## PRINTING TYPES

## THEIR HISTORY, FORMS, AND USE

A STUDY IN SURVIVALS

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WITH ILLUSTRATIONS

"Nunca han tenido, ni tienen las artes otros enemigos que los ignorantes"

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of t evc cerned, than any type-flowers made since their period. The for impressing ink into paper, they may be claimed to be 55 gray of copper-plate, but has the weight and solidity of a printing gray, and it will be observed that this tint is not the lently adapted for the purposes of clean, sharp impression. better, so far as English and American designs are conpoint or printing surface backed by metal" (figs. 265 and 266). Certain ones have elements broken by tint-lines into a clearproportion of printing surface to open paper . . . is excelthe pressman, as practical working types ers' craft as a unique group. . . . From the em apart from the innumerable offerings ssed by the Caslon ornaments of keeping type quality through all their graceful

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ASKERVILLE is the other great name in eighteenth century English type-founding. Here we have a very different influence emanating from a very different kind of man. His types were not so good as Caslon's, though to an untrained eye their fonts seem much alike; but the slight touch of over-delicacy which the Baskerville letter possessed was finally to develop a rival which would drive (aslon's type, for a time, from the field. Baskerville's characters had this advantage—that they were in line with the tendency toward lighter type-forms which was coming over l'acropean printing; and although his fonts never had much vogue in England, they did have an enormous influence on the later development of English type-forms, and on the type-forms of Europe.

John Baskerville was born in 1706. He was first a writ-

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in typography. "M. Baskerville," says Fournier, "a private a good deal of money. In 1750, he began to interest himself ing-master at Birmingham, and then turned to the trade of individual of means, has established at Birmingham, the spared neither pains nor expense to bring these to the hightown where he livesman characters are a little too broad. He has already pullbeing the best in any foundry in England, though the roest perfection. His types are cut with much spirit, his italic lished some editions printed from these new types, which, eye, one cannot deny that they are the most beautiful things pressed paper, and although they are a little fatiguing to the for brilliancy, are real masterpieces. Some are upon hot with the effects of his fonts that they cannot be considered presswork. His way of printing was so closely connected ink, and hot-pressed rag paper, did for eighteenth contrib Baskerville, aided by the novel form of his letters, his black to be seen in this sort of work." What Caslon did for types, a paper-mill, printing-office, and type-foundry. He has -of trays, snuff-boxes, etc.—in which he made renowned for its metal manufactures

apart from it.

In printing a book, Baskerville had ready a successful of hot copper plates, and between such plates can well sheet was inserted as it left the press—something no eligible eenth century printer had up to that time attempted. The high finish of these hot-pressed sheets—the "glosu" of paper—compared with that on modern papers, thought otherwise, and the Abbé de Fontenni, in a thought otherwise, and the Abbé de Fontenni, in a feet polish that one would suppose the paper made of rather than of linen." It is easier to understand his much

<sup>1</sup> Manuel Typographique, Vol. II, p. xxxix.

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at Baskerville's restraint in the use of decoration, for at that date most books did not depend for their effect on typography, but chiefly on engravings, or else woodcut ornaments or typographic flowers. This absence of plates in Basker-ville's books struck men of that day very forcibly. "Content with the simplicity of typographic art," says De Fontenai, "the English printer has had no need to borrow aid from engraving; nor do we find in the editions that he has so far published—which are admirable—plates, vignettes, tail-pieces, ornamental letters, or, in short, any of those accessories which serve as passports, so to speak, for a worthless lot of French verse which, without this useful precaution, would meet its just desert—oblivion."

Baskerville spent seven or eight years in experimenting with designs for type before a page of a book was printed, and he made not merely his own types (cut for him by a certain John Handy), but also his ink, and if he did not make his own paper, he superintended its manufacture. His first book, the Latin Virgil, which came out in 1757, established his reputation. And in 1758, Baskerville followed up this success with a Milton in two volumes royal octavo—a somewhat indifferent performance—which is chiefly interesting for the preface (fig. 267) that he wrote for it.

"Amongst the several mechanic Arts that have engaged my attention," he says, "there is no one which I have pursued with so much steadiness and pleasure, as that of Letter-Founding. Having been an early admirer of the beauty of Letters, I became insensibly desirous of contributing to the perfection of them. I formed to my self Ideas of greater accuracy than had yet appeared, and have encleavoured to produce a Sett of Types according to what I conceived to be their true proportion.

<sup>&#</sup>x27;De Fontenai's Dictionnaire des Ariistes, Paris, 1776, Vol. I, p. 156.

copy for my emulation, than any other master. In his great ing has great obligations; his ingenuity has left a fairer he has left room for improvement, it is probably more owing man and Italic are all I have hitherto attempted; if in these variety of Characters I intend not to follow him; the Rosmall share of Reputation, from an Art which proves acother cause. I honor his merit, and only wish to derive some to that variety which divided his attention, than to any cidentally to have been the object of our mutual pursuit. "Mr. Caslon is an Artist, to whom the Republic of Learn-

of the Ink were not overlooked; nor did the accuracy of fortune in my endeavours to advance this art; I must own in the Manufacture of the Paper, the Colour, and Firmmenn it gives me great Satisfaction, to find that my Edition of cious found some imperfections in the first attempt, I hope the workmanship in general, pass unregarded. If the judlof their Criticisms: I am conscious of this at least, that I the present work will shew that a proper use has been made Virgil has been so favourably received. The improvement which every private man owes to the Opinion of the publication received them as I ever shall, with that degree of delevenue "After having spent many years, and not a little of my

as are books of Consequence, of intrinsic merit, or stall lished Reputation, and which the public may be pleasured as will repay the extraordinary care and expense that must to see in an elegant dress, and to purchase at such a print lish Authors, among those Milton appeared the ment of making an experiment upon some one of our limit Ital necessarily be bestowed upon them. Hence I wan dominate "It is not my desire to print many books; but such only

lish authors that Baskerville continued to print on IIIII Besides the fine and famous series of classical and be

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forth to astonish all the librarians of Europe." first one is the Virgil, which (in Macaulay's phrase) "went volumes for description of his types and type-setting. The for this kind of work. I have chosen one or two typical imposing—though his types did not seem "solid" enough tions of the Bible and Prayer Book --- some of them most printer to the University of Cambridge, and produced ediaccount, he had other irons in the fire. He cut Greek types and very bad they were—for Oxford. He was appointed

world." However that may be, it is a very typical example copy given by him to the Library of Harvard College, of of Baskerville's merits and defects. the most curiously printed of any book hitherto done in the which he wrote (in April, 1758) that "It is thought to be Franklin, who took six copies. Perhaps among them was the sold at a guinea, and among the subscribers was Benjamin tals, become too much of a feature (fg. 269). The volume and the headings and running-titles, in restless italic capibut chiefly because the type-page is too large for its paper, agreeable or beautiful book, partly on account of its type, the volume nevertheless does not seem to me a particularly in my copy partly wove and partly laid. Very easy to read, figure. The book is printed on hot-pressed smooth paper, a very calligraphic and rather disagreeable form of arabic leaded. The folios and numbers to lines of the text employ kerville" in design. The book is set in great primer type, These italic capitals are used for running-titles, and elsewhere—the F, K, J, N, Q, Y, Z being peculiarly "Basitalic capitals are employed for two lines only (fig. 268). teristic feature of Baskerville's work. His rather condensed is set in lines of widely spaced capitals-This book was issued in square quarto. The title-page -a very charac-

In The Works of the Late Right Honorable Joseph Addi-