Privilège. (2 vols., 12mo, pp. xii + 296 + xvii + 351.)

B. N., R. 37032 (3).

1759. *Traité de physique, d'histoire naturelle, de minéralogie et de métallurgie.* (Paris, 1759, 3 vols., 12mo.) (General title.)

Tome I. *L'Art des Mines, ou Introduction aux connoissances nécessaires pour l'exploitation des mines métalliques avec un traité des exhalaisons minérales ou mofettes, et plusieurs mémoires sur differens sujets d'Histoire Naturelle-Avec figures.* Par M. Jean Gotlob Lehmann, Docteur en Médecine, Conseiller des Mines de Sa Majesté Prussienne, de l'Académie Royale des Sciences de Berlin et de celle des Sciences utiles de Mayence. Traduit de l'Allemand. A Paris, Chez Jean Thomas Herrissant MDCCLIX. Avec Approbation et Privilège du Roi.

Tome II. *Traité de la formation des métaux et de leurs matrices ou minières, ouvrage fondé sur les principes de la physique et de la minéralogie et confirmé par des expériences chymiques.* Par M. J. G. Lehmann, etc. Traduit de l'Allemand.

Tome III. *Essai d'une Histoire Naturelle des couches de la terre. Dans lequel on traite de leur formation, de leur situation, des minéraux, des métaux et des fossiles qu'elles contiennent. Avec des considerations physiques sur les causes des Tremblements de Terre et de leur propagation.* Ouvrages traduits de l'Allemand, et augmentés de Notes du Traducteur etc.

H. U., M, Z.

B. M. 990 c. 16-18.

1759. *Les plaisirs de l'imagination, poème en trois chants, par M. Akenside. Traduit de l'anglais. A Amsterdam, Arkstée et Merkus, et se trouve à Paris chez Pissot, Quai de Conti MDCCLIX (8vo).*

B. N. 2 ex. Yk 2362 et 2498.

B. M. 1162 f 20.

-Ibid. *Les plaisirs de l'imagination, poème en trois chants, Par Akenside, traduit de l'Anglais par le baron d'Holbach, augmenté de Notes historiques et littéraires, de la vie de l'auteur et du Traducteur, par Pissot. Paris, Hubert MDCCCVI (1806-18vo).*

B. N. Yk 2363.

B. M. 1065 b 20 (2).

1760. *Pyritologie, ou Histoire Naturelle de la Pyrite, ouvrage dans lequel on examine l'origine, la nature, les propriétés et les usages de ce Minéral important, et de la plupart des autres Substances du même Règne: on y a joint le Flora Saturnisans où L'Auteur démontre l'Alliance qui se trouve entre les Végétaux et les Minéraux; et les Orpuscules Minéralogiques, Qui comprennent un Traité de l'Appropriation, un Traité de L'Origine des Pierres, plusieurs Mémoires sur la Chymie et l'Histoire Naturelle, avec un Traité des Maladies des Mineurs et des Fondeurs. Par M. Jean-Frederic Henkel, Docteur en Médecine, Conseiller des Mines du Roi de Pologne, Electeur de Saxe; de l'Académie Imperiale des Curieux de la Nature et de celle de Berlin. Ouvrages Traduit de l'Allemand [by Baron d'Holbach and M., Charas] à Paris, Chez jean Thomas Hérissant, Libraire, Rue S. Jacques, à S. Paul et à S. Hilaire. MDCCLX. Avec Approbation et Privilège du Roi. (Paris, 1760, quarto, pp. xvi + 524.)*

B. N. 5324.

B. M. 34 c 15.

1760. *Oeuvres Métallurgiques de M. Jean-Christian Orschall, Inspecteur des Mines de S. A. S. le Land-grave de Hesse-Cassel. Contenant I. L'Art de la Fonderie; II. Un Traité de la Siquation; III. Le Traité de la Macération des Mines; IV. Le Traité des Trois Merveilles; (Traduit de l'Allemand) Le prix est de 50 sols broché et de 3 liv. relié. A Paris, Chez Hardy, Libraire, rue S. Jacques au dessus de celle de la Parcheminerie à la Colonne d'Or. MDCCLX. Avec Approbation et Privilège du Roi.*

(12mo, pp. + 394.)

B. N., S 19,992.

1764. *Recueil des mémoires les plus intéressants de chymie, et d'histoire naturelle, contenus dans les actes de l'Académie d'Upsal, et dans les Mémoires de l'Académie Royale des Sciences de Stockholm; Publiés depuis 1720 jusqu'en 1760. Traduits du Latin et de l'Allemand. A Paris, Chez Pierre-Fr. Didot, le jeune, Quai des Augustins, à S. Augustin. MDCCLXIV. Avec Approbation et Privilège du Roi. (2 vols., 12mo, pp. viii + 687.)*

B. N. R 15483 (4).

1765. *Histoire du règne de la Reine Anne d'Angleterre, contenant Les Négociations de la paix d'Utrecht, et les démêlés qu'elle occasionna en Angleterre. Ouvrage posthume du Docteur Jonathan Swift. Doyen de S. Patrice en Irlande: Publié sur un Manuscrit corrigé de la propre main de l'Auteur, et traduit de l'Anglais par M... [d'Holbach and Eidous]. A Amsterdam, Chez Marc-Michel Rey, et Arkstée et Merkus. MDCCLXV.*

(12mo, pp. xxiv + 416.)

B. N. 8vo Nc 1718.

1766. *Traité du Soufre, ou Remarques sur la dispute qui s'est élevée entre les chymistes, au sujet du Soufre, tant commun, combustible ou volatil, que fixe, etc. Traduit de l'Allemand de Stahl.*

A Paris, Chez Pierre-Francois Didot, le jeune. Quai de Augustins à Saint-Augustin. MDCCLXVI. Avec Approbation et Privilège du Roi. (12mo, pp. 392.)

B. N., R 51709.

B. M. 233 b 15.

1766. *L'Antiquité dévoilée par ses usages, ou Examen critique des principales Opinions, Cérémonies et Institutions religieuses et politiques des différens Peuples de la Terre.* Par feu M., Boulanger. *Homo, quod rationis est particeps, consequentiam cernit causas rerum videt, earumque progressus et quasi antecessiones non ignorat, similitudines compare, rebus praesentibus adjungit at anectit futuras.* -Cicero, *De Offic.* Lib. I. C. 4.

A Amsterdam, Chez Marc-Michel Rey, MDCCLXVI. (Quarto pp. viii + 412.)

B. N., E 690.

C. U., A P. B 66 (Avery Library).

-Ibid. (1766, 3 vols., 12mo.)

B. N. *E 2446-2448.

-Ibid. (1772, 3 Vols., (12mo.)

B. N. *E 2445 (VIII).

B. M. 4506 a 1.

-Ibid. (Amsterdam, 1777, 3 vols., 12mo, pp. lx + 355 + 391 + 396.)

B. M. 696 b 35.

-Ibid. In *Oeuvres de Boulanger T. I-IV En Suisse.*

De l'Imprimerie Philosophique MDCCXCI. (4 vols., (12mo.)

B. N., Z 24316-24319.

-Ibid. In *Oeuvres de Boulanger T. I-II Amsterdam.*

(Paris, 2 vols., 8vo.) (Quérard.)

1767. *Le Christianisme dévoilé, ou Examen des principes et des effets de la religion Chrétienne.* Par feu M. Boulanger. *Superstitio error infanus est, amandos timet, quos colit violat; quid enim interest, utrum Deos neget, an infames?* Senec. Ep. 12.

A Londres, MDCCLVI (Nancy, Leclerc, 1761, 8vo, pp. xxviii + 295).

B. N., D2 5305.

B. M. 4016 bb 6.

B. M., C 2863 (another copy with MS. notes by Voltaire).

-Ibid. (Londres, 1767, 8vo, pp. xx + 236.) Printed at John Wilkes' private press in George St. Westminster, according to MS. note in title page.

B. M. 4017 de. 13.

-Ibid. (Londres, 1767, 8vo, pp. 244.)

A. T. S. 6 11.

-Ibid. (A Paris, Chez les Libraires Associés, 1767, 8vo, pp. xvii + 218.)

B. N., D2 8364.

-Ibid. (Londres [Amsterdam], 1767, 12mo.)

B. M. 696 b 34

-Ibid. *Oeuvres de Boulanger T. VII.* (En Suisse de l'Imprimerie philosophique, 1791, 12mo.)

