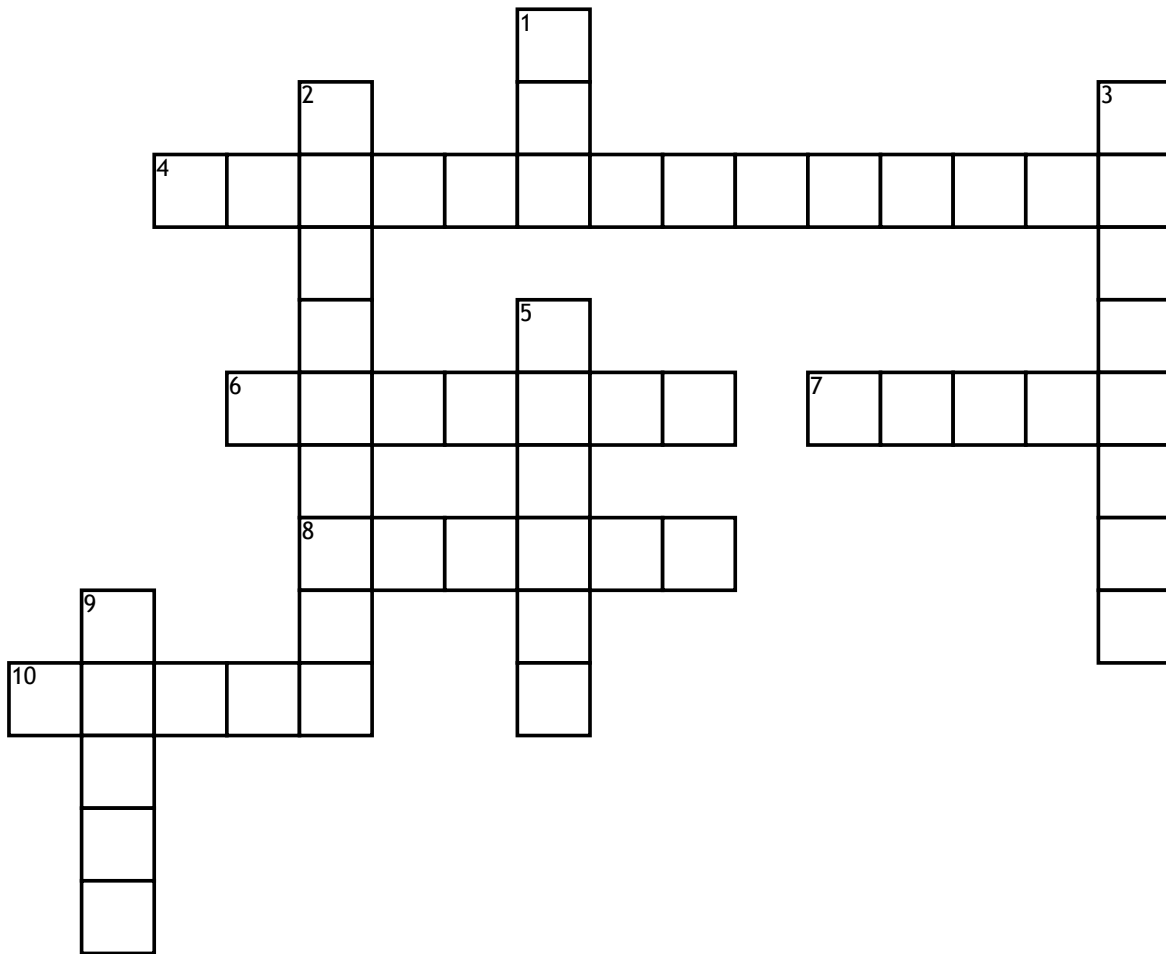


Solids, Liquids & Gases



Across

4. The name for the three forms which a substance can be in: solid, liquid or gas.
6. Move backwards and forwards
7. Something which is heavy for its volume
8. Something with a fixed volume but no fixed shape
10. Forces holding particles together

Down

1. Something that does not have a fixed shape or volume and is easy to squash
2. The tiny pieces that everything is made out of
3. A description of how a material behaves and what it is like
5. A completely empty space, no particles
9. Something with a fixed shape and volume