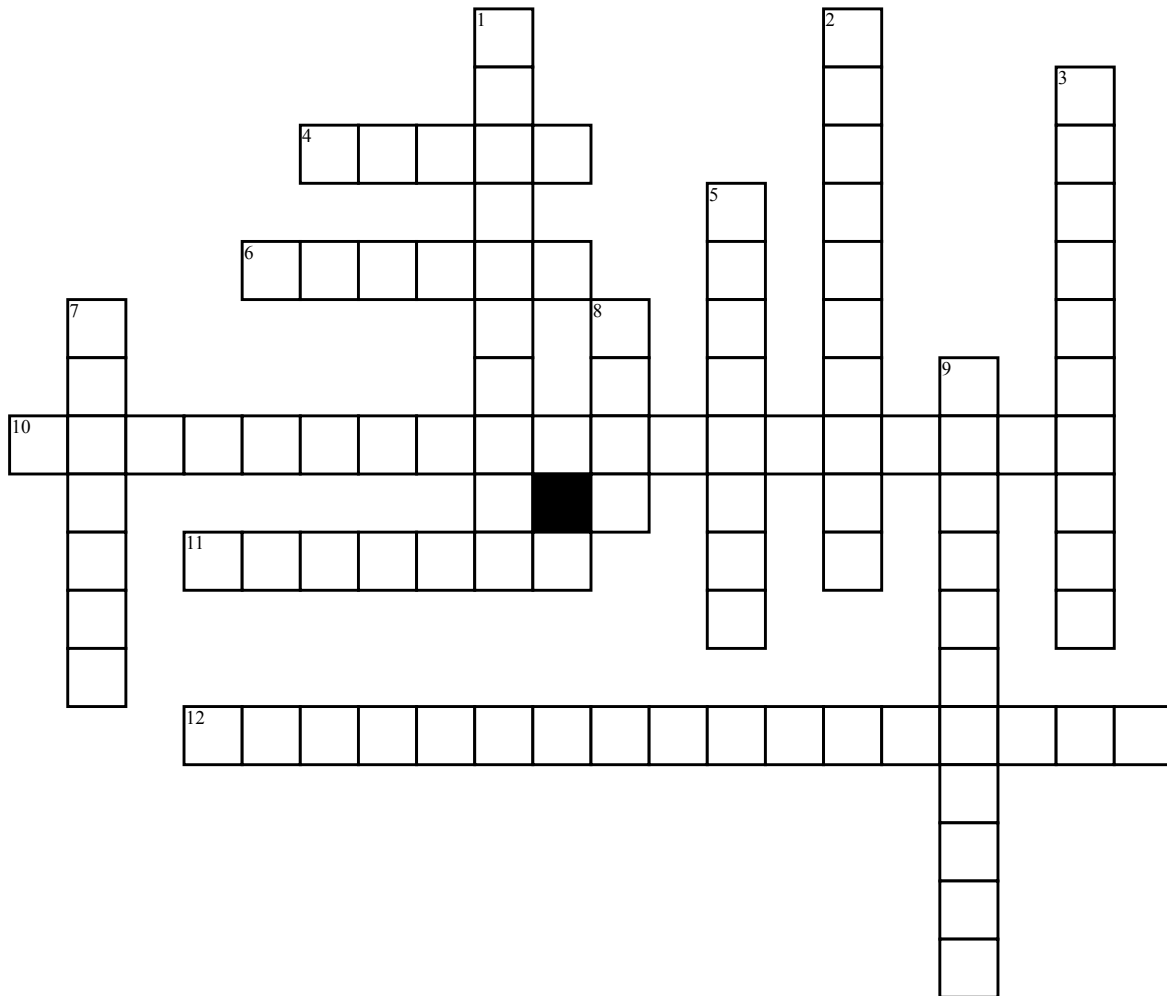


# SCIENTIFIC METHOD



## Across

- 4.** A picture that displays information
- 6.** A logical explanation for events that occur in nature
- 10.** Part of the experiment that is changed or manipulated
- 11.** The results are the explanation or interpretation of experimental data

- 12.** The result of the experiment that may change as a result of manipulation the independent variable

## Down

- 1.** Organized process used to test a hypothesis
- 2.** A judgement based on the results of an experiment
- 3.** An educated guess about the solution to a problem
- 5.** Factor that changes in an experiment
- 7.** Used to show that the result of an experiment is really due to the condition being tested
- 8.** Observations and measurements recorded during an experiment
- 9.** An information collected using one of the senses