# Solar System

Using the Across and Down clues, write the correct words in the numbered grid below.

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### **ACROSS**

- 2. This planet's blue color is the result of absorption of red light by methane in the upper atmosphere.
- 4. A small body that circles the Sun with a highly elliptical orbit.
- 6. An area seen as a dark spot on the photosphere of the Sun.
- 7. Technical instrument used to see distant objects as stars.
- 9. The second largest planet with many rings.
- 10. The first person to use a telescope to study the stars.

### **DOWN**

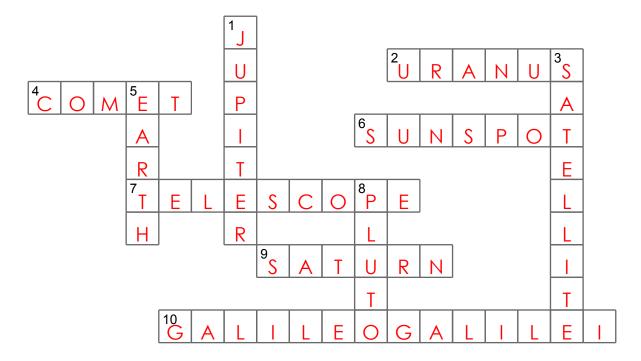
- 1. This planet is more than twice as massive as all the other planets combined.
- 3. An object in orbit around a planet.
- 5. The only planet whose English name does not derive from Greek/Roman mythology.
- 8. The smallest planet and farthest from the Sun.

PLUTO	COMET	URANUS	SATURN
EARTH	GALILEO GALILEI	SATELLITE	JUPITER
SUNSPOT	TELESCOPE		

Name: Date:
Class: Teacher:

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