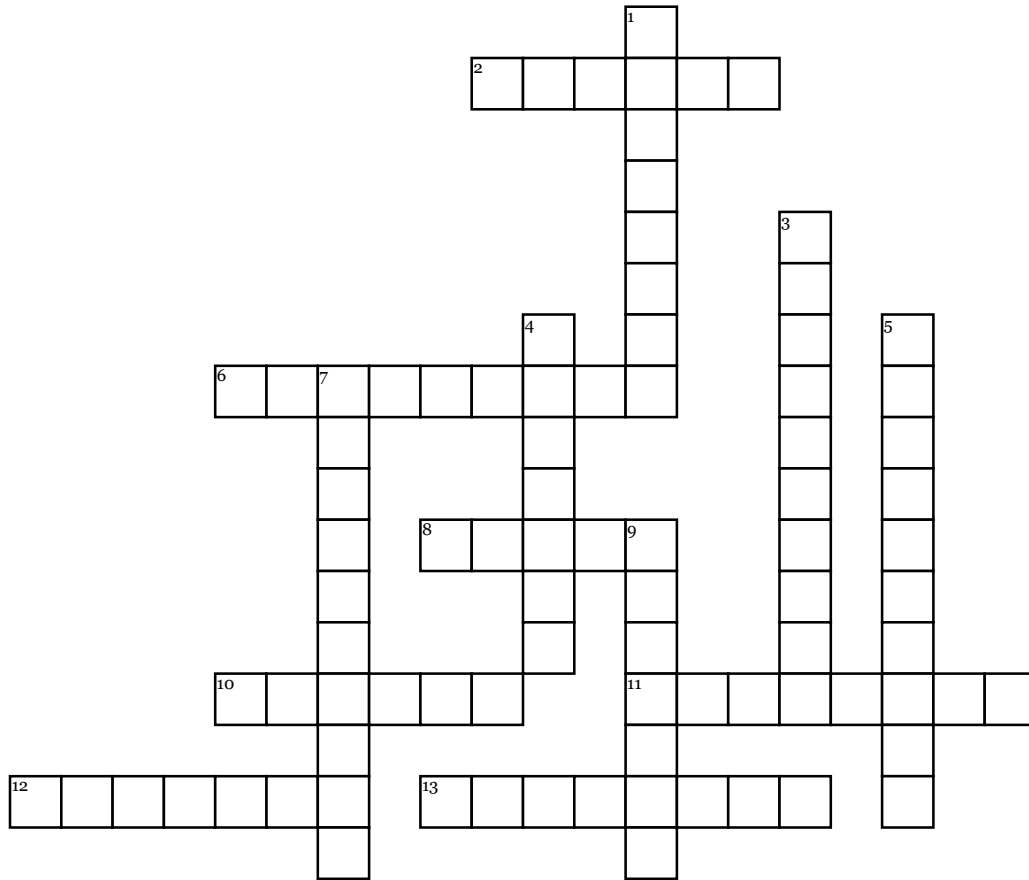


Name: \_\_\_\_\_

# Science vocabulary



## Across

- 2. The minor component in a solution, dissolved in the solvent
- 6. The state of being thick, sticky, and semifluid in consistency, due to internal friction.
- 8. A substance that has no fixed shape and yield easily to external pressure.
- 10. A device for controlling the passage of fluid or air through a pipe, duct, etc.

11. A semiliquid mixture, typically of fine particles of manure, cement, or coal suspended in water.

12. The liquid in which a solute is dissolved to form a solution

13. A liquid mixture in which the minor component (the solute) is uniformly distributed within the major component (the solvent).

## Down

1. The power of a liquid to keep something afloat.

3. A instrument for measuring the density of liquid.

4. The product of the random distribution of one substance through another without any chemical reaction, as distinct from a compound.

5. A mixture in which particles are dispersed throughout the bulk of a fluid.

7. The ability to be dissolved, especially in water

9. Degree of consistency measured by the quality of mass per unit volume.

## Word Bank

Density

Solubility

Solution

Buoyancy

Suspension

Solute

Slurries

Mixture

Viscosity

Valves

Solvent

Fluid

Hydrometer