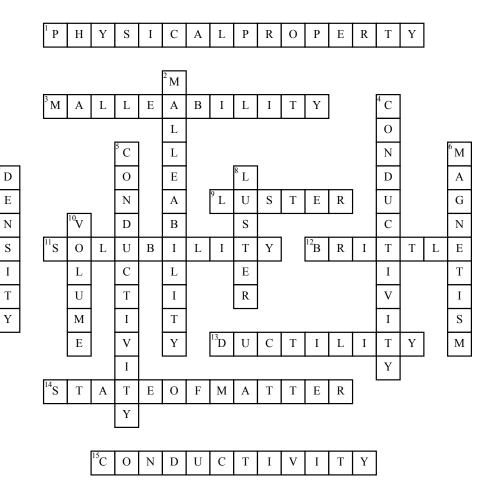
## Physical Properties Crossword Puzzle

## **Across**

- **1.** A measurable characteristic of an substance
- **3.** A physical property that describes the ability of a substance to be rolled or pounded into thin sheets
- **9.** A physical property tested by shining light on an object and observing if it reflects
- 11. A physical property that describes the ability of one substance to disolve
- 12. A physical property that means a substance is likely to break, snap, or crack when subjected to pressure
- **13.** The ability of an object to be pulled or rolled into thin wire
- **14.** Has three forms, solid, liquid, and gas
- **15.** What is the most reliable physical property?

## **Down**

- **2.** A physical property tested by trying to flatten an object into thin sheets
- **4.** A physical property tested by creating a circuit and replacing part of the wire with an object
- **5.** A physical property that describes how electricity or heat passes through the material



- **6.** A physical property that describes if a material is magnetic
- 7. A physical property that means the mass per unit of volume of a substance
- 8. A physical property used to describe a substance as having a shiny appearance or reflecting light, if a substance lacks this property it can be described as dull
- **10.** The amount of space that a substance or object occupies

