

## Earth Science Study Guide Semester 2 Exam

*For the semester exam, you will need to understand the following:*

1. Explain all steps of the water cycle, know how to include them in a diagram, and how they are similar and different:
  - a. **Runoff:** surface water
  - b. **Evaporation:** liquid to gas
  - c. **Condensation:** gas to liquid
  - d. **Precipitation:** rain/ snow/sleet/hail
  - e. **Groundwater:** fresh water UNDER ground
  - f. **Infiltration:** absorption into soil
  - g. **Transpiration** - evaporation from plants
  - h. **Evapotranspiration**- evaporation from animals, plants, soil
  - i. What powers the water cycle? **SUN**



3. Properties of water (explain and compare each)
  - a. **Cohesion** - surface tension- water sticks to water
  - b. **Adhesion** - water sticks to "stuff"
  - c. **Universal Solvent**- water (solvent) dissolves "stuff" (solutes)
  - d. Which of these contributes MOST to soil formation? **Weathering/ universal solvent**



# Study Guide Earth Science Science Explorer

**Michael J. Padilla, Ioannis  
Miaoulis, Martha Cyr, Jay M. Pasachoff**



## **Study Guide Earth Science Science Explorer:**

**Science Explorer: Sound and Light** Michael J. Padilla, Ioannis Miaoulis, Martha Cyr, 2009 *Study Guide for Earth Science* Edward Tarbuck, Stanley Hatfield, Frederick Lutgens, 2011-08-02 **Earth Science**, 2005 *Prentice Hall Science Explorer* Michael J. Padilla, 2002 **Prentice Hall Science Explorer Earth Science Adapted Reading and Study**

**Workbook** Michael J. Padilla, Ioannis Miaoulis, Martha Cyr, Prentice Hall Dictionary Editors, 2005-05-01 Introduction to Earth Science Mapping Earth's Surface Minerals Rocks Plate Tectonics Earthquakes Volcanoes Weathering and Soil Formation Erosion and Deposition A Trip Through Geologic Time Energy Resources Fresh Water Ocean Motions Ocean Zones The Atmosphere Weather Factors Weather Patterns Climate and Climate Change The Solar System Stars Galaxies and the Universe **Focus on Earth Science**, 2001 Earth Science (Speedy Study Guide) Speedy Publishing, 2014-12-28 Earth

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