THE ADVANCEMENT OF LEARNING, BOOK I. EDITED WITH INTRODUCTION AND NOTES BY ALBERT S. COOK

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649038213

The Advancement of Learning, Book I. Edited with Introduction and Notes by Albert S. Cook by Francis Bacon & Albert S. Cook

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd. Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

FRANCIS BACON & ALBERT S. COOK

THE ADVANCEMENT OF LEARNING, BOOK I. EDITED WITH INTRODUCTION AND NOTES BY ALBERT S. COOK

Trieste

PREFACE.

.

WHEN this book was announced, the admirable edition by Wright (Clarendon Press) was extant, but that by Selby (Macmillan) had not yet appeared. My object was to make the meaning of Bacon somewhat more accessible by translating his Latin quotations in the text, the originals being relegated to the foot of the page, and by furnishing quotations in English for the mere citations of Wright, which to the average student are practically useless, since he lacks the means or the opportunity of consulting the originals.

When Selby's edition appeared, I found that it proceeded upon the general principle that I had conceived, but that the notes were often too extended and elementary for the student I had in mind. Since much excellent illustrative matter had been brought together by my predecessors, I have fully drawn upon their stores; of the assistance thus derived I wish here to make general acknowledgment, in addition to the credit given in particular instances.

In the Introduction I have allowed a variety of authorities upon Bacon to express their views upon some of the important aspects of his achievement. There will always be debate about his character and his work, precisely because of a greatness which confounds all ordinary standards. His utterances are seminal, and we feel too indebted to the author who can cause our barren intellects to quicken with new life, to be capable of criticizing him narrowly. I know of no secular author who so defies all efforts to comprehend him, Shakespeare not excepted.

v

PREFACE.

. .

Perhaps if we knew more of Shakespeare's life, and if he had adventured himself in a similar variety of fields, we might find even greater difficulty in harmonizing and unifying all the aspects of his nature. In considering Shakespeare, we must ever remember that it was of the essence of his dramatic profession to take the ply of various characters and moods; while Bacon, besides being in turn subdued to the various matters which occupied him - each of which would have tasked the abilities of even an uncommon man - to such an extent that when he speaks with the accent of authority we seem to hear the voice of nature herself, had also to maintain his own individual character as a man apart from his creations. and in the eves of the world superior to them all. That this taxed his utmost powers - that it would have taxed the utmost powers of any one - who can deny? Was he not obliged at once to embody in himself the return to classical antiquity, so far as literature and motive impulses were concerned, and to transcend it so far as physical science was concerned? to maintain reverence in his soul while he was undermining the towers of tradition? to write compelling and artistic prose, never since surpassed in some of the greatest qualities of prose, at a time when compelling and artistic prose did not yet exist in English? to serve his monarch in a laborious profession, while building up in imagination a kingdom of science which should enlarge the whole scope of man and extend its own boundaries with every generation? to advocate and exemplify a minute examination of particulars, while ever bearing in mind and making provision for an ultimate and all-embracing synthesis? in a word, to be in his own person prophet and projector, philosopher and poet, as well as man of affairs and servant of the State? Did he always follow in practice the axioms he enounced in theory? With regard to Dante and Sophocles we cannot

vi

5

PREFACE.

answer this question, for lack of knowledge concerning their life in the world. We are puzzled in attempting to answer it with regard to Bacon, because, while he allows us to perceive adumbrations of a comprehensive philosophy of life, and to feel obscurely its power over himself, he is constantly, even in his utterances on the subject.7 abating the stern ideality which springs from untroubled contemplation, in order to make due concessions to that base world of activity by which he was confronted, and in which he must lay the foundations for a fabric of science which was to endure. Had he been solely concerned with spiritual principles, it would have been otherwise; but his aim was to conduce to the material good of mankind; and how could he have a future material good at heart, if he were totally indifferent to all material considerations in the present? It was his lot to be at crosspurposes with himself, and he must often have felt, with Paul, 'O wretched man that I am I who shall deliver me from the body of this death?' And yet no one could have done what was immediately necessary in the general interests of science, and still have gained such permanent influence over the thoughts of mankind, without experiencing and exhibiting in himself this contradiction. That it was, in a sense, inherent in the circumstances of the time, and not peculiar to an individual, the life of Galileo may suffice to show.

