**Natural Science 9 – Space Unit.**

You may bring in one 8.5 x 11 sheet (single sided) of paper with prepared notes.

The test will consist of the following:

**15 matching;**

**5 short answer;**

**8 labeling questions;**

**3 discussion questions (paragraph);**

**2 long answer questions (half page);**

1. Terms and definitions (from notes, text, and short films).
2. Planet seasons, and why they occur.
3. Planet investigation – how and why it happens.
4. Comets – What they’re made of, how they travel
5. Terrestrial planets and Gas Giants.
6. Planet rotation and revolution.
7. Planet tilt – the effects and causes.
8. Planets and other objects of the Milky Way.
9. Stages and effects of objects that entre planetary atmosphere (and make contact with the planet).
10. Properties of planets within our solar system.
11. Satellites
12. The Big Bang Theory (NOT the television show). What is it? Why do we think it occurred?