B. N., Z 23421.

-Ibid. Oeuvres de Boulanger T. V, 1793.

-Christianity Unveiled; being an examination of the principles and effects of the Christian Religion, from the French of Boulanger, Author of Researches into the Origin of Oriental Despotism, by W. M. Johnson. New York, 1795, printed at the Columbian Press by Robertson and Gowan for the editor and sold by the principal book sellers in the United States. (12mo, pp. ix + 238.)

B. M. 4017 de 4.

B. M. 900 i. 1, (7) another copy with MS. Notes.

B. P.... 7490 a 22.

-Ibid. London, printed and published by R. Carlile, 55 Fleet St. 1819 (8vo, pp. 98.)

B. M. 4016 d. 13.

-Ibid. The Deist, etc. Vol. II, published by R. Carlile, 1819. (8vo, pp. vii + 125.)

B. M. 4015 f 11.

-El Cristianismo a descubierto, ó examen de los principios y efectos de la religion cristiana. Escrito en Francés por Boulanger y traducido al castellano por S. D. V.... Londres en la emprenta de Davidson, 1821. (12mo, pp. xxvi + 246.)

B. M. 4016 df 6.

1767. L'Esprit du clergé, ou Le Christianisme primitif vengé des entreprises et des excès de nos Prêtres modernes. Traduit de l'Anglois à Londres (Amsterdam) MDCCLXVII (2 vols. 8vo, pp. 2 + 10 + 240).

B. M. pp. 54.

1767. De l'imposture sacerdotale, ou Recueil de Pièces sur le Clergé. Traduites de l'Anglois. Londres (Amsterdam) MDCCLXVII.

(12mo, pp. 144.)

B. N., D2 8368 (7).

Contains, Tableau fidèle des papes. Traduit d'une Brochure Anglaise de M. Davisson, Publie sous le titre de a true picture of Popery, pp. 1-35.

De l'insolence pontificale, ou des Prétentions ridicules du Pape et des Flatteurs de la Cour de Rome. Extrait de la Profession de Foi du célèbre Giannone, par. M. Davisson, pp. 36-54.

Sermon. Sur les fourberies et les impostures du Clergé Romain, Traduit de l'Anglois sur une Brochure publiée à Londres en 1735 par M. Bourn Birmingham, Sous le titre de Popery a Craft, pp. 55-84.

Le Prêtrianisme opposé au Christianisme. Ou la Religion des Prêtres comparée à celle de Jésus-Christ, ou examen de la différence qui se trouve entre les Apôtres et les Membres du Clergé moderne. Publié en Anglois en 1720 sous le titre de Priestanthy. Or a View of the disparity between the Apostles and the Modern Clergy, pp. 85-108.

Des Dangers de l'Eglise, Traduit de Anglois sur une Brochure Publiée eu 1719. Par M., Thomas Gordon, Sous le titre d'Apology for the danger of the Church, etc., pp. 109-128.

Le Simbole d'un Laïque, ou Profession de Foi d'un homme désintéressé. Traduit de l'Anglois de M. Gordon, Sur une brochure publiée en 1720. Sous le titre de the creed of an independent Whig, pp. 129-144.

—*Ibid.* Published under title *De La Monstruosité pontificale, ou Tableau fidèle des Papes. Traduit de l'Anglois Londres MDCCLXXII. (16vo, pp. 55.)*
B. N., H. 19859.

1768. *Examen des Prophéties qui servent de fondement à la religion chrétienne, avec un Essai de critique sur les Prophètes et les Prophéties en général. Ouvrages traduits de l'Anglois. Londres MDCCLXVIII. (8vo, pp. 234.)*
B. N., D2 5190.
B. M. 4017 de 18.

Contains, Discours sur les fondements de la religion chrétienne, pp. 1-111.

Extrait De l'Ouvrage qui a pour titre: Examen du Septème de ceux qui prétendent que les Prophéties se sont accomplies à la lettre. The Scheme of literal Prophecy considered, etc., 1727. (8vo, pp. 118-234.)

1768. *David, ou l'Histoire de l'homme selon le coeur de Dieu, ouvrage traduit de l'Anglois. Saül, et David, tragédie en 5 actes d'après l'Anglois.... (Londres, 1768, 8vo.)*
B. N. 3 ex. LD2 5194, Hz 1542, et Rès Z. Beuchot 798 (2).
B. M. 4014 a 67 (1).

1768. *Les Prêtres démasqués, ou des iniquités du clergé chrétien. Ouvrage traduit de l'Anglois. Londres. MDCCLXVIII. (16vo, pp. 180.)*
B. N., D2 4639.
B. M. 4017 de 29.

1768. *Lettres philosophiques, sur l'origine des Préjugés, du Dogme de l'Immortalité de l'Ame, de l'Idolâtrie et de la Superstition; sur le Système de Spinoza et sur l'origine du mouvement dans la matière. Traduites de l'Anglois de J. Toland.*

Opinionum commenta delet dies, naturae judicia confirmat. Cicero, de Nat. Deor. lib. II. A Londres (Amsterdam). 1768. MDCCLXVIII. (8vo, pp. 267.)
B. N., D2 5203.
B. M. 4015 de 48.

Containing, Préface ou Lettre à un ami, en lui envoyant les Dissertations suivantes, dans laquelle l'Auteur rend compte des motifs qui les ont fait écrire. (pp. 12-26.)

Première Lettre. De L'origine et de la Force de ces Préjugés. (pp. 27-44.)

Seconde Lettre. Histoire du dogme de l'Immortalité de l'Ame Chez les Payens. (pp. 45-93.)

Troisième Lettre. Sur l'origine de l'Idolâtrie et sur les fondements de la Religion Payenne. (pp. 94-152.)

Quatrième Lettre. A un Gentilhomme Hollandois pour lui

prouver que le système de Spinoza est dépourvu de fondements et pêche dans ses principes. (pp. 154-186.)

Cinquième Lettre. Dans laquelle on prouve que le mouvement est essentiel à la Matière; en réponse à quelques remarques qui ont été faites à l'Auteur au sujet de sa réfutation du Système de Spinoza.

Nunc quae mobilitas fit reddita Materiae Corporibus paucis licet hinc cognoscere, Memmi. Lucret., lib. II, vers 142. (pp. 187-267.)

1768. Théologie portative, ou Dictionnaire Abrégé de la Religion Chrétienne. Par Mr. l'Abbé Bernier, Licencié en Théologie.

Audite hoc Sacerdotes, et attendite Domus Israël, et Domus Regis auscultate; quia vobis Judicium est, quoniam Laquens facti estis Speculationi et rete expansum super Thabor. Osée, Chap. V, Vers. I. Londres (Amsterdam), MDCCLXVIII (1767), (12mo, pp. 243).

B. N., D2 14334.

B. M. 703 a 25.

-Ibid. Londres (Suisse), 1768.

-Ibid. A Rome, MDCCLXXV (8vo, pp. 213).

B. N., D2 8370.

-Ibid. Augmentée d'un Volume. A Rome, avec permission et privilège du Conclave. (2 vols., 12mo (1776).)

B. N., D2 8371.

-Ibid. Under title. Manuel Théologique, en form de Dictionnaire. Ouvrage très utile aux personnes des deux sexes pour le salut de leurs âmes, par l'abbé Bernier etc. Rome, 1785 Au Vatican de l'Imprimerie du Conclave. (2 vols., 8vo.)

-Ibid. 1802.

1768. Le Militaire philosophe, ou Difficultés sur la Religion, proposées au R. P. Malebranche, Prêtre de l'Oratoire. Par un ancien Officier. Londres (Amsterdam) MDCCLXVIII. (8vo, pp. 193.)

C. U. 201 N 14.

-Ibid. 1770 (8vo).

B. M. 4015 bb 32.

-Ibid. 1776 (8vo).

B. M. 4015 de 34.

(Last chapter by d'Holbach.)

1768. La Contagion sacrée, ou Histoire Naturelle de la Superstition. Ouvrage traduit de l'Anglois. Prima mali labes. Londres (Amsterdam), MDCCLXVII. (2 vols. in 1, 8vo.)

B. N., D2 5195.

C. U. 194 H 69 P.

-Ibid. Avec des notes relatives aux Circonstances. Nouvelle Edition. A Paris, de l'Imprimerie de Lemaire, rue d'Enfer no. 141, An 5 de la République (1797). (2 vols. in 1, 8vo, pp. 179-190.)

