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| **Question** | Design a procedure to test the experiment |
| **Research** | Compare the hypothesis to the experiment results |
| **Hypothesis** | Learn more about the topic |
| **Method** | Examine the data for trends and patterns |
| **Experiment** | Ask a question that you want to have answered |
| **Analysis** | Conduct the experiment and record results |
| **Conclusions** | Write a testable “if…then…” question |