

Ch. 10 - Matter and Its Properties

L. 2 - How does matter change states? - page 348

1. states of matter

- solid
- liquid
- gas

2. solid

- has an exact (definite) shape and volume

3. liquid

- takes up a certain amount of space
- takes the shape of its container

4. gas

- has no definite shape or volume

5. What changes the state of water?

- by heating or cooling
- heat changes the state of matter, but not the amount