

Geography Topics in 1st-8th grade at Toco Hills Home Tutoring

The following is a brief outline of topics covered. The study of Geography encompasses physical geography, political geography, physical science, chemistry, and economics. Each topic allows for deeper research and study as the child ages.

The Nature of the Elements

Nature of the Universe
The Three States of Matter
Ways of Combining
Attraction and Gravity

Composition of the Earth

Layers
Movements of the Earth's Crust
 Mountain Building
 Volcanoes
 Earthquakes
 Faults

The Sun & the Earth

Rotation
 Day & Night
 Time Zones
Earth As a Sphere and the Results
Revolution
 Length of day
 Solstices & Equinoxes
 Seasons
 Temperature Zones

Nomenclature

Physical Geography
 Land & Water Forms
Political Geography
 Pin Maps & models

Work of Air

Basic Concepts (Prelude to the Winds)

World Wind Systems
Local Winds
Rain
Seasonal Rain
Ocean Currents
Wind Erosion (Wind as Sculptor)
Insulation of the Atmosphere

Work of Water

The Work of Rivers
The Work of Rain
The Work of Waves
The Work of Ice
Cycle of Water on Earth
Effect of Water on Vegetation
Life on the Land

Interdependencies

In nature
Among human beings

Economic Geography

Study of production & consumption
World Trade