U. T. S. 441

B. H. 723 C.

-El Contagion sagrado, ó Historia natural de la supersticion.
Paris, Rodriguez, 1822. (2 vols., 8vo.) (Quérard.)

1768. Lettres à Eugénia, ou Préservatif contre les préjugés... arctis
Relligionum animos nodis exsolvere pergo.-Lucret. de rer. nat., Lib. 4,
v. 6-7. A Londres, MDCCLXVIII. (2 vols., 8vo, pp. xii + 188 + 167)

-Ibid. Oeuvres de Nicolas Fréret, T. I, pp. 1-359. Paris, 1792. (8vo.)
H. U. 19-30, vol. I.

-Cartas á Eugenia, por Mr. Freret. Paris. Imprenta de F. Didot,
1810 (8vo, pp. viii + 358).
B. M. 4015 de 23.

-Letters to Eugenia on the absurd, contradictory and demoralizing
Dogmas and Mysteries of the Christian Religion. Now first translated
from the French of Fréret, but supposed to be written by Baron Holbach,
author of the System of Nature, Christianity Unveiled, Common Sense,
Universal Morality, Natural Morality. R. Carlile, The Deist, etc.,
Vol. II, 1819, etc. (8vo, pp. 185.)
B. M. 4015 f. 11.

-Cartas à Eugenia. Madrid, 1823, por Don Benito Cano. 2v.
N. Y., Z F F.

-Letters to Eugenia on the absurd, contradictory and demoralizing
Dogmas and Mysteries of the Christian Religion, by Baron d'Holbach,
New York, published by H. M. Dubecquet, No. 190
William Street, 1833. (12vo, pp. 236.)
U. T. S. 326 B.

-Letters to Eugenia etc., translated by Anthony C. Middleton,
M.D. Boston, Josiah P. Mendum, 1857.
B. P. 5484 2.

1769. De la Cruauté religieuse. A Londres, MDCCLXIX. (16vo, pp. 228.)
B. N., D2 8365.
B. M. 4017 aa 25.
U. T. S. H 723.

-Ibid. Amsterdam, 1775, 12vo.

1769. Le la Tolérance dans la Religion, ou de la Liberté de conscience
par Crellius. L'Intolérance convaincue de crime et de folie.
Ouvrage traduit de l'Anglois, Londres, MDCCLXIX. (12vo, pp. 174.)

Contains De la Tolérance dans la religion, ou de la liberté de
conscience (Crellius).

De l'Intolérance dans la Religion (d'Holbach), p. 88.

Enfer détruit ou Examen Raisonné du Dogme de l'Eternité
des peines. Ouvrages, tr. de L'Anglois à Londres, MDCCLXIX, p. 1.

Dissertation critique sur les tourmens de l'enfer. Traduit de
L'Anglois, p. 96 (by Whitefoot).
B. N., D2 5154.

-Ibid. Hell destroyed! Now first translated from the French of

d'Alembert without any mutilations. London. Printed and published by J. W. Trust, 126 Newgate St., 1823. (8vo, pp. 47.)
(Followed by Whitefoot's Torments of Hell, "now first translated from the French," to p. 83.)

1770. *L'Esprit du judaïsme, ou Examen raisonné de la Loi de Moÿse, et de son influence sur la Religion Chrétienne.*

Atque utinam nunquam Judaea sub acta fuisset Pompeii bellis, imperioque Titi.

Latius excisae pestes contagie serpunt, Victoresques suos natio victa premit. Rutilius, *Itinerar. Lia I, vs. 394*, Londres, MDCCLXX. (12mo, pp. xxii + 201.)

B. N., D2 5191.

B. M. 4034 bb 38.

1770. *Examen critique de la vie et des ouvrages de saint Paul, Avec une dissertation sur saint Pierre par feu M. Boulanger.*

Londres, 1770 (8vo), (by Peter Annet).

B. N. 3ex. [D2 5349 (2) 8367 et H. 7551].

B. M. 4808 aa 7.

-Ibid. *Nouvelle Edition*, Londres, 1790. (8vo.)

B. N. [H 13032].

-*Critical Examination of the Life of St. Paul. Translated from the French of Boulanger. "Paul, thou art beside thyself, much learning doth make thee mad." Acts, chap, 26, v 24.* London. Printed and published by R. Carlile, 5 Water Lane, Fleet St., 1823. (8vo, pp. 72.)

B. M. 4372 h g (4).

1770. *Histoire critique de Jésus-Christ, ou Analyse raisonnée des Evangiles. Ecce Homo.*

Pudet me humani generis, cuius mentis et aures talia ferre potuerunt. S. Augustin. (No date [Amsterdam, 1770?], 16mo, pp. viii + xxxii + 298.)

B. N, 7,549.

B. M. 4017 a. 45.

U. T. S. 465 H 723.

-*Ecce Homo! or a critical enquiry into the history of Jesus Christ, being a Rational Analysis of the Gospels.* Edinburg, 1799.

-*Ecce Homo! or a critical enquiry into the history of Jesus Christ, being a Rational Analysis of the Gospels.* (2d ed.) London, 1813.

Printed, published and sold by D. I. Easton.

G. T. S. 232 G. H. 69.

-*Historia critica de Jesus Christo, o anáilisis razonado le los evangelios. Traducida del Frances, por el P. F. de T, ex-jesuita. Ecce Homo. Vel. aqui el hombre.* S. Juan, cap. 19,

v. 5. Londres, en la imprenta de Davidson, 1822. (2 vols., 12mo, pp. xiii + 200 + 280.)

Contains Advertencia del Traductor.

1770. *Tableau des Saints, ou examen de l'esprit, de la conduite, des maximes, et du mérite des personnages que le Christianisme révère et propose pour modèles.*

Hoc admonere simplices etiam potest,

*Opinione alterius ne quid ponderent;
Ambitio namque diffidens mortalium
Aut gratiae subscribunt, aut odio suo;
Erit ille nottis, quem per te cognoveris.
Phaed., Lib. III, Fab. 10.*

A Londres, MDCCLXX. (2 Vols., 12mo, pp. xxviii + 280 + 286.)
B. N., H 7,552.
B. M. 4,824 a a a a 27.

1770. Recueil philosophique, ou Mélange de Pièces sur la Religion et la Morale. Par différents Auteurs (ed. Naigeon).

*Ovando enim ista observans quieto et libero animo esse poteris,
ut ad vem gerendam non Superstionem habeas, sed Rationem ducem.*
-Cicero, de Divinat., Lib. 2. Londres, MDCCLXX. (2 vols., 12mo.)
B. N., D2 5309.

Vol. I, p. 129 (VI), Réflexions sur les Craintes de la Mort.

Vol. II, p. 34 (IX), Dissertation sur l'Immortalité de l'âme.
Traduite de l'Anglais.

Vol. II, p. 50 (X), Dissertation sur le suicide. Traduit de l'Anglais.

Vol. II, p. 70 (XI). Problème important. La Religion est elle nécessaire à la Morale et utile à la Politique? Par M. Mirabaud.

Vol. II, p. 125 (XIII). Extrait d'un Ecrit Anglais qui a pour titre le christianisme aussi ancien que le monde.

1770. Essai sur les préjugés, ou, De l'influence des opinions sur les moeurs et sur le bonheur des hommes. Ouvrage contenant l'apologie de la philosophie par Mr. D. M.

*Assidue quotidiana et consuetudine oculorum assuescunt animi,
neque admirantur, neque requerunt rationes earum rerum quas vident.*
-Cicero de Nat. Deorum, Lib. II. Londres, MDCCLXX. (8vo, pp. 394.)
B. N., R 20 553.
B. M. 8463 b b b 16.
H. U. Phil. 264840.

-Ibid. Paris Desray an 1 (1792). (2 vols., 8vo, Cortina.)

-Ibid. Oeuvres de Dumarsais. Paris, Pougin, 1797. T. VI
8vo, pp. 43-352.
B. N., Z 23766-72.
H. U. 9578 13 VI.

-Ibid. Paris, Niogret, 1822.
C. U. 3045 D 89.

-*Essayo sobre las preocupaciones ó del influjo de las opiniones
en las costumbres y felicidad de las hombres. Por Dumarsais.
En Paris. Hallase en la casa de Rosa, Librero. Gran pacio del
Palacio Real. 1823. (8vo, pp. 391.)*
B. N., R 34,366.

