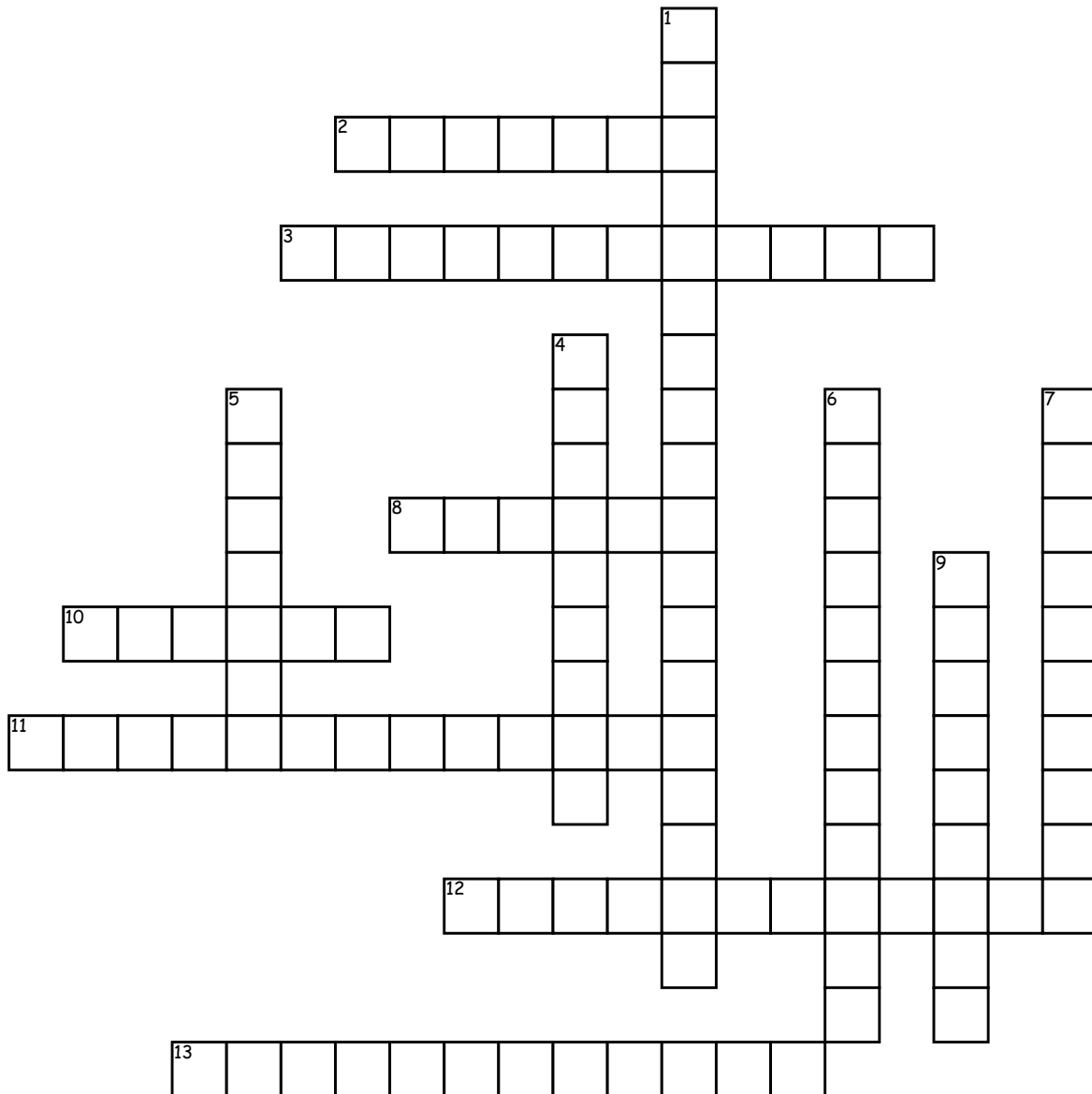


# Physical Properties Crossword



**Across**

- 2. Amount of matter in given space
- 3. Shows if material conducts to electricity
- 8. Shining a flashlight to a rock
- 10. Used to describe a substance as having a reflecting light
- 11. Forms matter can take based on how fast particles are moving

- 12. Try to flatten out a material by squishing it
- 13. It describes the ability of a material to change shape into thick sheets

**Down**

- 1. Properties that can be observed & measured without changing the substance
- 4. Describes the ability of a substance to be rolled into thin wire

- 5. Shows of a material is likely to snap or break when pressured
- 6. Create a circuit using a conductor, if it does not light up it is a insulator
- 7. Shows if a substance can dissolve in water
- 9. Describes if material attracts to a magnet