



Blast Off!

Complete the puzzle with words related to the solar system.
Use a reference book to help you.



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|---------------------------------------------------------------|-------|---|-------|
| 1. particles of dust, ice, and gases orbiting the sun | _____ | P | _____ |
| 2. imaginary line around which a planet spins | _____ | X | _____ |
| 3. objects revolving around and reflecting light from the sun | _____ | P | _____ |
| 4. objects that orbit planets | _____ | L | _____ |
| 5. satellite that orbits Earth | _____ | O | _____ |
| 6. a meteor that has fallen to Earth | _____ | R | _____ |
| 7. instrument for observing objects in space | _____ | E | _____ |
| 8. path of one body in space around another | _____ | T | _____ |
| 9. travels around the sun in 365 1/4 days | _____ | H | _____ |
| 10. group of stars that forms a picture | _____ | E | _____ |
| 11. one who travels in space | _____ | S | _____ |
| 12. one complete path around the sun | _____ | O | _____ |
| 13. grouping of billions of stars that form a system | _____ | L | _____ |
| 14. turn on an axis | _____ | A | _____ |
| 15. study of the universe | _____ | R | _____ |
| 16. small planets with orbits between Mars and Jupiter | _____ | S | _____ |
| 17. force of attraction between objects | _____ | Y | _____ |
| 18. having to do with the sun | _____ | S | _____ |
| 19. the ringed planet | _____ | T | _____ |
| 20. planet closest to the sun | _____ | E | _____ |
| 21. gaseous layer surrounding a planet | _____ | M | _____ |

