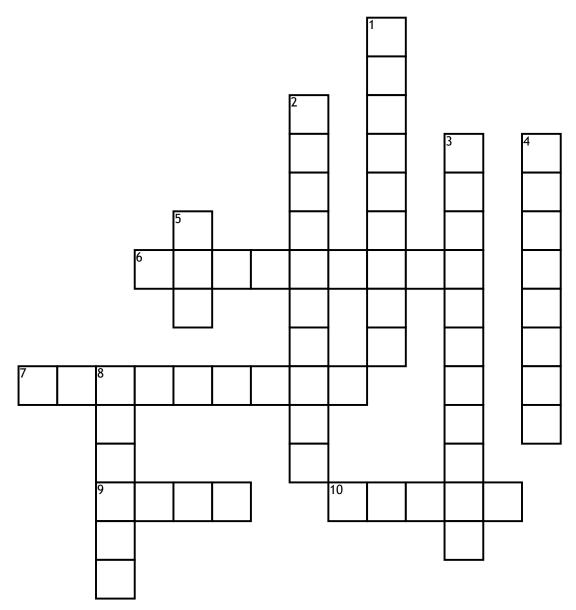
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## Space and astronomy



## **Across**

- **6.** a star that suddenly increases in brightness
- **7.** a unit of astronomical distance
- **9.** an imaginary line which a body rotates
- **10.** Made of ice and dust **Down**
- 1. something you get sucked into

- **2.** a brief eruption of high intense radiation
- **3.** the collection of eight planets and all of their moons orbit the sun
- **4.** The action of rotating around an axis or center
- 5. a medium sized star
- **8.** a system that has billions of stars