

	PAGE.
XIII. COURSES OF THE EARTH'S MASONRY,	74
How the formations are arranged.	
XIV. A WALK IN THE YELLOWSTONE PARK,	79
Thermal Waters.	
XV. AMONG THE VOLCANOES,	85
Indications of Internal Fires.	
XVI. FROZEN SEAS OF LAVA,	91
Ancient Lavas.	
XVII. IMPRISONED HEAT,	96
Internal Condition of the Earth.	
XVIII. THE UNSTABLE LAND,	102
Phenomena and Causes of Earthquakes.	
XIX. THE FRAMEWORK OF THE MOUNTAINS,	108
Mountain Structures.	
XX. HOW THE MOUNTAIN FRAMEWORK IS REARED . .	113
Mountain Formation.	
XXI. DOWN IN A MINE,	119
Modes of Occurrence of the Metals.	
XXII. THE KING OF METALS,	125
Iron and Its Geology.	
XXIII. THE CRYSTALS OF THE SEA,	130
Salt and Gypsum.	
XXIV. LIQUID SUNLIGHT,	135
Petroleum.	
XXV. GASEOUS SUNLIGHT,	141
Natural Gas—Its Wonders and its Geology.	
XXVI. SOLIDIFIED SUNLIGHT,	149
Coal and Coal-Beds.	

Among the Fossils.

XXVII. MONSTERS OF A BURIED WORLD,	154
Extinct Quaternary Mammals.	
XXVIII. THE CEMETERIES OF THE BAD LANDS,	162
Tertiary Fossils.	
XXIX. LESSON FROM A LUMP OF CHALK,	167
Mesozoic Rocks and Fossils.	