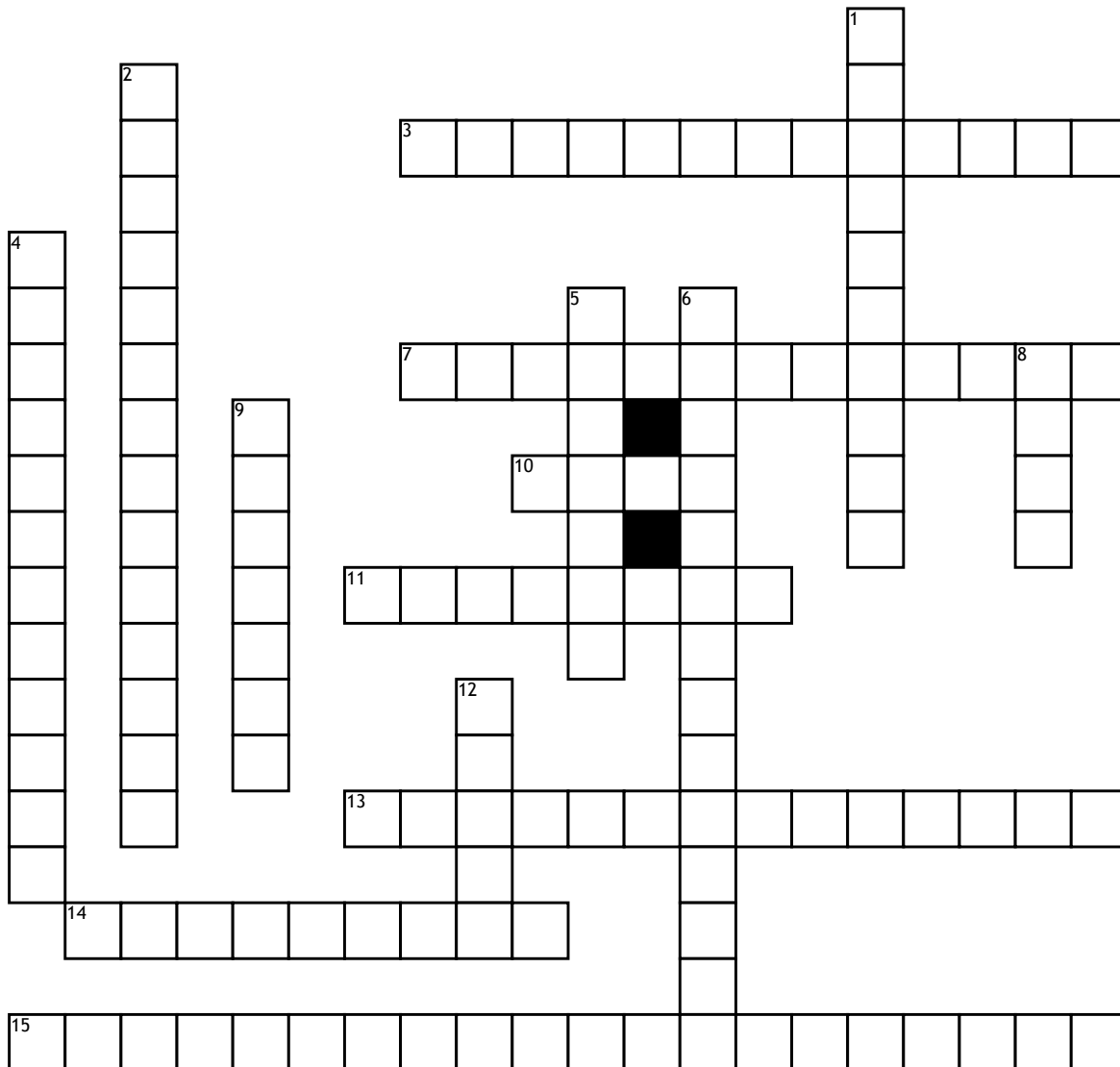


# Properties of the Ocean



## Across

3. The flattest part of the ocean floor

7. Ocean floor feature found near diverging plates

10. very fine particles of silt and clay on the ocean floor

11. The waters in the ocean move in giant streams called

13. The ocean zone where the majority of the photosynthesis takes place

14. volcanic mountains found along the ocean basin

15. The global winds influencing the ocean surface currents in the middle latitudes

## Down

1. the warm current that flows up the east coast of the United States

2. The effect of the earth's rotation on wind and ocean currents

4. The ocean zone found in the deepest trenches

5. Lumps of minerals from chemical reactions

6. Deep currents are the result of

8. A circular current is known as a

9. The largest ocean

12. A weak current is known as a