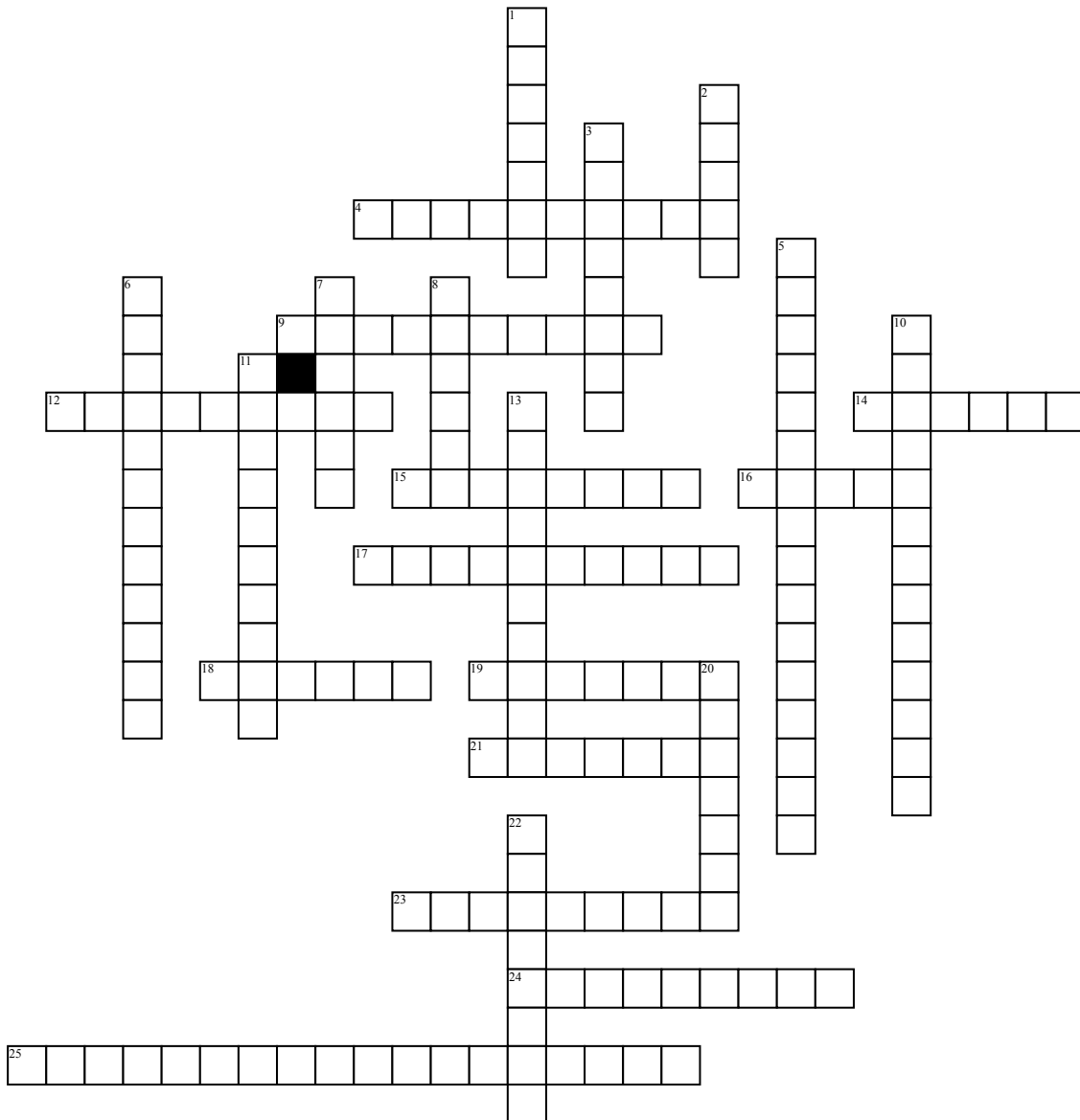


# Astronomy Crossword Puzzle



## 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