

Name: _____

Date: May 22nd 2014

Ms. Britt

Physical Science: Study Guide for NC Final Exam

Directions: Read the following information, highlight and underline as you read. I recommend making index cards with the information below to test your knowledge. If you create 10 index cards with study information, or a study guide you made, I will give you +20 extra credit on your Mock Final (quiz).

Warning: You cannot prepare for this kind of test in one night. Questions will ask you to apply your knowledge, not list specific facts. Preparing for the NC Final Exam will take time, effort, and practice.

Mock NC Final Exam score: _____

- List 3-5 objectives you need to focus on while studying (ex: electrical circuits, naming compounds, balancing equations, half-life, etc....)

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____

Goal for NC Final Exam: _____

Time Management: Many students have good intentions for studying and preparing for a test, but without a plan, many will fall short of their goals. Here are some strategies for your study plan:

- Set realistic goals for what you want to accomplish during the holiday break
- Study during your most productive time of the day
- Study for reasonable amounts of time (marathon studying is not productive)
- Take breaks while studying
- Be consistent – establish a routine and stick to it!
- Reward yourself for a job well done ☺

Active Studying: Students who actively study will learn and retain information longer. What is active studying? It can be anything that gets you to interact with the material you are studying. For ex.:

- Carefully read the information and then DO something with it. Mark the important parts with a highlighter, circle them with a pen, write notes, or summarize in your own words
- Create sample test questions and answer them
- Find a friend and quiz each other

Basic SI Units

Length: meter (m)

Mass: kilogram (kg)

Temperature: kelvin (K)

Work: joules (J)

Time: seconds (s)

Energy: joules (J)

Power: watts (W)

Force: newtons (N)

Current: amps (A)

Voltage: volts (V)

Gravity: 9.8 m/s^2

Resistance: ohms Ω

Speed or Velocity: meters per second (m/s)

Acceleration: meters per second squared (m/s^2)

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