

SCIENTIFIC INQUIRY STUDY GUIDE

SCIENTIFIC PROCESS: an orderly, step-by-step way to explore how nature works

- steps:
1. Identify a **QUESTION**: Choose your problem!
 2. **RESEARCH** the question: Read, get advice, and make observations. Find out as much about your topic as you can!
 3. Make a **HYPOTHESIS**: This is a prediction about what will happen!)
 4. **DESIGN** an **EXPERIMENT**: Plan how to test your hypothesis!
 5. **TEST YOUR HYPOTHESIS**: Conduct the experiment and record data!
 6. **ORGANIZE** your **DATA**: Create a chart or graph of your data!
 7. Analyze the data and draw a **CONCLUSION**!
 8. Decide what to test next; form **NEW QUESTIONS**

HYPOTHESIS: the question or statement made at the beginning of an experiment

DATA: information gathered by scientists

OBSERVATION: using your eyes, ears and nose to find clues about a certain topic

RESEARCH: information gathered by reading books or talking to other people (experts)

VARIABLES: all factors that might affect the results of an investigation or experiment; keeping track of these is very important during an experiment!

CONTROLLED VARIABLE: conditions that are the same in all parts of an experiment

INDEPENDENT VARIABLE: something that an investigator changes in different parts of an experiment; an experiment can have many controlled variables, but it should only have one independent variable

DEPENDENT VARIABLE: something that changes as a result of changes in the independent variable; the dependent variable *depends* on the independent variable

RESULTS: things that scientists learn from an investigation

CONCLUSION: an answer to a hypothesis that takes into account the data gathered by observation and experiment; conclusions are statements that you think are true based on the results of an investigation

INSTRUMENTS: tools used to collect data

Scientific Inquiry Study Island

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Velavancorresponding



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