

Name: \_\_\_\_\_

### 7<sup>th</sup> Grade Science: Final Review Packet, 2012, Answer Key ©

**Purpose:** Your final exam is cumulative, which means it covers material from the whole year. This is not to torture you, it is to reinforce the main ideas, many of which you'll need next year, and give you a chance to demonstrate that you meet all the standards. We'll go over everything in this review packet together, and your exam questions will only come from this review packet. If you pay attention in class & complete the packet assignments, you'll be right as rain.

**Suggestion:** You can write your answers/notes in your notebook, or if you want, you can get a copy from homework online, save it to your own jump drive or home computer, put in a bunch of spaces and then print a copy you can write on as we go. ☺

### General Science Methods:

Do you get the "big picture" about science? Do you understand the scientific method? Can you make observations, graph data, and draw conclusions about the data?

1. Define & give at least 1 example for each of the following:
  - a. Observation: something you can see, count, measure (quantify). Example: That tree is on fire.
  - b. Inference: A conclusion you reach based on your observations (may or may not be correct). Example: That tree was hit by lightning.
2. What is an hypothesis?
  - a. An educated guess about the answer to a question.
3. What is the purpose of graphs? To show data quickly
4. Describe the difference between variables (things that change) & constants (things that stay the same).
5. Which type of graph would you use for each of the following sets of data?
  - a. Your height every year from birth to age 12. Change over time = line graph
  - b. Your 2<sup>nd</sup> quarter grades for science, math, social studies & religion. Comparing quantities = bar graph
6. When is it ok to put things in your mouth during science lab? If Mrs. Maloney says ok.
7. What are the metric units for measuring the following?
  - a. Length or distance meters (or mm, cm, km)
    - i. How many mm in 1 cm? 10
  - b. Liquid volume liters
    - i. How many ml in 1 liter? 1000
  - c. Mass grams (mg, kg)
    - i. How many milligrams in 1 gram? 1000
8. What is the difference between qualitative data (what something is like, described with words) and quantitative data (how much of something there is, described with numbers)

### Earth & Space Science: Properties of water, the atmosphere, the earth, the solar system...

1. What is the difference between renewable (earth can regenerate in 100 years or less) & nonrenewable resources (takes the earth longer than 100 years to make more)?
2. Which alternative energy resource is nonrenewable? nuclear
3. What are fossil fuels? Organic, Nonrenewable resources
  - a. Give 2 examples of fossil fuels. Coal, oil, natural gas
4. Give an example of an inexhaustible resource. Wind, solar
5. What are alternative energy resources? Non-fossil fuels
  - a. Give 2 examples of alternative energy resources. Wind, solar, geothermal, hydroelectric, biomass, nuclear.

# Grade 7 2012 Science Final Exam

**JR Anderson**



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