**The Solar System**



Across

2. The central star in the solar system

3. Hydrogen is converted to this in nuclear fusion.

5. What the rings of saturn are made of

7. The largest planet

9. Uranus is blue in colour due to the presence of this gas

10. The largest volcano in our solar system

Down

1. Where the sun's energy comes from

2. This planet is composed mostly of hydrogen and helium

4. This planet a revolution period of 88 days

6. This is the only planet known to support living organisms.

8. This is the brightest object in the sky after the sun and moon

11. This planet has the highest winds in the solar system.