The Life by Rawley, the foundation of all subsequent biographies of Bacon, has been reprinted in full, as it is not generally accessible save in the Spedding edition of Bacon's works.

ALBERT S. COOK.

YALE UNIVERSITY, March 21, 1904.

٠

vii

CONTENTS.

88

							PAGR
INTRODUCTION	٠		8	×.	•	12	xi
I. Rawley's Life of Bacon	e)	3	8		۲		xi
II. Events in Bacon's Life and Times	R	3	8	85	4	86	XXV
III. Opinions concerning Bacon	2	3	35	20		84	xxvii
IV. Two Prayers of Bacon	2	N.	8	ŝ		1	lvi
BACON'S ADVANCEMENT OF LEARNING .	•	Ð	.e	ž	1		1
Notes	5	•	0 1	3	3	•	75
INDEX OF PROPER NAMES	35				•	1.1	143

 \mathbb{S}_{i}^{2}

÷

ix

1

25

33 • ÷. •

章

INTRODUCTION.

I. RAWLEY'S LIFE OF BACON.¹

FRANCIS BACON, the glory of his age and nation, the adorner and ornament of learning, was born in York House, or York Place, in the Strand, on the 22d day of January in the year of our Lord 1560. His father was that famous counselor to Queen Elizabeth, the second prop of the kingdom in his time, Sir Nicholas Bacon, Knight, Lord Keeper of the Great Seal of England, a lord of known prudence, sufficiency, moderation, and integrity. His mother was Ann Cook, one of the daughters of Sir Anthony Cook, unto whom the erudition of King Edward the Sixth had been committed; a choice lady, and eminent for piety, virtue, and learning, being exquisitely skilled, for a woman, in the Greek and Latin tongues. These being the parents, you may easily imagine what the issue was like to be; having had whatsoever nature or breeding could put into him.

His first and childish years were not without some mark of eminency; at which time he was endued with that pregnancy and towardness of wit as they were presages of that deep and universal apprehension which was manifest in him afterward, and caused him to be taken

37

1.

¹ First published in 1657, and afterwards, with slight additions, in 1661. The text is here modernized in spelling, punctuation, and the writing out of numbers; otherwise it follows the edition of 1657, only inserting in their proper places the three new sentences added in 1661. The reprint in Spedding, Ellis, and Heath's edition of Bacon's *Works* (1, 3-18) is not quite exact.

INTRODUCTION.

notice of by several persons of worth and place, and especially by the Queen; who (as I have been informed) delighted much then to confer with him, and to prove him with questions; unto whom he delivered himself with that gravity and maturity above his years that Her Majesty would often term him *The young Lord Keeper*. Being asked by the Queen how old he was, he answered with much discretion, being then but a boy, *That he was two* years younger than Her Majesty's happy reign; with which answer the Queen was much taken.

At the ordinary years of ripeness for the university, or rather something earlier, he was sent by his father to Trinity College in Cambridge, to be educated and bred under the tuition of Doctor John Whitgift, then Master of the College, afterwards the renowned Archbishop of Canterbury, a prelate of the first magnitude for sanctity, learning, patience, and humility; under whom he was observed to have been more than an ordinary proficient in the several arts and sciences. Whilst he was commorant in the university, about sixteen¹ years of age (as his lordship hath been pleased to impart unto myself), he first fell into the dislike of the philosophy of Aristotle; not for the worthlessness of the author, to whom he would ever ascribe all high attributes, but for the unfruitfulness of the way; being a philosophy (as his lordship used to say) only strong for disputations and contentions, but barren of the production of works for the benefit of the life of man; in which mind he continued to his dying day.

After he had passed the circle of the liberal arts, his father thought fit to frame and mold him for the arts of state, and for that end sent him over into France with Sir Amyas Paulet, then employed Ambassador Lieger into France; by whom he was after a while held fit to be

¹ The original has 16, and so in similar cases.