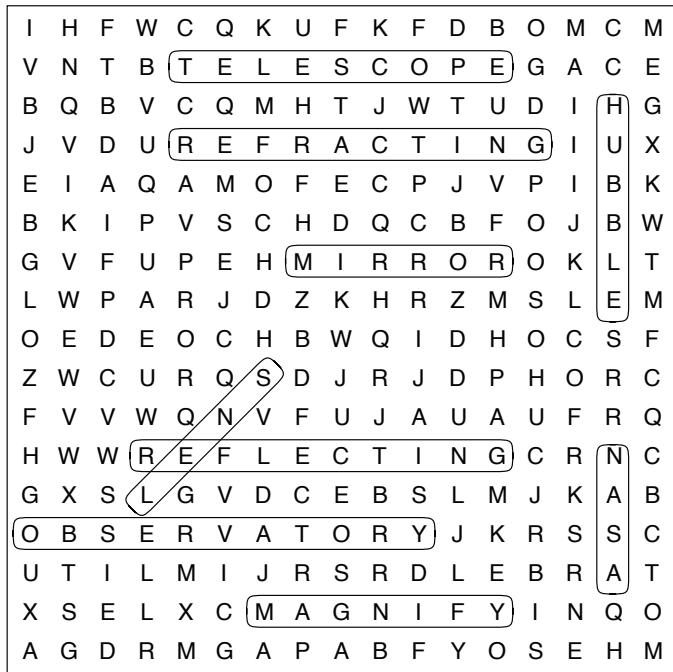


## WORD SEARCH



### CLASS 87 **Astronomy: The Solar System, Overview**

1. a, b, c, d, e
2. Jupiter
3. 109
4. 1,000,000
5. Terrestrial
6. Venus, Mars

## CROSSWORD

### Across

1. Solar System
5. Reflecting
6. Observatory
8. Dwarf

### Down

2. Magnify
3. Terrestrial
4. Refracting
7. Orbit

### CLASS 88 **Astronomy: The Solar System, Scale and Distances, Part 1**

1. orbit
2. 10
3. 109
4. 4
5. terrestrial
6. astronomical unit
7. the sun, 93 million
- 8.

**Mercury**—0.4 AU

**Venus**—0.7 AU

**Earth**—1.0 AU

**Mars**—1.5 AU

### CLASS 89 **Astronomy: The Solar System, Scale and Distances, Part 2**

1. 93,000,000
  2. Object A
  3. 4
  4. Jovian
  5. gas giants
  - 6.
- Mercury**—0.4 AU  
**Venus**—0.7 AU  
**Earth**—1.0 AU  
**Mars**—1.5 AU  
**Jupiter**—5.2 AU  
**Saturn**—9.5 AU  
**Uranus**—19.2 AU  
**Neptune**—30 AU
7. Neptune, 2,790,000,000 miles
  8. Mars, 141,000,000 miles