## Unit 1 Week 2 Study Guide

Astrobiologists – scientists who study life in the universe
Microbes – the smallest living things
Colony – a group of animals living in one place
Sensors – devices that detect changes in light, moisture, or other physical conditions
Radiation – dangerous energy rays that cannot be seen
Rovers – vehicles used to explore a planet's surface

## Spelling –

meteorology, photocopy, ecology, geometric, synchronize, parameter, chronology, symbiotic, photogenic, geography, symmetry, geocentric, chronological, odometer, chronic, photocell, biosphere, speedometer, geology, photon Bonus Spelling word: photosynthesis

**Key Concepts** – key details, emphasis on details found within text features (infographics, diagrams, maps, charts, side bars).

## **Greek Roots:**

photo – meaning "light"
geo – meaning "earth"
logy – meaning "Study of"
meter – meaning "to measure"

Attached: Reading passage and practice for test. Does not need to be turned in!