

## 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**



Phase changes of matter



Figure 1  
Diagram of water molecule arrangement in solid, liquid, and gas phases.



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**



# Chapter 20earth Science Study Guide Answers

**Arshad Iqbal**



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incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

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