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Science topic 10

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| **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 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 form of waves  **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 |