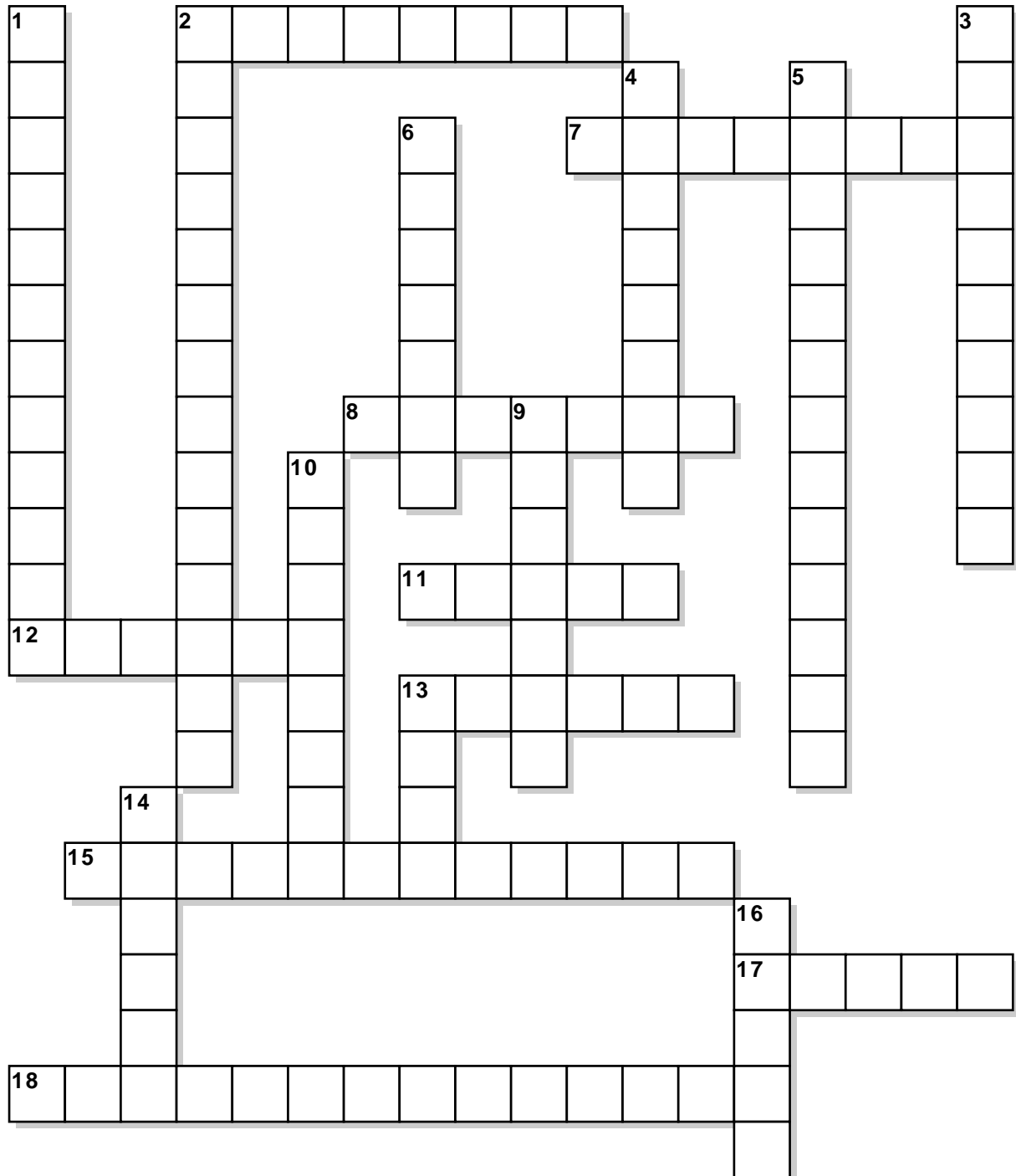


3rd Grade Science Crossword Puzzle 2



Across

- 2 The location of an object.
- 7 A force that occurs when one object rubs against another object.
- 8 A pulling force between two objects.
- 11 A push or a pull.
- 12 An object with a magnetic force. It attracts or repels certain metals.
- 13 A change in position of an object.
- 15 The process through which gas changes into a liquid by cooling down.
- 17 How high or low a sound is.
- 18 A change that causes different kinds of matter to form.

Down

- 1 A system of measurement based on the power of 10.
- 2 A change in the way matter looks. No new matter is formed.
- 3 A tool used to measure mass or weight of objects.
- 4 Any characteristic of matter that you can observe.
- 5 A form of matter that is a solid, liquid, or a gas.
- 6 Different kinds of matter mixed together.
- 9 To move back and forth quickly.
- 10 The amount of space between two objects or places.
- 13 A measure of how much matter is in an object.
- 14 A measure of how much space an object takes up. How loud or soft a sound is.
- 16 How fast an object moves over a certain distance.

Possible Answers:

chemical change, condensation, distance, force, friction, gravity, magnet, mass, metric system, mixture, motion, pan balance, physical change, pitch, position, property, speed, state of matter, vibrate, volume