

# SCIENTIFIC INQUIRY

## PERFORM EXPERIMENTS

Test your hypothesis to see if it works.

## FORMULATE A HYPOTHESIS

Make a guess based on the background information as to what the answer might be.

## ASK A QUESTION

After learning background information, create questions that you hope to find the answers

## COLLECT DATA

Gather observations pertaining to the question. Make sure to be honest with your observations, and record them even if they do not support your hypothesis.

## DRAW CONCLUSIONS

What evidence did you gather to support your hypothesis? Was your hypothesis correct? If not, why?

