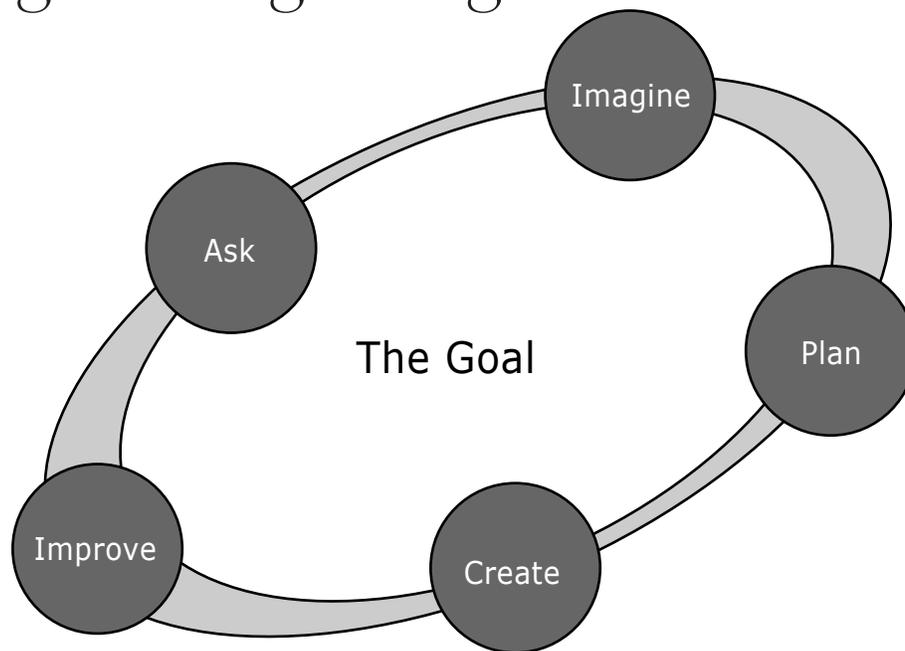


# The Engineering Design Process



## Ask

What's the problem?  
What have others done?  
What are the constraints?

## Imagine

What are some solutions?  
Brainstorm ideas.  
Choose the best one.

## Plan

Draw a diagram.  
Make a list of materials you'll need.

## Create

Follow your plan and create it.  
Test it out!

## Improve

Make your design even better.  
Test it out!