

Name:

Date:

Class:

## Engineering Design Process Worksheet

Step of the Engineering Design Process	How Does This Step Apply to Our Challenge?
<b>ASK</b> <i>What is the problem we want to solve?</i>	
<b>RESEARCH</b> <i>What do we know about the problem?</i>	
<b>IMAGINE</b> <i>What possible solutions can we imagine?</i>	
<b>PLAN</b> <i>What will we use to make our prototype?</i>	
<b>CREATE</b> <i>What will our prototype look like?</i>	
<b>TEST</b> <i>How will we test our prototype?</i>	
<b>IMPROVE</b> <i>How can we improve our prototype?</i>	