Reading,
Is Fundamental
until every child reads

Name: $\qquad$
Date: $\qquad$

Maker Lab: Outdoors: 25 Super Cool Projects: Criss Cross (Easy)

Answer clues based on the content and vocabulary words from Maker Lab: Outdoors: 25 Super Cool Projects. Look for hints in the Word Bank. Print the puzzle or use on your tablet, phone, or computer.


## Across

8. The scientific study of solid parts of Earth, such as rocks, soil, and mountains, and how they form
9. Putting numbers on the scale of a measuring device so you can take accurate readings
10. A measure of how much water vapor is in the air
11. A solid with a regular shape, often with flat faces and straight edges, such as a diamond
12. A substance containing chemically combined atoms of two or more elements

## Down

- 1. A device meteorologists use to measure atmospheric pressure
- 2. A device meteorologists use to measure wind speed
- 3. A process of wearing away, often caused by wind and rain
- 4. Means "water-loving," and describes one end of a soap molecule attached to water molecules
- 5. A substance formed when two chemicals mix but don't entirely dissolve
- 6. A push or a pull that causes an object to speed up, slow down, or change direction.
- 7. A small part of a magnetic material


## Word Bank

| ANEMOMETER | BAROMETER | CALIBRATION | COLLOID |
| :---: | :---: | :---: | :---: |
| COMPOUND | CRYSTAL | DOMAIN | EROSION |
| FORCE | GEOLOGY | HUMIDITY | HYDROPHILIC |

## Answer Key



