

	PAGE
III. MAKING OF THICK STRATA OF LIMESTONES	301
IV. SUBSIDENCE ESSENTIAL TO THE MAKING OF THICK STRATA	301
V. DEEP-SEA LIMESTONES SELDOM MADE FROM CORAL ISLAND OR REEF DEBRIS	302
VI. ABSENCE OF FOSSILS FROM LIMESTONE STRATA	302
VII. THE WIDE RANGE OF THE OLDER LIMESTONES NOT EXEMPLIFIED IN MODERN CORAL-REEF FORMATIONS	303
VIII. CONSOLIDATION OF CORAL ROCKS	305
IX. FORMATION OF DOLOMITE OR MAGNESIAN CARBONATE OF LIME	307
X. FORMATION OF CHALK	308
XI. RATE OF INCREASE OF LIMESTONE FORMATIONS	309
XII. LIMESTONE CAVERNS	310
XIII. OCEANIC TEMPERATURE	311
XIV. THE OCEANIC CORAL-ISLAND SUBSIDENCE	314

APPENDIX.

I. GEOLOGICAL TIME	321
II. RADIATES	322
III. PROTOZOANS	325
IV. NAMES OF SPECIES IN THE AUTHOR'S REPORT ON ZOÖPHYTES	327
V. LIST OF WORKS REFERRED TO, AND OF ABBREVIATIONS	337
INDEX	341