	Page
SECTION III. Of the solid Form of Bodies. Crystalli-	
zation	38
Of Electricity	45
Of Galvanism	47
Of Magnetism	48
Of Polarity	53
SECTION IV. Of the Liquid Form of Bodies. Of Heat	57
Of the Effects of Heat	60
Of the Latency of Heat	61
Section V. Of the Gaseous Form of Bodies	67
Of the Diffusion of Gascous Bodies	72
Of the Equal Expansion of Gaseous Bodies;	
and of their similar Capacity for Heat	74
SECTION VI. Of the other Properties of Heat. Of	
Heat in Motion. Of the Rudiation, Conduction,	
and Convection of Heat	77
SECTION VII. Of Light	82
Of the Radiation of Light	82
Of the Reflection and Refraction of Light	84
Of the Polarization of Light	85
Of the Decomposition of Light	9
SECTION VIII. Of the Sources of Heat and Light	92
Section IX. Recapitulation and General Observations	
on the Subjects treated of in the preceding Chapters	95
Arguments in Proof of Design, deducible from	
the Divisibility and Molecular Constitution of	
Matter	98
CHAPTER IV.—OF CHEMICAL ELEMENTARY PRINCIPLES,	
AND OF THE LAWS OF THEIR COMBINATION	105
SECTION I. Of Chemical Elementary Principles	106
Of the Supporters of Combustion; Oxygen,	
Chlorine, Bromine, Iodine, and Fluorine	109
Of the Acidifiable Bases; Hydrogen, Carbon,	
Azote, Boron, Silicon, Phosphorus, Sulfur, Sele-	
nium, Arsenic, Antimony, Tellurium, Chromium,	