

Scientific Method Quiz I

Word Bank

hypothesize

experiment

infer

observe

purpose/big question

research

hypothesis

analysis/conclusion

classify

compare

1. This term means to use logical reasoning to explain events:
2. This term means to tell how things are alike and different:
3. This term means to use the senses to learn about objects and events:
4. This term means to put things in categories:
5. This term means to make a statement about an expected outcome:
6. Name the steps of the Scientific Method in order:
Step 1: _____
Step 2: _____
Step 3: _____
Step 4: _____
Step 5: _____