



SOLAR SYSTEM STUDIES

Name: _____

Date: _____ Block: _____

Directions: Select ONE component of the solar system: one of the planets, Pluto, the sun, Haley's comet, Io, the asteroid belt. You will share the topic with only one classmate. Together, read the articles provided and use this sheet to take you notes. While you are sharing information, it is essential that everyone complete this sheet. As this sheet fills up, you may need to attach extra paper. This is the first step in creating the Keynote you will present.

Part I: Background Knowledge on my subject (Stuff I already know about my solar system topic/ planet)

Part II: Stats:

Time to revolve (How many Earth years does it take to go around the sun?)

Mass (how many times the size (or fraction) of the Earth is the object?)

Composition (What chemicals is it made of? What % of each?)

Distance from the sun:

Distance from Earth when it's closest:

Is water or water ice present?

Part III: Describe the Climate: surface temperatures, atmosphere conditions. How does it compare to Earth?
