Student Name: ­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Unit 4: Design**

**Lesson 2: Design Process**

File 4.2.1: Engineering Design Process



**Word Bank**

Select an Approach

Communicate Processes and Results

Define the Problem

Refine the Design

Make a Model or Prototype

Brainstorm

Create/Make It

Explore Possibilities

Research and Generate Ideas

Test and Evaluate the Design Using Specifications

Identify Criteria and Specify Constraints

Develop a Design Proposal