

# JH Physical Science Study Guide

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 22 Part 1
2. Worksheets – Page 25, 26, 27, 32, 33, 28, 31, 30, 29
3. Quizlet Sets – Phys 22 Slides, Classification thru Cyanophyta, CHI thru Ps. 62:7
4. CHI Verses – Thru Ps. 62:7
5. Greek & Latin Terms – None
6. Classification – 6 Kingdoms +Schizophyta & Cyanophyta
7. Screencasts – Chap 22 Part 1

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

1. Compare & contrast the terms rotation & revolution
2. Explain the theories of the moon's origin.
3. Explain the importance of Earth's tilted axis.
4. Why is it that we don't have a lunar & solar eclipse every full and new moon?
5. Why is an extra day added to February every 4 years?
6. Explain the 3 types of solar eclipses.
7. How are the terms apogee, perigee, umbra & penumbra related to solar eclipses??

**Unit Concept Map**