

# THE SCIENTIFIC METHOD



**Think Like A Scientist** 















What do you find interesting and want to investigate?

What is something you are curious about?



## **QUESTION**

What are you trying to figure out? How will you conduct an experiment? Research and gather information.



## **3** HYPOTHESIS

Propose what you think will happen.
Can your hypothesis be answered with an experiment?



## **4** EXPERIMENT

What materials will you need for the experiment?

What steps will you need to take for the experiment?

Does your experiment relate to your hypothesis?



#### **5** DATA COLLECTION

Record what happens during the experiment.



#### **CONCLUSION**

What do your results show?
Was your hypothesis supported?
Present your results.