Girls Innovating Change

The Engineering Design Process

Name: _____

Date: _____

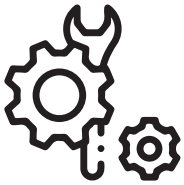
Start

1. **Ask:**
   What is the problem?
   Research to learn more.

2. **Imagine:**
   Brainstorm ideas
   for a solution.

3. **Plan:**
   Draw a sketch and
   list your materials

4. **Create:**
   Build a prototype.



5. **Test:**
   Evaluate how it works.

6. **Improve:**
   How can you make it better?

End

7. **Share:**
   Present your ideas to the world!

© 2024 Ozo Edu, Inc.