

JH 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 3 Part 1, Chap 3 Protein Synthesis & Chap 4 Human Genetics
2. Worksheets – pg 29, 30, 31, 52, 53, 57, 58, and Punnett Square Cats and Protein Synthesis
3. Quizlet Sets – Chap 3 Genetics, chap 3 Protein Synthesis
4. CHI Verses –none
5. Greek & Latin Terms – none
6. Classification – none
7. Screencasts – Chap 3 Part 1, Chap 3 Protein Synthesis

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

1. Who was the "Father of Genetics" and what did he do?
2. Explain why a gamete has to have a haploid number of chromosomes.
3. Compare and contrast Mitosis and Meiosis
4. Explain the process of Protein Synthesis.
5. Compare and contrast DNA with RNA

8. Unit Concept Map:

