

TABLE OF CONTENTS.

	Page
LETTER XXVI.	
Preliminary—The Magnolia Tribe—The Barberry Tribe . . .	1
LETTER XXVII.	
Pistil—The Gooseberry Tribe—The Vine Tribe . . .	16
LETTER XXVIII.	
The Pittosporum Tribe—The Milkwort Tribe . . .	26
LETTER XXIX.	
The Mignonette Tribe—Disk—The Caper Tribe . . .	36
LETTER XXX.	
The Cactus Tribe—The Gourd Tribe . . .	44
LETTER XXXI.	
The Begonia Tribe—The Fig-marigold Tribe—Hygrometrical Phenomena connected with the dispersion of Seeds . . .	56
LETTER XXXII.	
The Lythrum Tribe—The Rock-rose Tribe—Mode in which the contents of the Pollen-grains are conveyed to the Ovule . . .	67
LETTER XXXIII.	
The Tamarisk Tribe—The Sunda* Tribe—Hairs of Plants . . .	78
LETTER XXXIV.	
Venus' Fly-trap—Anatomical Structure of Leaves . . .	87
LETTER XXXV.	
The Horse-chesnut Tribe—The Walnut Tribe . . .	98
LETTER XXXVI.	
The Houseleek Tribe—Purification of the Air by Plants—The Saxifrage Tribe . . .	106
LETTER XXXVII.	
The Buck-thorn Tribe—Spines—The Spurge Tribe . . .	118

	Page
LETTER XXXVIII.	
The Flax Tribe—Abortions—Linen—The Rue Tribe	129
LETTER XXXIX.	
The Buckwheat Tribe—The Goosefoot Tribe	140
LETTER XL.	
The Mezereum Tribe—The Cinnamon Tribe	149
LETTER XLI.	
The Primrose Tribe—The Epacris Tribe	157
LETTER XLII.	
The Greek Valerian Tribe—The Trumpet-flower Tribe	164
LETTER XLIII.	
The Madder Tribe—The Scabious Tribe	171
LETTER XLIV.	
The Jasmine Tribe—The Asclepias Tribe	179
LETTER XLV.	
The Birthwort Tribe—The Arum Tribe	188
LETTER XLVI.	
Pitcher-plants—Vegetable Anatomy	196
LETTER XLVII.	
The Water Plantain Tribe—The Water Lily Tribe	206
LETTER XLVIII.	
The Ripe Fruit of a Mango	214
LETTER XLIX.	
A Systematic Arrangement of Plants, according to their Natural Relations, or sums of Resemblance	219
LETTER L.	
An Artificial Method of discovering with certainty the Natural Order to which a given Plant belongs	234
APPENDIX	258