## Science topic 10



## Across

**2.** instruments that collect and focus light and other forms of electromagnetic radiation

**3.** natural satellite that revolves a planet

8. round, orbits sun, and has cleared out region of solar form of waves system along its orbit

10. A unit equivalent to the distance from the sun to Earth

**11.** small, mostly rocky bodies mostly found in area between the orbits of Mars and Jupiter

**12.** chunks of rock or dust smaller than asteroids

## Down

1. energy that can travel in

**4.** distance from one wave and the crest of the next wave

5. consists of the sun, the planets, their moons, and a variety of smaller objects

6. large cloud of gas and dust containing an immense volume of material 7. loose balls of ice and rock that usually have very long, narrow orbits

9. gaseous body much larger than anything else in the solar system