



Lesson 2

1. The Sun and the planets were originally a cloud of dust and gas.
2. The Solar System will collapse and disappear into a vortex.
3. The vortex was created because the dust and gas began to collapse under their own gravity
4. Each planet is like a small vortex spinning around the huge vortex of the sun.
5. Nebula is a planet.
6. The sun produces nuclear fission and the nuclear plant generate energy with nuclear fusion.
7. As the gas and the dust condense in the centre of the sun they increase the temperature and the pressure.
8. The high temperature and pressure cause nuclear fusion.
9. The Sun produces very strong winds.
10. The solar winds attract all the dust and gas of the solar system.
11. The big planets grow bigger as the time goes by.
12. The big planets grew bigger because they were further from the Sun.