## ERASMUS DARWIN. WITH PRELIMINARY NOTICE

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Erasmus Darwin. With Preliminary Notice by Ernst Krause & Charles Darwin

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### ERNST KRAUSE & CHARLES DARWIN

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By ERNST KRAUSE.

TRANSLATED FROM THE GERMAN BY W.S. DALLAS.

#### WITH A PRELIMINARY NOTICE

#### By CHARLES DARWIN.

PORTRAIT AND WOODCUTS.

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NEW YORK: D. APPLETON AND COMPANY, 1, 8, AND 6 BOND STREET. 1880.

#### PREFACE.

In the February number, 1879, of a wellknown German scientific journal, 'Kosmos,' Dr. Ernst Krause published a skotch of the life of Erasmus Darwin, the author of the 'Zoonomia,' 'Botanic Garden,' and other works. This article bears the title of a 'Contribution to the history of the Descent-Theory;' and Dr. Krause has kindly allowed my brother Erasmus and myself to have a translation made of it for publication in this country.\*

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As I have private materials for adding to the knowledge of Erasmus Darwin's character, I have written a preliminary notice. These materials consist of a large collection of letters written by him; of his common-place book in folio, in the possession of his grandson Reginald Darwin; of some notes made shortly

Mr. Dallas has undertaken the translation, and his scientific reputation, together with his knowledge of German, is a guarantee for its accuracy.

#### PREFACE.

after his death, by my father, Dr. Robert Darwin, together with what little I can clearly remember that my father said about him; also some statements by his daughter, Violetta Darwin, afterwards Mrs. Tertius Galton; written down at the time by her daughters; and various short published notices. To these must be added the 'Memoirs of the Life of Dr. Darwin,' by Miss Seward, which appeared in 1804; and a lecture by Dr. Dowson on "Erasmus Darwin, Philosopher, Poet, and Physician," published in 1861, which contains many useful references and remarks.\*

\* Since the publication of Dr. Krause's article, Mr. Butler's work, 'Evolution, Old and New, 1879,' has appeared, and this includes an account of Dr. Darwin's life, compiled from the two books just mentioned, and of his views on evolution.

iv

#### PRELIMINARY NOTICE.

ERASMUS DARWIN was descended from a Lincolnshire family, and the first of his ancestors of whom we know anything was William Darwin, who possessed a small estate at Cleatham.\* He was also yeoman of the armoury of Greenwich to James I. and Charles I. This office was probably almost a sinecure, and certainly of very small value. He died in 1644, and we have reason to believe from gout. It is, therefore, probable that Erasmus, as well as many other members of the family, inherited from this William, or some of his predecessors, their strong tendency to gout; and it was an early attack of gout which made Erasmus a vehement advocate for temperance throughout his whole life.

\* The greater part of the estate of Cleatham was sold in 1760. A cottage with thick walls, some fish-ponds and old trees, alone show where the "Old Hall" once stood. A field is still called the "Darwin Charity," from being subject to a charge, made by the second Mrs. Darwin, for buying gowns for four old widows every year. 1

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The second William Darwin (born 1620) served as Captain-Lieutenant in Sir W. Pelham's troop of horse, and fought for the king. His estate was sequestrated by the Parliament, but he was afterwards pardoned on payment of a heavy fine. In a petition to Charles II. he speaks of his almost utter ruin from having adhered to the royal cause, and it appears that he had become a barrister. This circumstance probably led to his marrying the daughter of Erasmus Earle, Serjeantat-law; and hence Erasmus Darwin derived his Christian name.

The eldest son from this marriage, William (born 1655), married the heiress of Robert Waring, of Wilsford, in the county of Nottingham. This lady also inherited the manor of Elston, which has remained ever since in the family.

This third William Darwin had two sons —William, and Robert who was educated as a barrister, and who was the father of Erasmus. I suppose that the Cleatham and the Waring properties were left to William, who seems to have followed no profession, and the Elston estate to Robert; for when

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# 3 ERASMUS DARWIN. Eliston Hall (where Eramuns Darwin was burn), as it existed before 1754. STATI GENERAL 11219 dis. 1

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