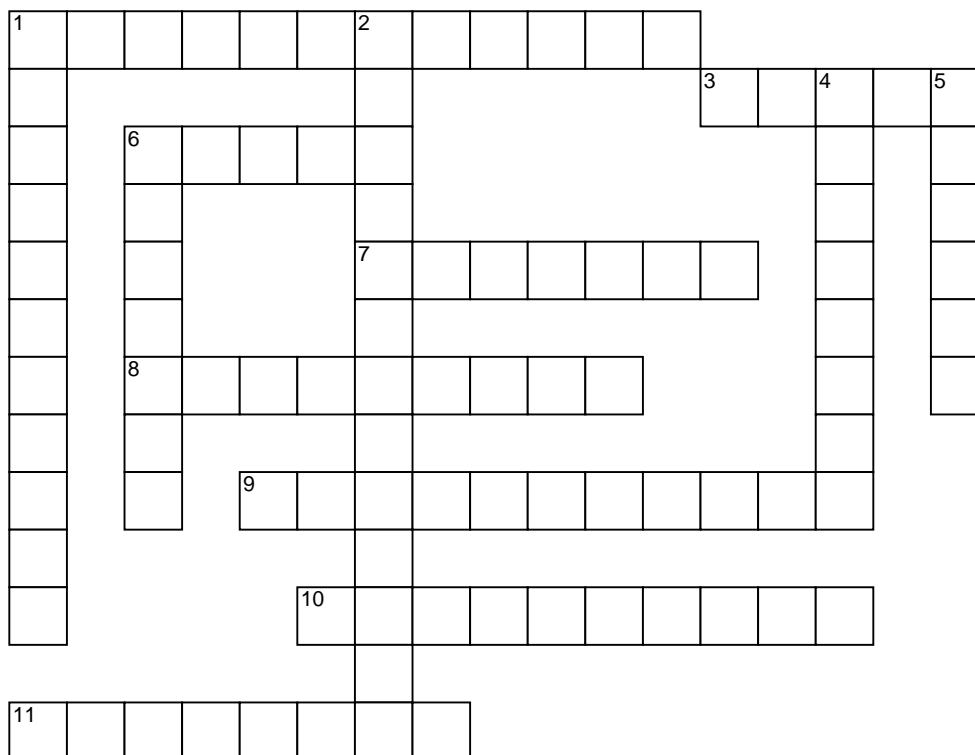


States of Matter



Name: _____ Date: ____/____/____ Score: _____



ACROSS

- 1 The process of transformation (change) of gas into liquid
- 3 Particles are very loosely packed in
- 6 Particles are tightly packed in a rigid pattern in
- 7 The process of transformation (change) of solid into liquid
- 8 The Increase in the size of matter on heating is known as
- 9 The process of transformation (change) of liquid into gas
- 10 A method of purifying the liquid by passing it through filter paper
- 11 The process of transformation (change) of liquid into solid

DOWN

- 1 The decrease in the size of matter on cooling is known as
- 2 A method in which insoluble impurities settle down at the bottom
- 4 A liquid obtained after dissolving solute in a solvent is known as
- 5 In a sugar solution, sugar is a _____ and water is a solvent
- 6 A liquid in which substance dissolves is known as

