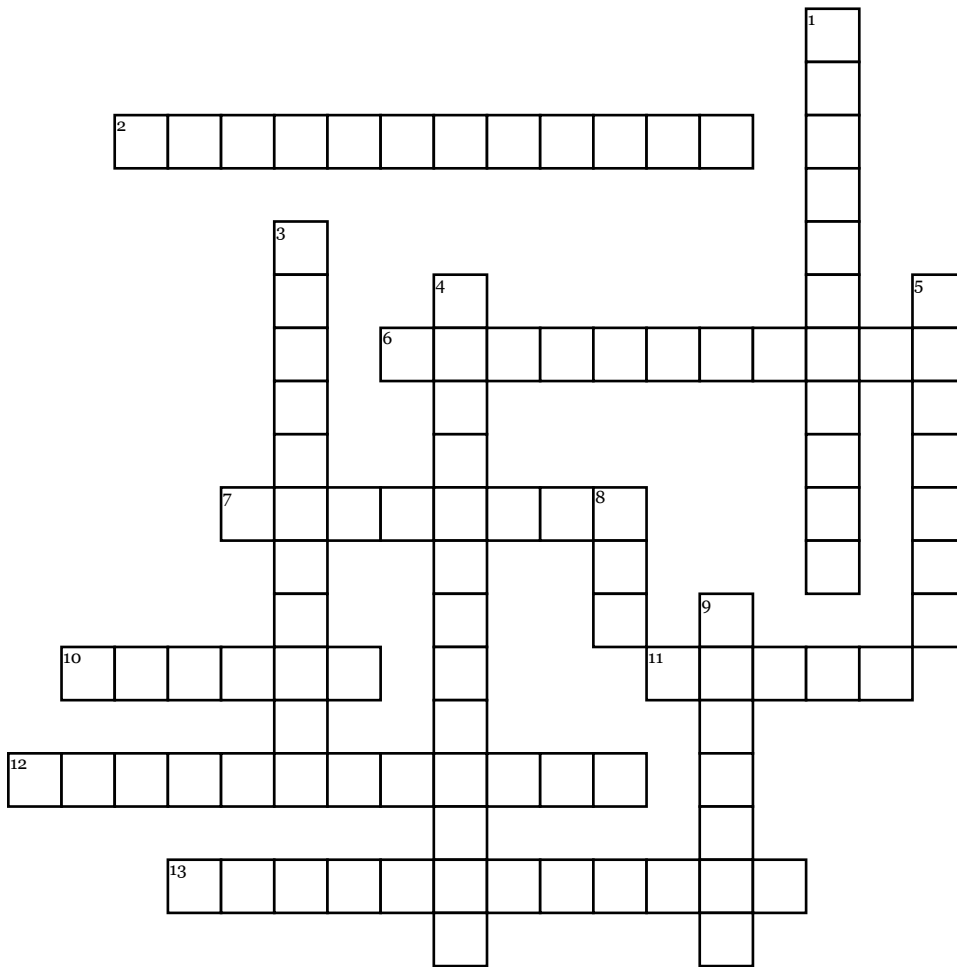


The Three States of Matter: Solid, Liquid, Gas



Across

2. Process by which a gas changes its state to become a liquid

6. When two liquids react, forming a solid

7. The process by which a liquid turns into a solid

10. Fixed volume, no fixed shape

11. Fixed volume and shape

12. The lowest temperature at which a solid begins to melt, and form into a liquid

13. The temperature at which a liquid boils

Down

1. Process by which a solid turns into a gas

3. The process by which a liquid becomes a gas

4. The temperature at which a liquid becomes a solid

5. Process by which a solid becomes a liquid

8. No fixed volume or shape

9. Produces bubbles that contain dissolved air that is leaving the liquid