-(Bibliothèque Nationale. Collection des meilleurs auteurs anciens et modernes.) Dumarsais. Essai sur les Préjugés.

Précédé d'un Discours préliminaire et d'un Précis historique de la vie de Dumarsais par le citoyen Daube. Paris. Librairie de la Bibliothèque Nationale. Rue de Richelieu 8, Près le Théâtre Français. Ci-devant rue de Valois 1886. Tous droits réservés (25 centimes).

B. N. 8vo R. 15952.

1770. *Système de la Nature, ou Des Loix du Monde Physique et du Monde Moral. Par M. Mirabaud, Secrétaire Perpétuel et l'un des Quarante de l'Académie Française.*

Natura rerum vis atque majestas in omnibus momentis fide caret, si quis modè partes ejus, ac non totam complectatur animo.—Plin. Hist., Lib. VII. Londres, MDCCLXX.

(2 vols., 8vo, pp. 370 + 412.)

B. M. 4017 f 32

U. T. S. 321 H 7235.

—*Ibid, Londres, MDCCLXX. (Second edition, 2 Vols., in 8vo, pp. 366 + 408.)*

B. M., D2 5166-5167.

Contains Discours préliminaire de l'Auteur (pp. 16). Avis de l'Editeur. Préface de l'Auteur, etc.

—*Abrégé du Code de la Nature, par M., Mirabaud, Secrétaire Perpétuel et l'un des Quarante de l'Académie Française. Londres. MDCCLXX. (8vo, 16 p.)*

—*Ibid. Nouvelle Édition augmentée par l'auteur à laquelle on a joint plusieurs pièces des meilleurs Auteurs relatives aux mêmes objets, etc. (Ed. Naigeon.) Londres, MDCCLXXI. (2 vols. in 8vo, pp. 397-500.)*

Contains Vol. II, p. 455, Réquisitoire, sur lequel est intervenu l'Arrêt du Parlement du 18 Août 1770 qui condamne à être brûlés, differens Livres ou Brochures, intitulés.

1. La Contagion sacrée...
2. Dieu et les hommes.
3. Discours sur les Miracles.
4. Examen des Apologistes.
5. Examen impartial des principales religions du Monde.
6. Christianisme dévoilé.
7. Système de la Nature.

Imprimé par ordre exprès du Roi.

B. M., D2 5168.

Reprinted in 1774, 1775-1777.

—*Ibid. Nouvelle Édition. Londres, 1780, 8vo, pp. xii + 371 + 464.*

Contains Sentiments de Voltaire sur le Système de la Nature. Séguier's Réquisitoire and Holbach's Réplique.

B. M. 528 l. 2526.

—*Ibid. Nouvelle Édition. Londres, 1781. (2 vols. in 8vo, pp. 316 + 385.)*

B. N., D2 516g.

—*Ibid. German Translation, Schreiter. Leipzig and Frankfort, 1783.*

—*Ibid. Paris, An. III (1795). (3 vols. in 8vo.)*

-The System of Nature. Translated from the French of M. Mirabeau.
London, 1797. Printed for G. Kearsley.
L. of C. B 2053-S G E-12 11-15959.

-Ibid. Philadelphia, 1808. Pub. by R. Benson.
L. of C., B 2053-S G 3 E 13-11-1595 G.

-Nature and Her Laws, as Applicable to the Happiness of Man Living
in Society, Contrasted with Superstitions and Imaginary Systems.
Done from the French of M. Mirabaud. London in 1816. W. Hodgson.
C. U. 194 H 69 S.
L. of C., B 2053 S g 3 E 14-11.15960

-Système de la Nature,... Avec notes de Diderot. Nouvelle édition.
Ed. Lemonnier, Paris, 1820. B. Roquefort. (2 vols. in 8vo.)

-The System of Nature, or the Laws of the Moral and Physical World.
Translated by Samuel Wilkinson from the original French of M. Mirabaud.
Printed and published by Thomas Davison. (Vols. 2, 3, R. Helder, 1821.)
London, 1820.
3 vols in 8vo, pp. xi + 348-311-273.) Contains Life of Mirabaud,
Vol. 3, pp. 263-273.
B. M. 804. de 20?
U. S. 321. H 723.

-Système de la Nature... par le Baron d'Holbach.
Nouvelle Edition avec des notes et des corrections par Diderot.
Paris, Etienne Ledoux, 1821. (2 vols. in 8vo, pp. xvi + 507 +502.)
B. N., D2 5170.
B. M. 124 9 i. 26.
C. U, 194 H 69. R.
N. Y., Y C O.
Contains extract of Grimm's Literary Correspondence, Aug. 10, 1789.

-Système de la Nature, ou des lois du monde physique et du monde
morale, par le Baron d'Holbach. Nouvelle Édition avec des notes et
des corrections par Diderot etc. Paris, Domère, 1822. (4 vols. in 12mo.)
Contains Avis de Naigion. Avertissement du nouvel éditeur, pp. 11-29.
Pièces diverses, pp. 30-46.

-Sistema de la Naturaleza, con notas y correcciones por Diderot;
trad. al castell. por F. A. F.... Paris, Masson hijo, 1822,
4 vols. in 18mo.
B. N., D2 5172.

-Selections from Mirabaud's System of Nature in the Law of Reason, etc.
London, 1831. (16mo, pp. 231.)
Selections from Bon-Sens, pp. 39-81, 82-112.
B. M. 1387. b. 3.

-Nature and her Laws, as Applicable to the Happiness of Man Living
in Society, Contrasted with Superstitions and Imaginary Systems.
From the French of M. de Mirabaud. James Watson. London, 1834.
(2 vols. in 12mo, pp. xxiv + 287 + 320.)
Sold for 7 s. 6 d.
B. M. 1133 b 29.
Contains
1. Publisher's Preface (by James Watson).
2. Preface.
3. A short account of the life and writings of the Baron d'Holbach
(by Julian Hibbert).

- System of Nature, new and improved edition with notes by Diderot. Translated by H. D. Robinson. New York, 1835, published by Matsell. N. Y., Y B X.*
- System of Nature, or the laws of the moral and physical world, from the French of M. Mirabaud. (New edition, pp. 8 + 520.) London, 1840. C. U. 194 H 69. R 1.*
- System der Natur von Mirabaud. Deutsch bearbeitet und mit Anmerkungen versehen von Biedermann. Leipzig, 1841. (8vo, pp. 604.) Georg. Wigands Verlag. T. S. (Andover 23).*
- System der Natur.... Translated by Schreiter, 1843.*
- System of Nature, new and improved edition with notes by Diderot, translated by H. D. Robinson. Stereotype edition, Boston, 1848, in 8vo. Published by J. P. Mendum. B. P. 00.80-6105.5.*
- System der Natur..., tr. Allhusen, 1851.*
- System of Nature..., tr. Robinson, Boston. 1853. Published by J. P. Mendum. B. P. 3600.48. N. Y., Y C O 11-15957/ L. of C., B. 2053. S g 3 E 6.*
- The System of Nature; or, The Laws of the Moral and Physical World, by the baron d'Holbach, originally attributed to M. de Mirabaud with memoir by Charles Bradlaugh. Reprinted verbatim from the best edition. London. Published by E. Truelove, 256 High Holborn, 1884. In 8vo, pp. xi + 520. B. M. 8467 a a 33.*
1772. *Le Bon-sens ou idées naturelles opposées aux idées surnaturelles. Detexit quo doloso vaticinandi furore Sacerdotes mysteria, illis saepe ignota, audacter publicant. -Petronii Satyricon. Londres (Amsterdam) 1772, 8vo, pp. xii - 515. U. T. S. 321 H. 7236.*
- Ibid. Le Bon-sens du curé J. Meslier d'Etrépigny. Rome (Paris), 1791, 8vo.*
- Ibid. Another edition, 1772, 8vo, pp. x-250.*
- Ibid. Londres (Amsterdam), 1774, 16mo, pp. xii-302. U. T. S. 321 H. 7236.*
- Ibid. Le Bon-sens du curé Meslier d'Etrépigny. Rome (Paris), 1791, 8vo.*
- Ibid. Nouvelle édition, suivi du Testament du curé Meslier. Paris, Bouqueton, l'an I de la République. (1792, 2 vols., 12mo.)*
- Ibid. Le Bon-sens du curé J. Meslier suivi de son Testament. Paris, 1802, 8vo, pp. 380. C. U. 843 M 56 D 1.*

