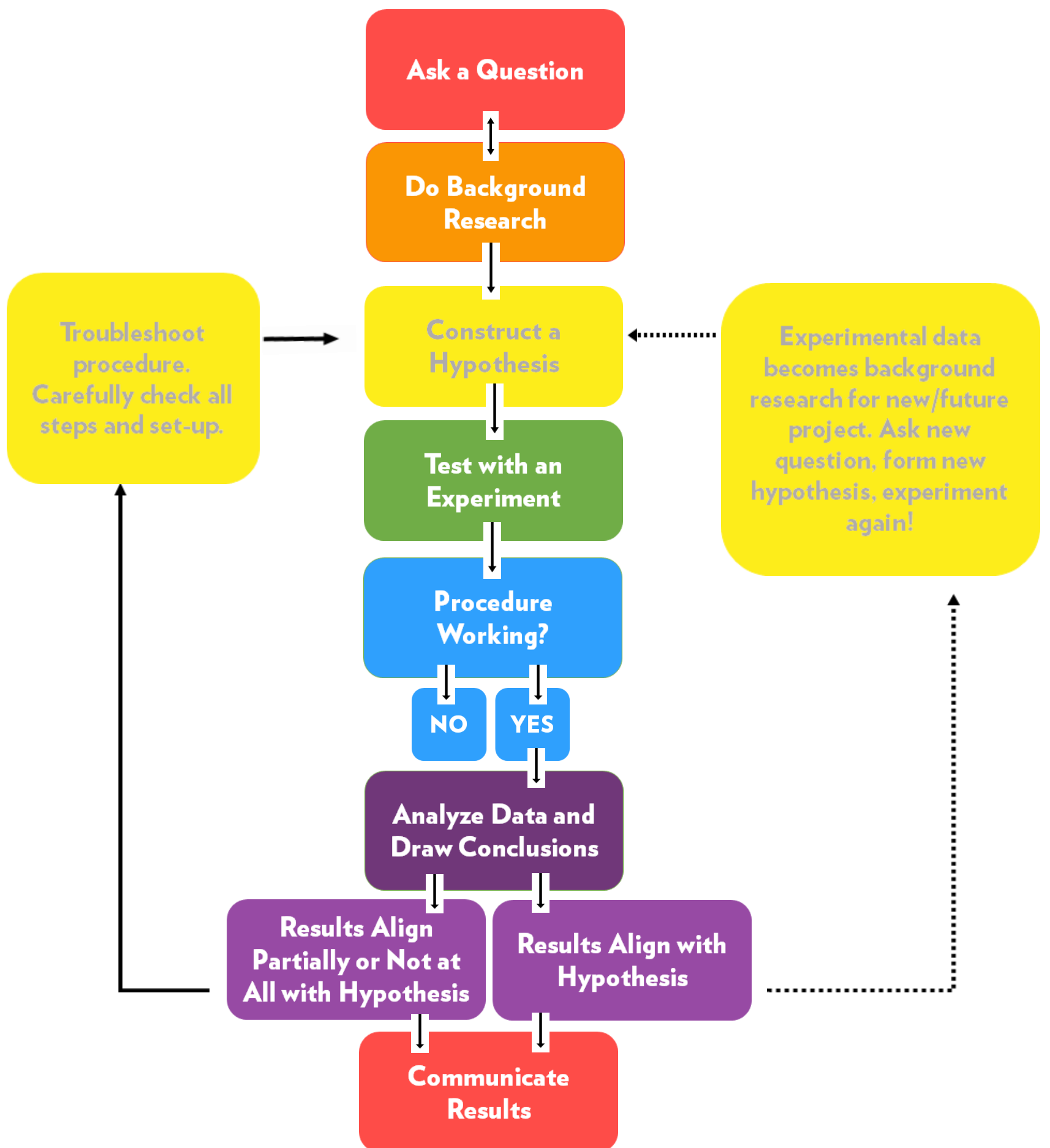




# Scientific Method



# Scientific Method Worksheet

Use this sheet & follow along the scientific method steps diagram to help plan & record your next scientific experiment!

## Question

What do you want to know about? How can science help you answer the question?

## Research Sources

Where did you find information about the topic of your question?

## Hypothesis

What do you think is the answer to your question? Why do you think it is the answer? Can you test your prediction?

### How will you test your hypothesis?

What method or process will you use?  
How will you design and perform the experiment?

### Materials

What supplies will you use to conduct the experiment?

## Observation

During the experiment what did you see, smell, hear, feel?

## Analyze the Data

Make a chart or graph. Does the data fit your hypothesis? Was your hypothesis correct?

## Conclusion

What did you learn from the experiment? What questions do you have now?