

Science - Grade 7

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Topic: The Scientific Method

The scientific method is a systematic way of learning about the world around us and answering questions.

Steps:

1. Ask a Question
2. Do Background Research
3. Construct a Hypothesis
4. Test Your Hypothesis by Doing an Experiment
5. Analyze Your Data and Draw a Conclusion
6. Communicate Your Results

Example:

Question: Does sunlight affect plant growth?

Hypothesis: If a plant receives more sunlight, then it will grow taller.