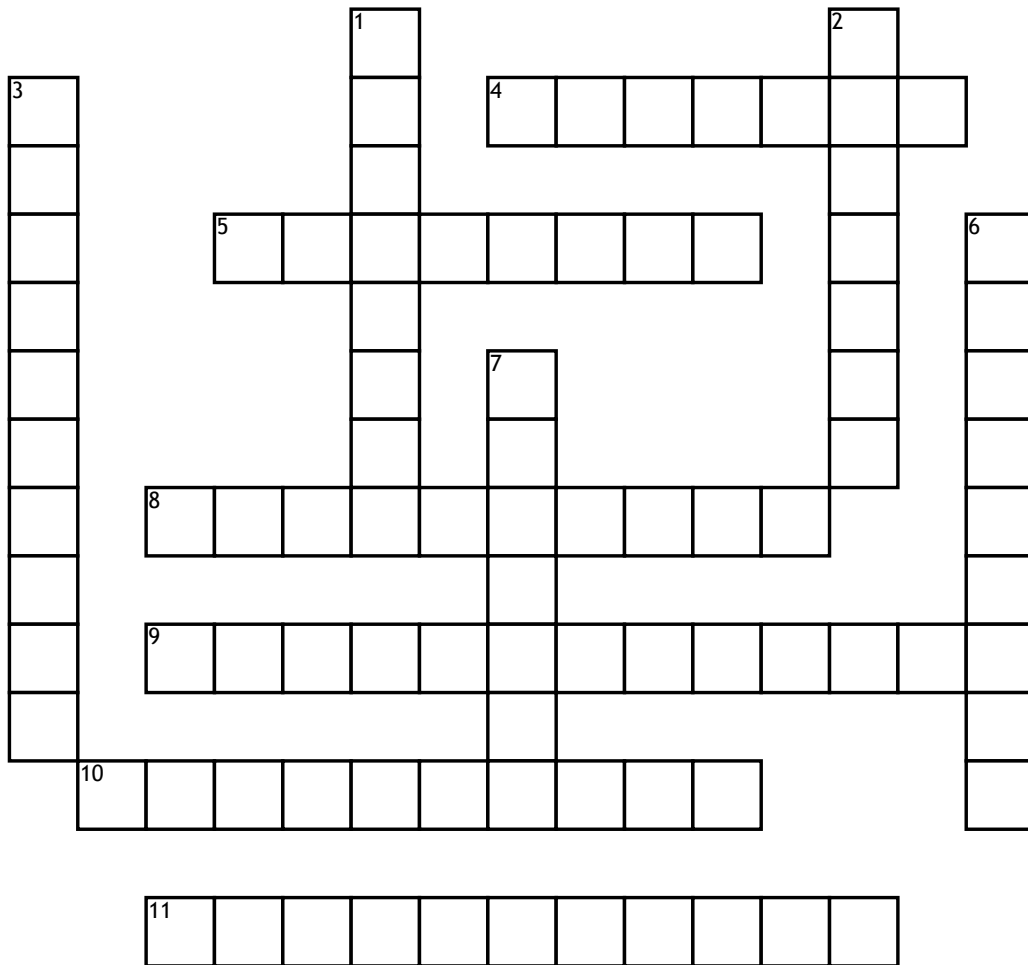


Name: _____

Scientific Process



Across

- 4. a personal belief that does not need proof
- 5. information collected during a scientific investigation
- 8. an investigation in which all of the conditions are controlled
- 9. the sharing of information
- 10. a statement that can be tested and that explains what you think will happen in an experiment
- 11. information collected by using the senses

Down

- 1. any condition that can be changed or controlled in an experiment
- 2. the setup to which you will compare all the others
- 3. the steps you follow in your experiment
- 6. an idea or a conclusion based on an observation
- 7. the study of the natural world through investigation

Word Bank

communication	observation	experiment	procedures
inference	hypothesis	control	opinion
evidence	science	variable	