

Directions: Match each step of the Scientific Method to the correct description.

This is the fourth step in the scientific method. In this step, scientists record the experiment and analyze the results so they can make a conclusion.

Conduct an experiment

Ask a question

This is the first step in the scientific method. Scientists do this before they start trying to find an answer, and before they hypothesize.

Make a hypothesis

This is the second step in the scientific method. Scientists guess what is going to happen in their experiment.

Make a conclusion

Collect and analyse data

This is the fifth and final step in the scientific method. In this step, scientists explain how the results support or do not support their hypothesis.

This is the third step in the scientific method. In this step, scientists test out their hypothesis, and try to answer their questions.