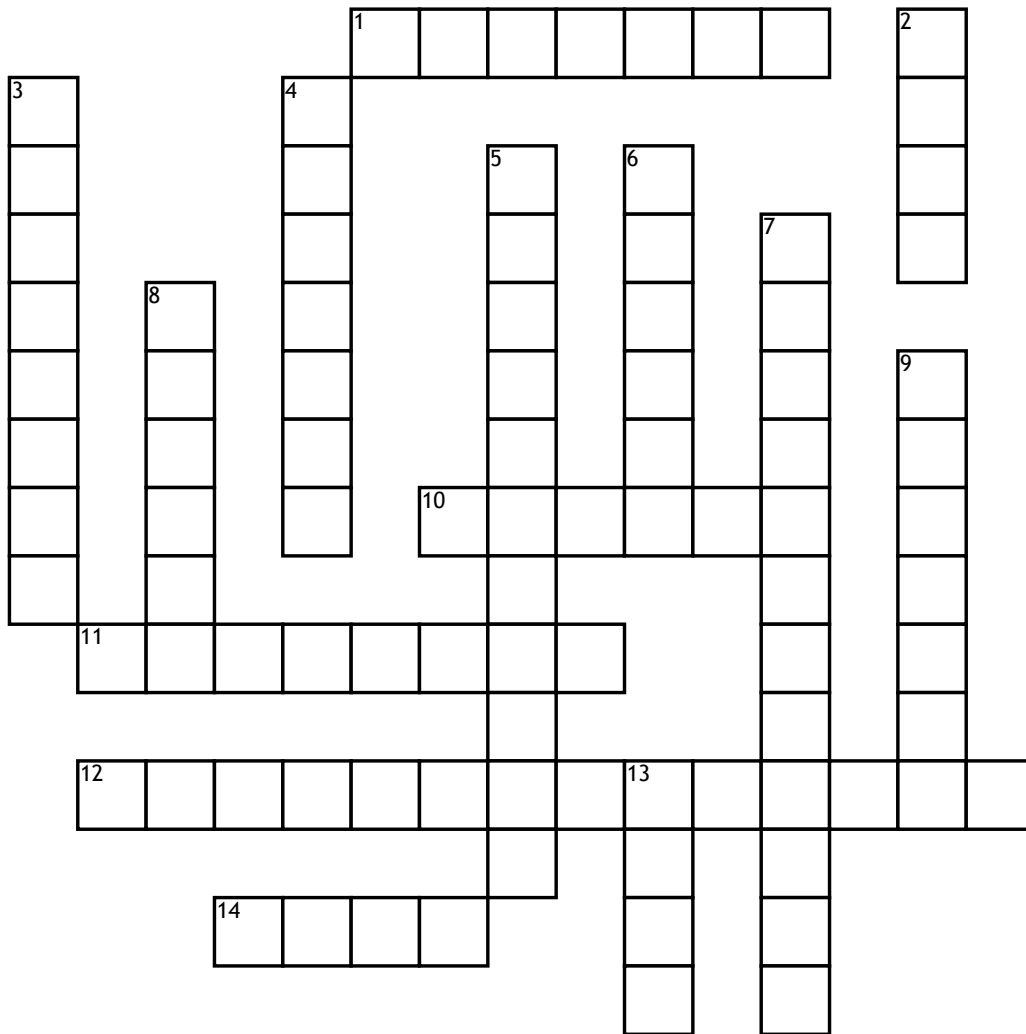


Name: _____

Date: _____

Matter Matters!



Across

- 1. the property of matter that compares an object's mass to its volume
- 10. to change from a liquid to a solid
- 11. something about matter that you can observe with one or more of your senses
- 12. forms that matter can take

14. the amount of matter an object has

Down

- 2. to change from liquid water into bubbles of water vapor
- 3. a description of how firm an object is
- 4. how an object feels to the touch
- 5. the change from liquid water to water vapor

6. the amount of space an object takes up

- 7. the change from a gas into a liquid
- 8. anything that takes up space and has mass
- 9. a combination of two or more substances
- 13. to change from a solid to a liquid

Word Bank

evaporation
texture
freeze
density

mass
boil
hardness
melt

property
matter
condensation

mixture
states of matter
volume