

Go to Chapter 1, 2, and 3 Chapter Opener.

Go to eActivities.

Click each of the links below Section 1 and Section 2.

Make a google doc for you and your partner. Share it with Mrs. Stevens. Title it Chapter 1 Visual Concepts.

List what happens on each link.

Earth Sciences

Scientific Method

Hypothesis

Controlled Experiment and Variable

Accuracy and Precision

Models

Physical, Mathematical, and Conceptual Models

Comparing Theories and Laws

Continue doing the same for Chapters 2 and 3.



Chapter 2

Structure of the Earth

Formation of Earth’s Crust, Mantle, and Core

Earth’s Magnetic Field

Law of Universal Gravitation

Comparing Mass and Weight

Biosphere

The Nitrogen Cycle

The Carbon Cycle

Water Cycle

Ecosystem

Linking Photosynthesis and Respiration

Biomass

Comparing Consumers and Producers

Types of Consumers



Chapter 3

Comparing Latitude and Longitude

Equator and Prime Meridian

Earth’s Magnetic Field

True North

Magnetic Declination

Global Positioning System (GPS)

Remote Sensing

Aerial Photograph

Map Projections

Cardinal Directions

Information on Maps

Topographic Maps and Contour Lines

Elevation

Index Contour, Contour Interval, and Relief

Contour Lines: The Golden Rules