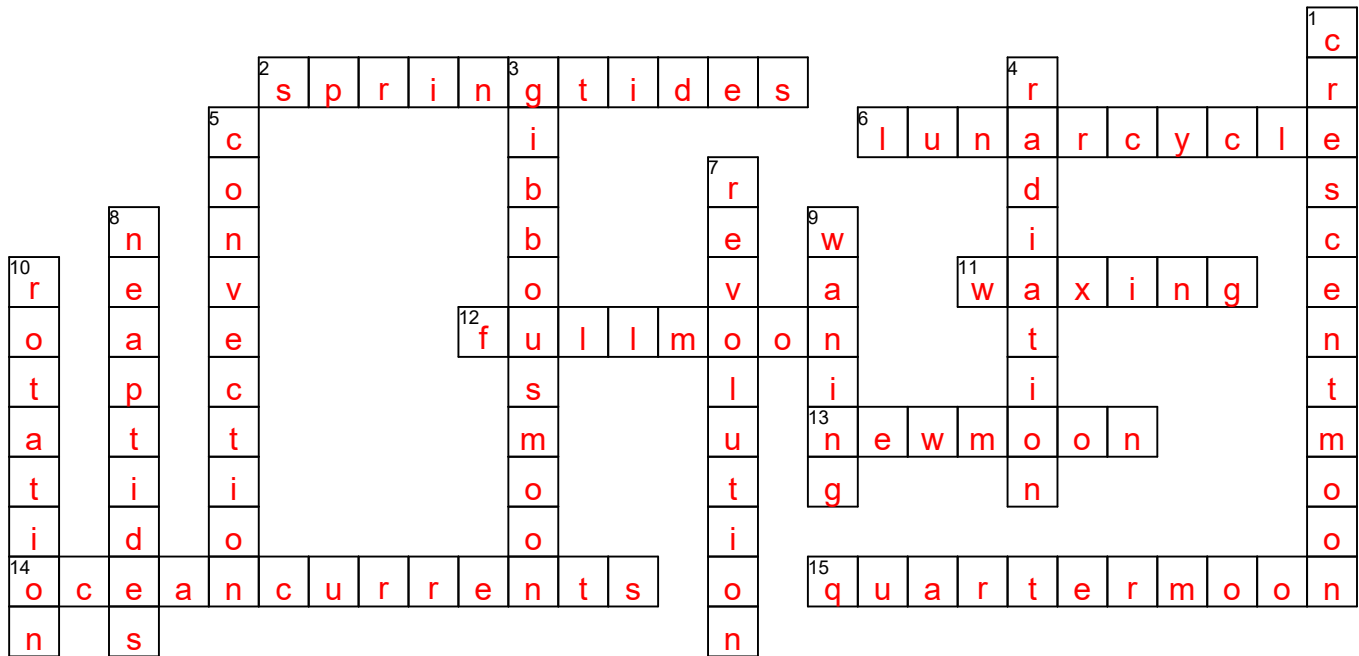


# 8th Grade Science Vocabulary Crossword Puzzle 21

1. Using the Across and Down clues, write the correct words in the numbered grid below.



## ACROSS

2. Higher than normal high tides that occur during Full and New moon.
6. Its length is 28 days.
11. Moon appears to grow in size.
12. The moon appears 100% visible.
13. The moon appears 0% visible.
14. Rivers of hot or cold water within the ocean caused by planet rotation, wind, temperature and salinity.
15. The moon when it appears to be 50% visible.

## DOWN

1. The moon when it appears to be less than 25% visible.
3. The moon when it appears to be more than 75% visible.
4. Transfer of energy by electromagnetic waves (light waves).
5. Heat transferred by the movement of liquids or gases.
7. The motion of any object or planet around the other object or planet.
8. Lower than normal high tides that occur during 1st and Last Quarter moon.
9. Moon appears to shrink in size.
10. Spinning about an axis.

full moon  
new moon  
gibbous moon  
convection  
lunar cycle

quarter moon  
ocean currents  
spring tides  
waxing  
rotation

neap tides  
radiation  
waning  
crescent moon  
revolution