

Scientific Method Quiz 2

Directions: Circle the correct word.

1. Which word means to use logical reasoning to explain events?

observe

infer

2. Which word means to tell how things are alike and different?

experiment

compare

3. Which word means to use the senses to learn about objects?

big question

observe

4. Which word means to put things in categories?

classify

hypothesis

5. Which word means to make a statement about an expected outcome?

hypothesis

compare

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|------------------|----------|--------------|------------|------------|
| Word Bank | | | | |
| conclusion | research | big question | hypothesis | experiment |

Directions: Use the word bank to list the steps of the Scientific Method in order.

Step 1: _____

Step 2: _____

Step 3: _____

Step 4: _____

Step 5: _____