

JH Physical Science Study Guide

Chapter 1

Remember, study the entirety of the information. Don't simply study the "easy way" for example, Quizlet. Study to understand the concept not simply memorize information. If I ask questions in a different way that you memorized... oh my!

What do I need to study for this exam?

1. PPT Notes – Chap 1
2. Worksheets –pg 1-8, 13-17
3. Quizlet Sets – NTK Units & Formula Chap 1 & NTK Classification thru Basidiomycota
4. CHI Verses – None
5. Greek & Latin Terms – None
6. Classification – History & thru Phylum Basidiomycota
7. Screencasts – – Chap 1 Metric System, Chap 1 Motion

Some possible Essay Questions MIGHT include (but are not limited to):

1. Explain the required steps in completing word problems
2. Compare and contrast the terms Speed and Velocity.
3. Explain the variables found in the formula for acceleration.
4. Briefly explain the 3 types of acceleration.
5. What's the difference between mass and weight?
6. Explain why the mass of an object stays the same while its weight differs when the object is in orbit.

8. Unit Concept Map: