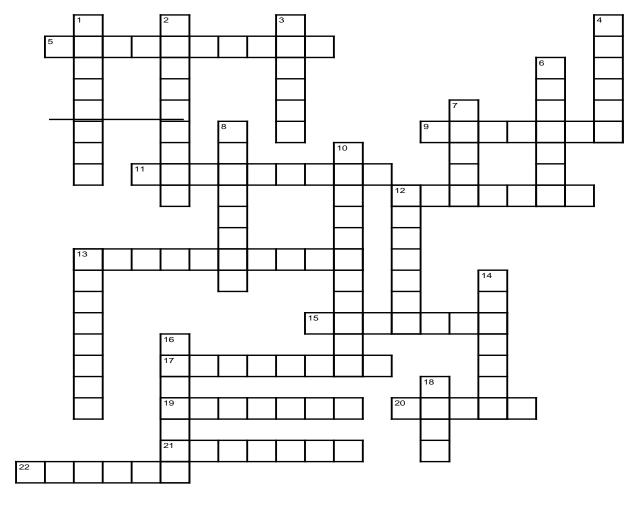
Use the sites listed on the Astronomy page of the Kid Zone at http://sciencespot.net/ to find the names of the people credited with each discovery.



## **Across**

- 5. I realized that the planets go around the sun.
- 9. I discovered the four moons of Saturn. Giovanni
- 11. I discovered a new star in Cassiopeia.
- 12. I published the first moon map. Thomas Harriot
- 13. I made the first catalogue of stars and the first map of the skies.
- 15. I discovered Titan the largest moon of Saturn.
- 17. I discovered Pluto.
- 19. I discovered Hyperion, one of Saturn's moons, along with William and George Bond.
- 20. I discovered Neptune along with John Couch Adam.
- 21. I made a list of comets in the 1700s.
- 22. I predicted the return of a comet, which was eventually named after me. Halley



## **Down**

- 1. I discovered the surface of Venus was noxious and hot.
- 2. I believed that the Earth was the center of the universe. Aristotle
- 3. I showed that other galaxies existed and observed that the universe is expanding.
- 4. I discovered the first and largest asteroid.
- 6. I invented the first telescope and discovered the 4 moons of Jupiter. Galilei
- 7. I named stars by assigning them to constellations and giving them Greek letters. Johannes Bayer
- 8. I developed the big bang theory.

  10. Russell and I discovered the relationship between a star's temperature and its brightness.
- 12. I study black holes and the subatomic particles that rádiate from them.
- 13. I discovered the planet Uranus.
- 14. I discovered Triton, the largest moon of Neptune.
- 16. My theory of the universe was held as law for thousands of years even though I was wrong.
- 18. I discovered the two moons of Mars, Phobos and Deimos. Asaph Hall