- Ibid. Paris, Palais des Thermes de Julien, 1802 (1822), 12mo.
- Ibid. Paris, Guillaumin, 1830, 12mo.
- Ibid. Paris, Guillaumin, 1831, 12mo.
- Common Sense, H. D. Robinson, New York, circa 1833.
- Le Bon-sens du curé J. Meslier, etc. Paris, Bacquenois, 1833, 12mo.
- Ibid. Paris, Guillaumin, 1834, 12mo.
- Ibid. Nancy, Haener, 1834, 12mo.
- Der gesunde Menschenverstand. Baltimore, 1857.
- Ibid. Baltimore, 1859 (second edition), H. U.
- Ibid. Tr. into German by Miss Anna Knoop. circa 1878.
- Ibid., under title, Superstition in all ages; by Jean Meslier... who left to the world the following pages entitled Common Sense. Translated from the French original by Miss Anna Knoop, New York, 1878. C. U. L. 211 M.
- Ibid. New York, Peter Eckler, 1890, pp. vi-339. U. T. S.
- Le Bon-sens du curé J. Meslier, Paris, Palais des Thermes de Julien, 1802. (Garnier Frères, 1905.) H. U.
- Superstition in all ages, etc. Translated from the French original by Miss Anna Knoop; arranged for publication in its present form and manner with new title-page and preface by Dr. L. W. deLaurence. Same to now serve as "text-book" number five for "the congress of ancient, divine, mental and Christian masters," Chicago, Ill., DeLaurence, Scott & Co., 1910, pp. xx-17-339. L. of C. 1910, A 26880. L. W. de Laurence.
1772. De la nature humaine, ou Exposition des facultés, des actions et des passions de l'âme, et de leurs causes, déduites d'après des principes philosophiques qui ne sont communément ni reçus ni connus. Par Thomas Hobbes; Ouvrage traduit de l'Anglois. Londres (Amsterdam), MDCCLXXII. (8vo, pp. iv + 171.) B. M. 8403 c c 15. (Bookmark of Richard Chase Sidney.)
- Ibid. Oeuvres philosophiques et politiques de Thomas Hobbes. 1787. (2 vols., 8vo.) (Tr. by Sorbière and Holbach.) B. M. 528 2223.
1773. Recherches sur les Miracles. Par l'auteur de l'Examen des Apologistes de la Religion Chrétienne. A Genus attonitum. Ovid. Metam. Londres, MDCCLXXIII. (8vo. pp. 172.) B. M. 4015 de 44.
1773. La politique naturelle, ou, Discours sur les vrais principes du Gouvernement. Par un ancien Magistrat. Vis consili experts mole ruit suâ. -Horat., Ode IV, lib. III, vers. 65

Londres (Amsterdam), MDCCLXXIII. (2 vols. in 8vo.
pp. vii + 232 + 280.)
B. M. 521 h. 8.
U. S. 269 E. H. 723 (ex libris Baron Carl de Vinck, Ministre de Belgique).
C. U. 320 H. 691.
(Ascribed also to C. G. Lamoignon de Malesherbes.)

-Ibid. Londres, 1774. (2 vols, in 8vo.)

-La Politica Naturale: discorsi sui veri principi di governo.
Traduzione di Luigi Salvadori. Mantova, Balbiani e Donelli,
'78-80. (2 vols., 16 (L. 5).)

1773. *Système Social, ou principes naturels de la moral et de la
politique, avec un examen de l'influence du gouvernement sur les moeurs.*
*Discenda virtus est, ars est bonum fieri; erras si existimas
vitia nobiscum nasci; supervenerunt in gesta sunt.* -Seneca, *Epis.* 124.
Londres, MDCCLXXIII. (8vo, pp. 218 + 174 + 166, in three parts.)
B. N., R 20275.76 E 1919.
C. U. 320. H. 69.
N. Y. SC.

-Ibid. Par l'auteur du *Système de la Nature*, Londres, 1774.
(3 vols., 8vo, pp. 208 + 174 + 167.)
B. M. 8403. h 23.

-Ibid. A Paris, Servièrre, 1795. (2 vols., 8vo, pp. 472 + 403.)
B. M. 8404 dc. 25 (ex libris J. Gomez de la Cortina et amicorum.
Fallitur hora legendo).

-Ibid...par le baron d'Holbach. Paris, Niogret, 1882.
(2 vols, 8vo.)
C. U. 320. H. 690.

1774. *Agriculture réduit à ses vrais principes* par Jean Gottschalk
Wallerius, Paris, Lacombe, 1774. (12mo.)

1776. *Ethocratie ou le gouvernement fondé sur la morale.*
Constituit bonos mores civitati princips. -Seneca, de *Clementia*, Lib. I.
A Amsterdam. Chez Marc Michel Rey. MDCCLXXVI.
(8vo, pp. 10 + 293 + 2.)
C. U. 320. 1 H 69.

1776. *Morale universelle, ou Les devoirs de l'homme fondés sur la nature.*
*Naturâ duce utendum est: hanc ratio observe, hanc
consultit, idem est ergo beatè vivere et secundum naturam.* -Seneca
de *Vita beata*, Cap. VIII init.
A Amsterdam. Chez Marc-Michel Rey, MDCCLXXVI.
(3 vols., 8vo, pp. 416 + 334 + 364.)
B. N., R 18596-7-8..
B. M. 231 h-3

-Ibid. A Tours, Chez Letourmy le jeune et compagnie, A Angers,
De l'Imprimerie de Jahyer et Geslin. Imprimeurs-Libraires, rue
Milton, 1792. (8vo.)
B. M. 527. K. 1-3H.
U. Phil. 2648.50.

-Ibid. Paris, Smith (Rey et Gravier), an 6, 1798. (3 vols., 8vo.)

-Ibid. Par le baron d'Holbach. Paris, Masson et fils. Libraires,

Rue de Tournon, No. 6, 1820. (3 vols., 8vo, pp. xxxii + 314 + 266 + 300.)
C. U. 170 H 2.
B. M. 8411 k 7.

-Moral universal ó deberes del hombre, fundatos en su naturaleza.
Obra escrita en francés por el baron de Holbach y traducida al
castellano por D. Manuel Diaz Moreno Zaragoza, 1838, imp. de
M. Heras. (3 vols., 8vo.)

-La moral universel por el baron de Holbach. Madrid, 1840,
imp. y lib. del Establecimiento Central. (2 vols. in 4to.)

-Ibid. Translated into German by Johann Umminger. Leipzig, 1898.

1790. Elements de la morale universelle, ou catechisme de la nature.
Par feu M., le Baron d'Holbach des académies de Pétersbourg de Manheim
et de Berlin.

Numquam aliud natura aliud sapientia dicit.-Juvenal.
A Paris. Chez G. de Bure. Rue Serpente, No. 6, MDCCXC.
(24vo, pp. vi + 208.)
B. M. 528. a. 27.
B. P., G. 3537.14.

-Elementos de la moral universel, ó catecismo de la naturaleza,
por el baron de Holbach. Madrid, 1820, imp. que fué de Fuentenebro,
lib de Sanchez en 8vo past.

-Principios de moral, ó manuel de los deberes del hombre fundados
en la naturaleza. Obra póstuma de baron de Holbach. Traducida al
español por D. L. M. G. adoptada en su mayor parte de la escuelas
de primera educacion para instruccion de los ninos. Madrid, 1837,
imp. de Ferrer y compania lib de J Sanz. (In 16mo.)

BIBLIOGRAPHY PART II.

GENERAL BIBLIOGRAPHY.

Allgemeine Deutsche Biographie.

Avézac-Lavigne, Diderot et la société du Baron d'Holbach. Paris, 1875.

Bachaumont, Mémoires secrètes. Paris, 1859.

Barbier, Dictionnaire des ouvrages anonymes et pseudonymes. Paris, 1822.

Barni, Histoire des idées morales et politiques en France au dix-huitième siècle. Paris, 1865.

Barruel, Mémoire pour servir à l'histoire de Jacobinisme. Hamburg, 1798.

Lettres helviennes. Hamburg, 1798-1799.

Bartholmess, Histoire philosophique de l'Académie de Prusse. Paris, 1851.

