

PLANET POWERPOINT

DIRECTIONS:

Create a PowerPoint presentation consisting of *at least* 12 slides. You can use more than one slide per object. Each slide should have a picture.

Helpful sites:

<http://www.napscience.com/astromylinks.htm>

<http://nineplanets.org/>

<http://www.kidsastronomy.com/>

<http://solarsystem.nasa.gov/index.cfm>

Slide 1: Title slide

Slide 2: **The sun** Include:

- diameter
- mass
- temperature at surface and at the core
- chemical makeup
- length of rotation
- one or two additional facts

Slides 3-9: **The Eight Planets!** For each planet include:

- distance from the Sun in kilometers
- length of rotation
- length of revolution
- diameter in kilometers
- temperature (or temperature range) in OC or OF
- how many orbiting satellites (moons)
- one or two additional facts

Slide 10: **Dwarf Planets** Include:

- What are dwarf planets
- How many are there in our solar system?
- Name them and include a fact about each one

Slide 11: **Asteroids** Include:

- What are asteroids
- The name and size of at least two asteroids

Slide 12: **comets** Include:

- What are comets?
- Name two comets and list a fact about each