

# STEM

## Engineering Design Process



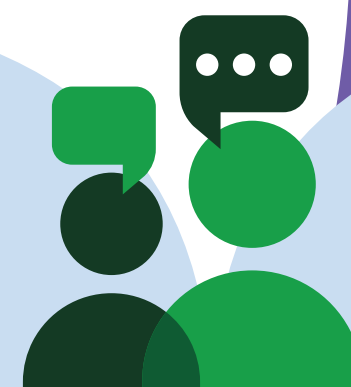
### 1. Ask

What is the problem we need to solve?



### 2. Imagine

Let's brainstorm some solutions.



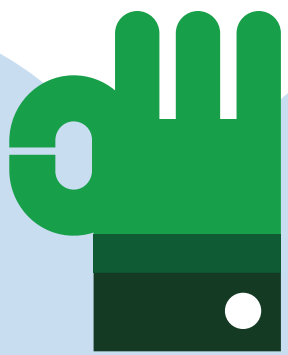
### 3. Plan

What can we do to solve the problem?



### 4. Create

Let's build our prototype!



### 6. Improve

What can we do to make it better?



### 5. Test

How well does our prototype work?

Experiment.  
Fail.  
Learn.  
Repeat!