Bergier, Apologie de la Religion Chrétienne contre l'auteur du Christianisme dévoilé. Paris, 1769.

Examen du matérialisme, ou Réfutation du Système de la Nature. Paris, 1771.

Bibliothèque Nationale, Pièces originales. 1529 d'Holbach. Manuscrits Français, 15224, 22149 (Col. Anisson).

Boiteau, Mémoires de Mme. d'Epinay. Paris.

British Museum Manuscript Index, 1876-1881. Mss. Folios 30867-69, 70, 71.

Brougham, A Discourse of Natural Theology. London, 1835.

Brunel, Les philosophes et l'Académie Française. Paris.

Brunet, Manuel du Librairie. Paris, 1865.

Bucherberger, Kirche-Lexikon.

Burton, Life and Correspondence of David Hume. Edinburgh, 1846.

Letters of Prominent Persons addressed to David Hume. Edinburgh and London, 1849.

Buzonnière, Observations sur un ouvrage intitulé le Système de la Nature. Paris, 1776.

Camuset, Principes contre l'incrédulité, à l'occasion du Système de la Nature. Paris, 1771.

Carlile, The Deist. London, 1819.

Carlyle, Rev. Dr. Alexander, *Autobiography*, Ed. Burton. London, 1861.

Castillon, *Observations sur un livre intitulé, Système de la Nature*.
Berlin, 1771.

Catalogue des manuscrits français dans les bibliothèques départementales.

Chaudon, *Dictionnaire anti-philosophique etc.* Avignon, 1767.

Claudon, *Le Baron d'Holbach*. Paris, 1835.

Collignon, *Diderot*. Paris, 1907.

Critica, 1903-1904

Damiron, *Mémoires pour servir à l'histoire de la philosophie au 18^{me} siècle*. Paris, 1858.
Etudes sur la philosophie de d'Holbach. Mémoires de l'Académie des sciences morales et politiques, Vol. IV du Compte rendu des Séances.

Debure, *Catalogue des livres de la bibliothèque du feu M. le baron d'Holbach*. Paris, 1789.

Delisle de Sales, *Philosophie de la Nature*. Paris, 1770.
Mémoire en faveur de Dieu. Paris, 1802.

Delvaille, *Essai sur l'histoire de l'idée de progrès*. Paris, 1910.

Diderot, *Oeuvres*, ed Brière. Paris, 1822.
Mémoires, correspondance, et ouvrages inédits de Diderot. Paris, 1830.
Oeuvres complètes de Diderot, ed. Assézat et Tourneux. Paris, 1877.

Douarche, *Les tribunaux civils de Paris pendant la Révolution*.
Paris, 1905-1907.

Dupont de Nemours, *Philosophie de l'univers*. Paris, l'An IV (1796).

Duprat, *Les Encyclopédistes*. Paris, 1865.

Duvoisin, *L'Autorité des livres du Nouveau Testament contre les incrédules*. Paris, 1775.
L'Autorité des livres de Moïse, etc. Paris, 1778.

Eclaircissements relatifs à la publication des Confessions de Rousseau, avec des réflexions sur les apologues de MM. Cerutti et d'Holbach etc. Paris, 1789.

Encyclopédie des sciences religieuses.

Epinay, *Mme. d' Mémoires et correspondance*. Paris, 1818.

Fabre, *Les Pères de la Révolution. De Bayle à Condorcet*. Paris, 1910.

Fabry d'Autrey, *Antiquité justifiée etc.* Paris, 1766.

Fangouse, *La religion prouvée aux incrédules, etc.* Paris, 1780.

Ferraz, *Histoire de la philosophie pendant la Révolution*. Paris, 1889.
Histoire de la philosophie en France au 19^{me} siècle. Paris, 1882.

Fitzmaurice, *Life of William, Earl of Shelburne*. London, 1875.

Fortnightly Review, Vol. XXVIII, 1877.

Frederick II, King of Prussia, Examen critique du livre intitulé *Système de la Nature*. Berlin, 1770.

Fréret, *Lettre de Thrasybule à Leucippe*.

Funck, *Les sophistes français et la révolution européenne*. Paris, 1905.

Galiani, *Lettres*, ed. E. Asse. Paris.
Correspondance, ed. Perey et Maugras. Paris, 1910.

Garrick. *Private Correspondence*. London, 1833.

Gasté, *Diderot et le curé de Montchauvet, etc.* Paris, 1898.

Garat, *Mémoires historiques sur le 18me siècle*. Paris, 1821.

Gazette de France, Aug. 10, 1754. June 1, 1781.

Genlis, Mme de, *Les dîners du Baron d'Holbach, etc.* Paris, 1822.

Gibbon, *Autobiography*, ed. Murray. London, 1897.
Private Letters, 1753-1794, ed Prothero. London, 1897.

Grande Encyclopédie.

Grimm, *Correspondance littéraire et critique*. Paris, 1878.
Nouveaux mémoires secrets et inédits, etc. Paris, 1834.

Hammard, Mme. de Genlis. New York, 1913.

Hancock, *The French Revolution and the English Poets*. New York, 1899.

Hedgcock, *David Garrick et ses amis français*. Paris, 1911.

Helvetius, *Le vrai sens du Système de la Nature*. Paris, 1774.

Herzog, *Real-Encyklopedie*.

Hibbert, *A Short Sketch of the Life and the Writings of Baron d'Holbach*. London, 1834.

Holland, *Réflexions philosophiques sur la Système de la Nature*. Paris, 1822.

Hume, *Private Correspondence, etc.* London, 1820.

L'Impie démasqué, etc. London, 1773.

Independent Whig. London, 1720.

Jal, *Dictionnaire critique de biographie et d'histoire*. Paris, 1867.

Journal de lecture, Vol. I, 1775.

Journal de Paris, 1789.

Laharpe, *Cours de littérature*. Paris, 1821.
Philosophie du 18me siècle. Paris, 1818.

Lagrange, *Oeuvres complètes de Senèque*. Paris, 1778.

Landry, *Beccaria, Scritte e lettre inediti*. 1910.

Lange, *History of Materialism*. Boston, 1877.

Lanson, *Manuel bibliographique de la littérature française moderne 1500-1900*. Paris, 1911.

Lenel, *Un homme de lettres au 18me siècle, Marmontel*. Paris, 1902.

Lerminier, *De l'influence de la philosophie au 18 siècle*. Paris, 1833.

Lévy-Bruhle, *History of Modern Philosophy in France*. Chicago, 1899.

Lowell, *The Eve of the French Revolution*. Boston, 1892.

Magasin encyclopédique. Mai, 1805.

Mangold, von, *Unumstossliche Widerlegung des Materialismus gegen den Verfasser des Systems der Natur*. Augsburg, 1803.

Maréchal, *Dictionnaire des athées (Paris)*. An. VIII (1800).

Marmontel, *Mémoires*, ed. Tourneur. Paris, 1891.

Martin, *Histoire de France, 1748-1789*. 4th Ed.

Michaud, *Biographie universelle*.

Morellet, *Mémoires*. Paris, 1821.
Lettres à Lord Shelburne. Paris, 1898.

Mornet, *Les sciences de la nature au 18me siècle*. Paris, 1911.

Myers, *Konversations-Lexikon*.

Naigeon, *Mémoires historiques et philosophiques sur la vie et les ouvrages de Denis Diderot*. Paris, 1821.

Nouvelle Revue, June, July, 1912.

Paulian, *La religion prouvée aux incrédules, etc*. Paris, 1780.

Paulian, *Le véritable système de la nature*. Paris, 1788.

Payrard, *De la nature et de ses lois*. Paris, 1773.

Perey et Maugras, *Dernières années de Mme. d'Epinay*. Paris, 1883.

Picavet, *Les Idéologues*. Paris, 1891.

Plechanow, *Beiträge zur Geschichte des Materialismus*. Stuttgart, 1896.

Quérard, *La France littéraire*. Paris, 1833.
Supercheries littéraires dévoilées. Paris, 1870.
Littérature française contemporaine (Continuation).

Rabbe, *Biographie*.

Répertoire de la Gazette de France.

Revue Bleue, June, 1912.

Revue de l'histoire littéraire de la France, Jan.-June, 1912.

Revue de synthèse historique, 1903, Vol. I.

Revue des Cours et Conférences, 1908-1910.

Revue des deux mondes, Apr., 1886; June, 1912.

