Name: Date: Class:

## What Is Engineering? What Is Design? Worksheet

Your design challenge: To design a picnic for your friends!

Brainstorm how you would plan and organize a picnic for your friends. Consider each of the steps in the design cycle and address each one.

**Engineering Design Process Steps:** 

- 1. Ask Concept
- 2. Imagine Preliminary Design
- 3. Plan Definitive Design
- 4. Create Implement
- 5. Improve Iterate

