

Across

- 1. change from a gas to a solid
- 3. the state in which matter has a definite shape and volume
- 4. state of matter that does not have a definite shape or volume and whose particles have been broken apart
- 9. change of state from a gas to a liquid
- 11. change from a liquid to a gas
- 12. vaporization occurring in a liquid
- 13. state of matter which takes the shape of its container and has a definite volume

Down

- 2. change from a solid to a gas
- 5. change from a solid to a liquid
- 6. change from a liquid to a solid
- 7. state in which matter has changes in both shape and volume
- 8. has mass and takes up space
- 10. vaporization that occurs at the surface of a liquid below its boiling point

States of Matter

