## 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 2 & part 3
- 2. Extra Videos <u>Start thru Gemini</u> & Apollo to Present
- 3. Worksheets Page 47, 48, 49
- 4. Quizlet Sets Phys 22 Space Race,
  Phys 22 for Quizlet Live
- 5. CHI Verses none
- 6. Greek & Latin Terms none
- 7. Screencasts Chap 22 Part 2 & Part 3

**Unit Concept Map** 

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

- 1. Discus the US manned space programs. Be sure to include the number of astronauts and its purpose
- 2. There were 3 significant Apollo flights. Discuss what happened and who was involved w/ Apollo 1, 11 & 13.
- 3. Two orbiters were lost by "Accident". Explain..
- 4. Explain why the "arms race" after WWII expanded into the "Space Race" of the 1960's and '70's?
- 5. The Mercury Program was the initial manned program. Who were the 7 original astronauts what were there major accomplishments?
- 6. Discuss the various Apollo Flights, highlighting the important accomplishments of each flight.
- 7. Explain how the three parts to the SST interact.