Revue encyclopédique, Vol. XVI.

Rey, Rousseau. Paris, 1909.

Rietstap, Armorial général. Gonda, 1884.

*Robinet, Le personnel municipale de Paris pendant la Révolution.
Paris, 1890.*

Rochfort, L'Esprit révolutionnaire avant la Révolution. Paris, 1878.

Romilly, Sir S., Memoirs. London, 1840.

Rosenkrantz, Diderot's Leben und Werke. Leipzig, 1864.

Rousseau, Oeuvres complètes. Paris, 1793.

*Roustan, Les philosophes et la société française au 18me siècle.
Paris, 1906.*

*St.-Beuve, Portraits littéraires. Paris, 1878.
Causeries de lundi. Paris, 1882.*

St.-Martin, Des erreurs et de la vérité. Edinburgh, 1775.

Soury, Bréviaire de l'histoire de matérialisme. Paris, 1881.

Stupuy, Chez Diderot, comédie en deux actes, en vers. Paris, 1868.

Tallentyre, The Friends of Voltaire. London, 1906.

Villemain, Cours de littérature française. Paris, 1859.

*Voltaire, Oeuvres complètes, ed. Beuchot. Paris, 1829-40.
Oeuvres complètes, ed. Garnier. Paris, 1880.*

Walpole, H., Letters, ed, Toynbee. London, 1912.

Weiland, Oberon, tr. Holbach fils. Paris, 1825.

Wetzer & Welte, Kirchen-lexikon.

*Wilkes, Correspondence with his Friends. London, 1805.
Letters from the year 1774 to 1796, addressed to his daughter.
London, 1805.*

Wright, A History of French Literature. London, 1912.

VITA

Max Pearson Cushing, born in Bangor, Maine, October 27, 1886; Bangor High School, 1905; A.B. Bowdoin College, 1909. Instructor in English, Robert College, Constantinople, 1909-1911; Graduate Student in History, Columbia University, 1911-1913; A.M. Columbia, 1912, Instructor in History, Reed College, Portland, Oregon, 1913.

*** END OF THE PROJECT GUTENBERG EBOOK BARON
D'HOLBACH : A STUDY OF EIGHTEENTH CENTURY RADICALISM
IN FRANCE ***

Updated editions will replace the previous one—the old editions will be renamed.

Creating the works from print editions not protected by U.S. copyright law means that no one owns a United States copyright in these works, so the Foundation (and you!) can copy and distribute it in the United States without permission and without paying copyright royalties. Special rules, set forth in the General Terms of Use part of this license, apply to copying and distributing Project Gutenberg™ electronic works to protect the PROJECT GUTENBERG™ concept and trademark. Project Gutenberg is a registered trademark, and may not be used if you charge for an eBook, except by following the terms of the trademark license, including paying royalties for use of the Project Gutenberg trademark. If you do not charge anything for copies of this eBook, complying with the trademark license is very easy. You may use this eBook for nearly any purpose such as creation of derivative works, reports, performances and research. Project Gutenberg eBooks may be modified and printed and given away—you may do practically ANYTHING in the United States with eBooks not protected by U.S. copyright law. Redistribution is subject to the trademark license, especially commercial redistribution.

START: FULL LICENSE

THE FULL PROJECT GUTENBERG™ LICENSE

PLEASE READ THIS BEFORE YOU DISTRIBUTE OR USE THIS WORK

To protect the Project Gutenberg™ mission of promoting the free distribution of electronic works, by using or distributing this work (or any other work associated in any way with the phrase “Project Gutenberg”), you agree to comply with all the terms of the Full Project Gutenberg License available with this file or online at www.gutenberg.org/license.

Section 1. General Terms of Use and Redistributing Project Gutenberg electronic works

1.A. By reading or using any part of this Project Gutenberg electronic work, you indicate that you have read, understand, agree to and accept all the terms of this license and intellectual property (trademark/copyright) agreement. If you do not agree to abide by all the terms of this agreement, you must cease using and return or destroy all copies of Project Gutenberg electronic works in your possession. If you paid a fee for obtaining a copy of or access to a Project Gutenberg electronic work and you do not agree to be bound by the terms of this agreement, you may obtain a refund from the person or entity to whom you paid the fee as set forth in paragraph 1.E.8.

1.B. “Project Gutenberg” is a registered trademark. It may only be used on or associated in any way with an electronic work by people who agree to be bound by the terms of this agreement. There are a few things that you can do with most Project Gutenberg electronic works even without complying with the full terms of this agreement. See paragraph 1.C below. There are a lot of things you can do with Project Gutenberg electronic works if you follow the terms of this agreement and help preserve free future access to Project Gutenberg electronic works. See paragraph 1.E below.

1.C. The Project Gutenberg Literary Archive Foundation (“the Foundation” or PGLAF), owns a compilation copyright in the collection of Project Gutenberg electronic works. Nearly all the individual works in the collection are in the public domain in the United States. If an individual work is unprotected by copyright law in the United States and you are located in the United States, we do not claim a right to prevent you from copying, distributing, performing, displaying or creating derivative works

based on the work as long as all references to Project Gutenberg are removed. Of course, we hope that you will support the Project Gutenberg mission of promoting free access to electronic works by freely sharing Project Gutenberg works in compliance with the terms of this agreement for keeping the Project Gutenberg name associated with the work. You can easily comply with the terms of this agreement by keeping this work in the same format with its attached full Project Gutenberg License when you share it without charge with others.

1.D. The copyright laws of the place where you are located also govern what you can do with this work. Copyright laws in most countries are in a constant state of change. If you are outside the United States, check the laws of your country in addition to the terms of this agreement before downloading, copying, displaying, performing, distributing or creating derivative works based on this work or any other Project Gutenberg work. The Foundation makes no representations concerning the copyright status of any work in any country other than the United States.

1.E. Unless you have removed all references to Project Gutenberg:

1.E.1. The following sentence, with active links to, or other immediate access to, the full Project Gutenberg License must appear prominently whenever any copy of a Project Gutenberg work (any work on which the phrase “Project Gutenberg” appears, or with which the phrase “Project Gutenberg” is associated) is accessed, displayed, performed, viewed, copied or distributed:

This eBook is for the use of anyone anywhere in the United States and most other parts of the world at no cost and with almost no restrictions whatsoever. You may copy it, give it away or re-use it under the terms of the Project Gutenberg™ License included with this eBook or online at www.gutenberg.org. If you are not located in the United States, you will have to check the laws of the country where you are located before using this eBook.

1.E.2. If an individual Project Gutenberg electronic work is derived from texts not protected by U.S. copyright law (does not contain a notice

indicating that it is posted with permission of the copyright holder), the work can be copied and distributed to anyone in the United States without paying any fees or charges. If you are redistributing or providing access to a work with the phrase “Project Gutenberg” associated with or appearing on the work, you must comply either with the requirements of paragraphs 1.E.1 through 1.E.7 or obtain permission for the use of the work and the Project Gutenberg trademark as set forth in paragraphs 1.E.8 or 1.E.9.

1.E.3. If an individual Project Gutenberg electronic work is posted with the permission of the copyright holder, your use and distribution must comply with both paragraphs 1.E.1 through 1.E.7 and any additional terms imposed by the copyright holder. Additional terms will be linked to the Project Gutenberg License for all works posted with the permission of the copyright holder found at the beginning of this work.

1.E.4. Do not unlink or detach or remove the full Project Gutenberg License terms from this work, or any files containing a part of this work or any other work associated with Project Gutenberg.

1.E.5. Do not copy, display, perform, distribute or redistribute this electronic work, or any part of this electronic work, without prominently displaying the sentence set forth in paragraph 1.E.1 with active links or immediate access to the full terms of the Project Gutenberg License.

1.E.6. You may convert to and distribute this work in any binary, compressed, marked up, nonproprietary or proprietary form, including any word processing or hypertext form. However, if you provide access to or distribute copies of a Project Gutenberg work in a format other than “Plain Vanilla ASCII” or other format used in the official version posted on the official Project Gutenberg website (www.gutenberg.org), you must, at no additional cost, fee or expense to the user, provide a copy, a means of exporting a copy, or a means of obtaining a copy upon request, of the work in its original “Plain Vanilla ASCII” or other form. Any alternate format must include the full Project Gutenberg License as specified in paragraph 1.E.1.

1.E.7. Do not charge a fee for access to, viewing, displaying, performing, copying or distributing any Project Gutenberg works unless you comply

with paragraph 1.E.8 or 1.E.9.

1.E.8. You may charge a reasonable fee for copies of or providing access to or distributing Project Gutenberg electronic works provided that:

- You pay a royalty fee of 20% of the gross profits you derive from the use of Project Gutenberg works calculated using the method you already use to calculate your applicable taxes. The fee is owed to the owner of the Project Gutenberg trademark, but he has agreed to donate royalties under this paragraph to the Project Gutenberg Literary Archive Foundation. Royalty payments must be paid within 60 days following each date on which you prepare (or are legally required to prepare) your periodic tax returns. Royalty payments should be clearly marked as such and sent to the Project Gutenberg Literary Archive Foundation at the address specified in Section 4, "Information about donations to the Project Gutenberg Literary Archive Foundation."
- You provide a full refund of any money paid by a user who notifies you in writing (or by e-mail) within 30 days of receipt that s/he does not agree to the terms of the full Project Gutenberg™ License. You must require such a user to return or destroy all copies of the works possessed in a physical medium and discontinue all use of and all access to other copies of Project Gutenberg™ works.
- You provide, in accordance with paragraph 1.F.3, a full refund of any money paid for a work or a replacement copy, if a defect in the electronic work is discovered and reported to you within 90 days of receipt of the work.
- You comply with all other terms of this agreement for free distribution of Project Gutenberg™ works.

1.E.9. If you wish to charge a fee or distribute a Project Gutenberg™ electronic work or group of works on different terms than are set forth in this agreement, you must obtain permission in writing from the Project Gutenberg Literary Archive Foundation, the manager of the Project Gutenberg™ trademark. Contact the Foundation as set forth in Section 3 below.

1.F.

1.F.1. Project Gutenberg volunteers and employees expend considerable effort to identify, do copyright research on, transcribe and proofread works not protected by U.S. copyright law in creating the Project Gutenberg™ collection. Despite these efforts, Project Gutenberg™ electronic works, and the medium on which they may be stored, may contain “Defects,” such as, but not limited to, incomplete, inaccurate or corrupt data, transcription errors, a copyright or other intellectual property infringement, a defective or damaged disk or other medium, a computer virus, or computer codes that damage or cannot be read by your equipment.

1.F.2. LIMITED WARRANTY, DISCLAIMER OF DAMAGES - Except for the “Right of Replacement or Refund” described in paragraph 1.F.3, the Project Gutenberg Literary Archive Foundation, the owner of the Project Gutenberg™ trademark, and any other party distributing a Project Gutenberg™ electronic work under this agreement, disclaim all liability to you for damages, costs and expenses, including legal fees. YOU AGREE THAT YOU HAVE NO REMEDIES FOR NEGLIGENCE, STRICT LIABILITY, BREACH OF WARRANTY OR BREACH OF CONTRACT EXCEPT THOSE PROVIDED IN PARAGRAPH 1.F.3. YOU AGREE THAT THE FOUNDATION, THE TRADEMARK OWNER, AND ANY DISTRIBUTOR UNDER THIS AGREEMENT WILL NOT BE LIABLE TO YOU FOR ACTUAL, DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE OR INCIDENTAL DAMAGES EVEN IF YOU GIVE NOTICE OF THE POSSIBILITY OF SUCH DAMAGE.

1.F.3. LIMITED RIGHT OF REPLACEMENT OR REFUND - If you discover a defect in this electronic work within 90 days of receiving it, you can receive a refund of the money (if any) you paid for it by sending a written explanation to the person you received the work from. If you received the work on a physical medium, you must return the medium with your written explanation. The person or entity that provided you with the defective work may elect to provide a replacement copy in lieu of a refund. If you received the work electronically, the person or entity providing it to you may choose to give you a second opportunity to receive the work electronically in lieu of a refund. If the second copy is also defective, you

may demand a refund in writing without further opportunities to fix the problem.

1.F.4. Except for the limited right of replacement or refund set forth in paragraph 1.F.3, this work is provided to you 'AS-IS', WITH NO OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE.

1.F.5. Some states do not allow disclaimers of certain implied warranties or the exclusion or limitation of certain types of damages. If any disclaimer or limitation set forth in this agreement violates the law of the state applicable to this agreement, the agreement shall be interpreted to make the maximum disclaimer or limitation permitted by the applicable state law. The invalidity or unenforceability of any provision of this agreement shall not void the remaining provisions.

1.F.6. INDEMNITY - You agree to indemnify and hold the Foundation, the trademark owner, any agent or employee of the Foundation, anyone providing copies of Project Gutenberg™ electronic works in accordance with this agreement, and any volunteers associated with the production, promotion and distribution of Project Gutenberg™ electronic works, harmless from all liability, costs and expenses, including legal fees, that arise directly or indirectly from any of the following which you do or cause to occur: (a) distribution of this or any Project Gutenberg work, (b) alteration, modification, or additions or deletions to any Project Gutenberg work, and (c) any Defect you cause.

Section 2. Information about the Mission of Project Gutenberg

Project Gutenberg is synonymous with the free distribution of electronic works in formats readable by the widest variety of computers including obsolete, old, middle-aged and new computers. It exists because of the efforts of hundreds of volunteers and donations from people in all walks of life.

Volunteers and financial support to provide volunteers with the assistance they need are critical to reaching Project Gutenberg's goals and ensuring that the Project Gutenberg collection will remain freely available for generations to come. In 2001, the Project Gutenberg Literary Archive Foundation was created to provide a secure and permanent future for Project Gutenberg and future generations. To learn more about the Project Gutenberg Literary Archive Foundation and how your efforts and donations can help, see Sections 3 and 4 and the Foundation information page at www.gutenberg.org.

Section 3. Information about the Project Gutenberg Literary Archive Foundation

The Project Gutenberg Literary Archive Foundation is a non-profit 501(c)(3) educational corporation organized under the laws of the state of Mississippi and granted tax exempt status by the Internal Revenue Service. The Foundation's EIN or federal tax identification number is 64-6221541. Contributions to the Project Gutenberg Literary Archive Foundation are tax deductible to the full extent permitted by U.S. federal laws and your state's laws.

The Foundation's business office is located at 41 Watchung Plaza #516, Montclair NJ 07042, USA, +1 (862) 621-9288. Email contact links and up to date contact information can be found at the Foundation's website and official page at www.gutenberg.org/contact

Section 4. Information about Donations to the Project Gutenberg Literary Archive Foundation

Project Gutenberg™ depends upon and cannot survive without widespread public support and donations to carry out its mission of increasing the number of public domain and licensed works that can be freely distributed in machine-readable form accessible by the widest array of equipment including outdated equipment. Many small donations (\$1 to \$5,000) are particularly important to maintaining tax exempt status with the IRS.

The Foundation is committed to complying with the laws regulating charities and charitable donations in all 50 states of the United States. Compliance requirements are not uniform and it takes a considerable effort, much paperwork and many fees to meet and keep up with these requirements. We do not solicit donations in locations where we have not received written confirmation of compliance. To SEND DONATIONS or determine the status of compliance for any particular state visit www.gutenberg.org/donate.

While we cannot and do not solicit contributions from states where we have not met the solicitation requirements, we know of no prohibition against accepting unsolicited donations from donors in such states who approach us with offers to donate.

International donations are gratefully accepted, but we cannot make any statements concerning tax treatment of donations received from outside the United States. U.S. laws alone swamp our small staff.

Please check the Project Gutenberg web pages for current donation methods and addresses. Donations are accepted in a number of other ways including checks, online payments and credit card donations. To donate, please visit: www.gutenberg.org/donate.

Section 5. General Information About Project Gutenberg electronic works

Professor Michael S. Hart was the originator of the Project Gutenberg concept of a library of electronic works that could be freely shared with anyone. For forty years, he produced and distributed Project Gutenberg eBooks with only a loose network of volunteer support.

Project Gutenberg eBooks are often created from several printed editions, all of which are confirmed as not protected by copyright in the U.S. unless a copyright notice is included. Thus, we do not necessarily keep eBooks in compliance with any particular paper edition.

Most people start at our website which has the main PG search facility:
www.gutenberg.org.

This website includes information about Project Gutenberg, including how to make donations to the Project Gutenberg Literary Archive Foundation, how to help produce our new eBooks, and how to subscribe to our email newsletter to hear about new eBooks.