## CONTENTS

TO

## THE SECOND VOLUME.

## CHAPTER XIV.

Dr. Channing. — Agitation in Rhode Island. — Armed Convention. — Sail through Amboy Straits. — Journey to Philadelphia and Baltimore. — Harper's Ferry. — Passage over the Alleghanies by National Road. — Parallel Ridges. — Absence of Drift. — Structure and Origin of Appalachians. — Theory of Subsidence and Contraction of Subterranean Fluid. — Kentucky Farmers. — Emigrants. — Cumberland Coal Field. — Clay with Stigmaria. — Marine Shells in Coal Measures near Frostburg. — Wide Geographical Distribution of Fossil Coal Plants.

## CHAPTER XV.

Alleghany Mountains.—Union.—Horizontal Coal Formation.

—Brownsville on the Monongahela.—Facilities of working Coal.—Navigable Rivers.—Great future Resources of the Country.—Pittsburg.—Illinois Coal Field.—Fossil Indian Corn.—Indian Mounds near Wheeling.—General Harrison on their high Antiquity.—Dr. Morton on the aboriginal Indians.—Remarks on the Civilization of the Mexicans and other Tribes.—Marietta.—Silicified Trees or Psarolites of Ohio.—Coal of Pomeroy.—New Settlements.—Cincinnati