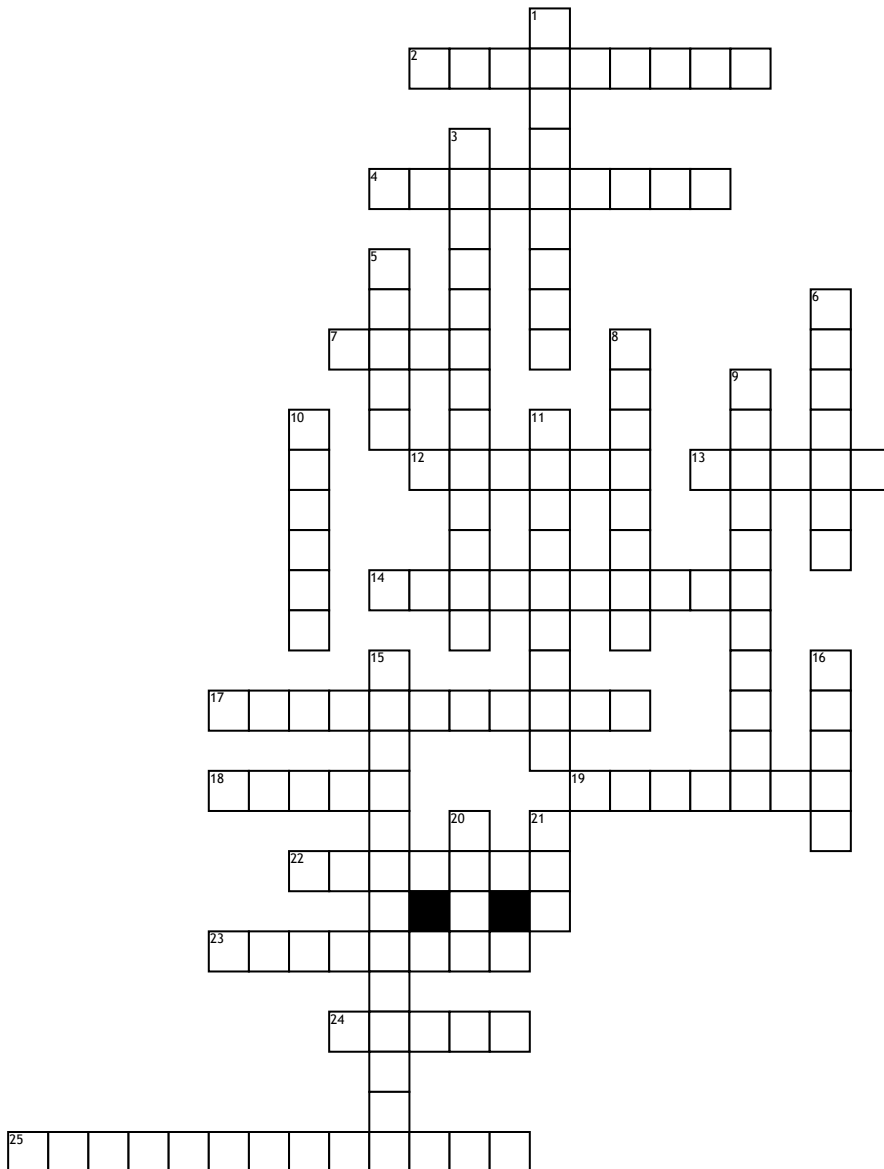


# Astronomy



## Across

2. The first man on the moon- Neil ( )  
 4. "Star Voyager"  
 7. This is the U.S. space program  
 12. A ( ) is a cloud of dust and gas  
 13. Earth's path around its star  
 14. ( ) Conditions - just right for life.  
 17. The Goldilocks Condition scientists are most interested in finding  
 18. Scientist believe this is 4.6 billion years old

19. The ( ) Theory is about the formation of our solar system

22. Our sun is a(n) ( ) star  
 23. The Big Bang Theory is about the formation of the ( )  
 24. This planet is known as Earth's Twin  
 25. This process produces heat and light in stars

## Down

1. The study of space  
 3. Stars begin in a ( )  
 5. Supernovae help create and disperse ( ) elements  
 6. This type of star will eventually supernova

8. Earth's spin on its axis

9. Planets that are made of rock  
 10. Planets made of gas  
 11. The Goldilocks Condition that teenagers worry about the most  
 15. Hydrogen and Helium  
 16. Pluto is a ( ) planet  
 20. The ( ) of an object determines its gravitational pull  
 21. ( ) Shift is evidence for the Big Bang Theory