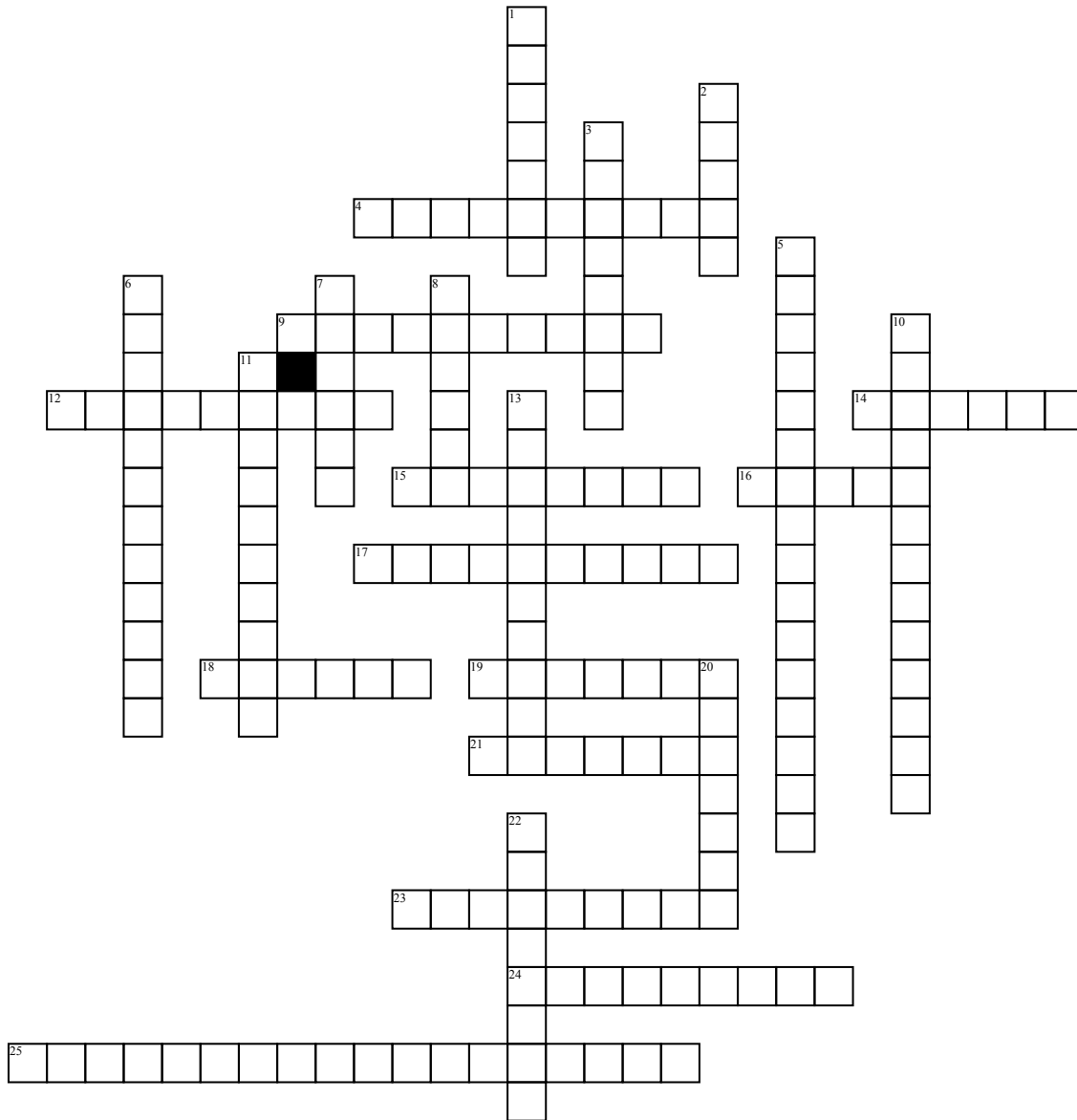


# Astronomy Crossword Puzzle



## Across

- 4.** doesn't give off electromagnetic radiation  
**9.** Earth is at the center  
**12.** geocentric model  
**14.** groups of objects bound together by gravity  
**15.** all of space  
**16.** observed motion of planets  
**17.** farther, faster  
**18.** a distant galaxy with a black hole center

- 19.** the explosion that created the universe  
**21.** resisting change in motion  
**23.** The study of space  
**24.** distance light travels in a year  
**25.** power of 10

## Down

- 1.** epicycle  
**2.** see them at night  
**3.** spinning motion around itself

- 5.** every object attracts to each other  
**6.** Sun is at the center  
**7.** 3 laws of planetary motion  
**8.** created gravity  
**10.** asteroid- like bodies  
**11.** arranged planets  
**13.** object around another object  
**20.** objects toward each other  
**22.** change in position seen from different places