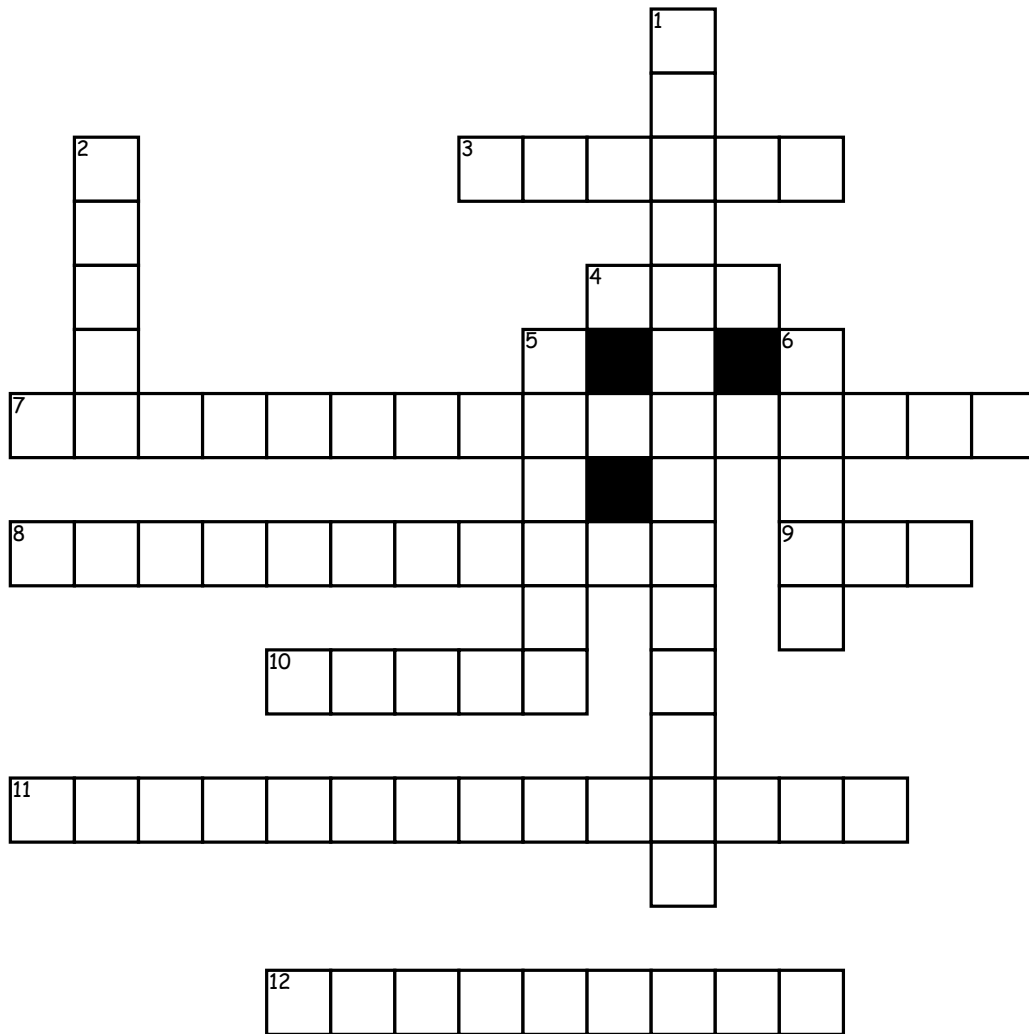


Name: _____

Date: _____

States of Matter



Across

- 3. The ability to do work or cause change
- 4. Has neither a definite shape or volume
- 7. A type of solid that has a distinct melting temperature and a regular, repeating pattern

- 8. The measure of energy in a substance
- 9. The solid form of H₂O
- 10. The ability to flow
- 11. A type of solid that has neither a distinct melting temperature or repeating pattern
- 12. The resistance to flowing

Down

- 1. Acts as a thin layer across a liquid
- 2. The liquid form of H₂O
- 5. Has a definite volume, but not a definite shape
- 6. Has a definite shape and volume

Word Bank

- | | | | |
|-----------|-----------------|-------|-------------------|
| Gas | Amorphous solid | Ice | Temperature |
| Viscosity | Energy | Solid | Surface tension |
| Fluid | Liquid | Water | Crystalline solid |