

Scientific Process/Method

Ask A Question: Using the word 'affect' or 'effect' ask a question:

Write a Hypothesis: What do you think is the answer t your question?

What Materials do you need? Make a list of materials that you will need for your experiment.

Make a Prediction: What are some if/then statements that explain and confirm your hypothesis?

Perform Tests: What will you do to test your prediction? Your hypothesis may not have been correct, that is OK! Remember you need a 'test group' and a 'control group'.

Step 1 _____

Step 2 _____

Step 3 _____

Step 4 _____

S **State your Conclusions:** What did your experiment show? Did the experiment confirm your hypothesis? Why or Why not?

1) _____

2) _____

3) _____

M **Make your findings Apply to Everyday Life:** How does the information you found relate to everyday life?
