

<u>Across</u>

2. Where the "glow" during an eclipse comes from

6. When hydrogen atoms join to form helium

9. Outer layer of the Sun's atmosphere10. Huge loops of gas

11. Electrically charged particles made by the Corona

<u>Down</u>

1. Outermost layer of the Sun's interior

- **3.** Inner layer of the Sun's atmosphere
- 4. when gas erupts in space
- **5.** Areas of gas on the Sun's surface that are cooler than the gases around them
- 7. A region of very tightly packed gas where energy moves mainly in the form of elecromagnetic radiation

8. Central region of the sun where much energy is formed