

Lower Elementary – Physical Geography

Year – 1	Year -2	Year -3
Examining a Land and Water Globe	Using a Compass and Practicing Directions	Locating and Using Lines of Latitude and Longitude
Studying a Coloured Continent Globe	Practicing More Directions	Locating and Using the Prime Meridian and Lines of Longitude
Studying a Standard Globe	Reading an Atlas	Making Rain in a Jar
Changing a Globe to a Map	Studying the Earth's Rotation and Orbit	Making Rainbows
Changing a Map to a Globe	Investigating Day and Night	Displaying Examples of the Basic Types of Clouds
Setting Up a Model of the Solar System	Calculating Dates and Times	Identifying Different Types of Wind
Building a Solar System in a Box	Recording the Weather	Studying the Three Main Climatic Zones
Studying the Hydrosphere	Identifying the Atmosphere's Layers	Finding Examples of Coastlines
Studying Oceans as Part of the Water Cycle	Linking Gravity and Matter with Air Pressure	Comparing Types of Mountains
Studying Marine Life	Observing How Evaporation Works	Making a Model of a Fold Mountain
Distinguishing Between Seas and Oceans	Showing How a Wetland Filters Water	Studying Plains
Making a Model Lake	Appreciating Oceans' Importance to Life on Earth	Comparing Different Types of Valleys
Making a Model of the Earth's Layers	Making a Model Iceberg	Identifying Types of Rocks
Identifying Continents and Their Features	Making a Model Glacier	Studying Minerals
Making Models of Islands	Creating Rivers and Streams	