

BLM Answers

BLM Intro–2 Scientific Method Review

Scientific Processes	Column A Description
10. Communicate	<ul style="list-style-type: none"> Tell others what you learned.
8. Make an inference	<ul style="list-style-type: none"> Based on your observations, what did you learn?
6. Measure and record	<ul style="list-style-type: none"> Measure the data and record your observations. You might wish to use a chart or table.
1. Question	<ul style="list-style-type: none"> Decide what you want to find out. State this as a question.
7. Compare	<ul style="list-style-type: none"> Go back to your prediction. Did the results of your investigation support your prediction?
2. Gather information	<ul style="list-style-type: none"> Gather background information on the question.
5. Do the investigation	<ul style="list-style-type: none"> Follow the steps and safety precautions.
9. Evaluate	<ul style="list-style-type: none"> Think about how you could improve your investigation. If possible, make changes and repeat the investigation.
4. Decide what to do	<ul style="list-style-type: none"> Identify the variables. List the steps that you will follow. Include several trials. Identify safety precautions.
3. Predict	<ul style="list-style-type: none"> Predict what you think will happen.

BLM Intro–3 Variables Word Puzzle

Across

5. manipulated

Down

1. responding

2. controlled

3. fair test

4. variables