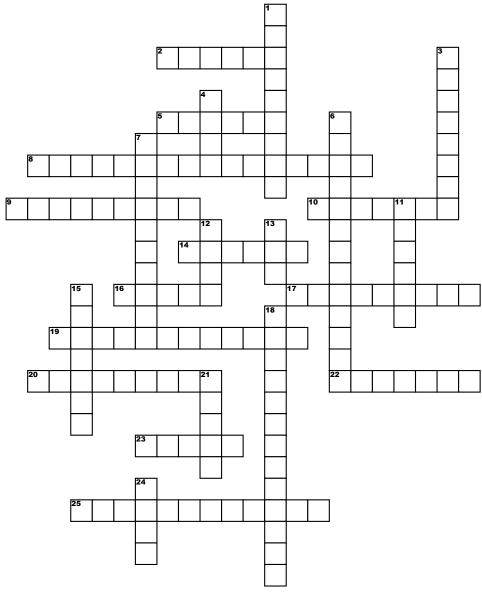
## **Space**



## **Across**

- 2. a celestail body moving in an elliptical orbit around the a star
- 5. a small body of matter from outer space that enters the earth's atmosphere appearing as a streak of light
- 8. of or from outside the earth or atmosphere
- 9. a region of space having a gravitaional field so intense that no matter or radiation can escape
- 10. closest planet to the sun
- 14. the sixth planet from the sun
- 16. second planet from the sun
- 17. an intense and sudden episode of star formation in a galaxy
- 19. a large artificial satellite used as long--term base for manned operations in space

- **20.** an artificial body placed in orbit around the earth or moon to collect information
- 22. eight planet from the sun
- 23. once the ninth planet from the sun
- 25. a small, rapidly moving meteor buring up on entering earth's atmosphere

## Down

- 1. a meteor that survives its passage through the earth's atmosphere such that part of it strikes the ground
- 3. The galaxy that contains our Solar System
- 4. A fixed luminous point in the night sky that is large, remote incandescent bodly like sun
- **6.** is useds to estimate the number of communicating civilizations in the cosmoss

- 7. the envelope of gases surrounding the earth or another planet
- 11. the seventh planet from the sun
- 12. fouth planet from the sun
- **13.** the star around the which the earth orbits
- 15. fifth planet from the sun
- 18. an easily recognized group of stars that appear to be located close together in the sky and that form a picture
- 21. third planet from the sun
- 24. the natural satellite of the earth, visable by the reflected light from the sun