

Across

- 2 When heat is applied to some liquids like water, the liquid changes phases, becoming a ____ . (3)
- 5 Anything that has mass and takes up space. (6)
- 6 When some liquids like water are cooled, the liquid changes phases, becoming a ____ . (5)
- 7 Two or more substances are combined but each maintains its characteristics. Soil is an example. (7)
- 8 Solid, liquid, and gas are 3 ____ of matter. (6)

Down

- 1 Solid water (3)
- 3 A type of mixture in which one substance is uniformly dissolved in a liquid. Example sugar water. (8)
- 4 Matter is made up of ___ that are too small to see. (5)
- 5 The amount of matter in an object. (4)
- 6 Water becoming a gas. (5)