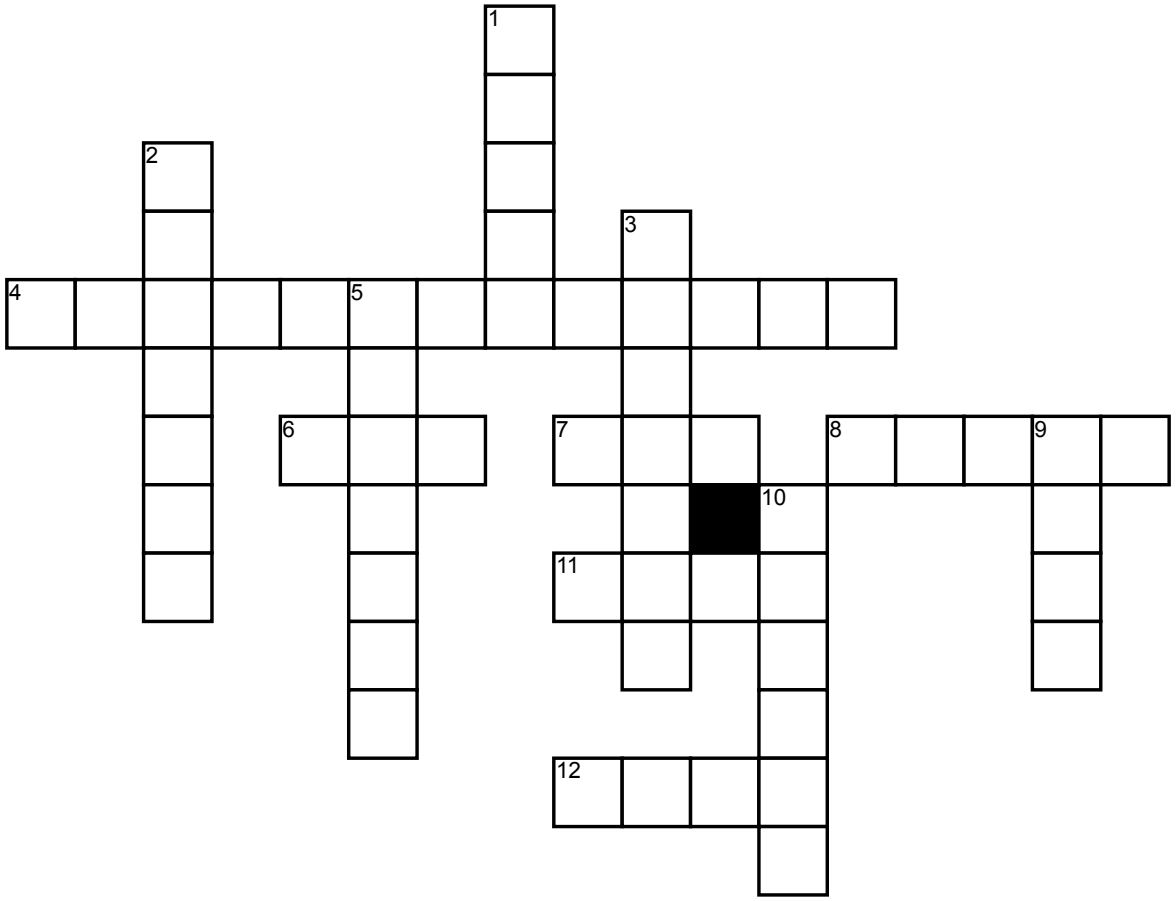
Tides



Across

4. The sun and moon's _____ force causes tides

6. How many high tides and low tides are there a day?

7. Low tides occur in areas _____ from the moon

8. High tides occur in areas _____ to the moon

11. Smaller tides are called _____ tides

12. Does the sun or the moon have a stronger force on the earth?

Down

1. Smaller tides occur when the sun and moon are _____ angles to each other

2. The moon attracts the water _____ to it

3. Tides change as the earth _____

5. Tidal bulges occur when the earth's water is pulled _____ the moon

9. Larger tides occur when the sun and moon pull in the _____ direction

10. Larger tides are called _____ tides

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