

Name:

Date:

Class:

## Engineering Design Process Steps **Answer Key**

Cut out the steps to the Engineering Design Process and arrange in the correct order.

**Define a problem and identify constraints**

**Conduct background research**

**Imagine/Brainstorm possible solutions**

**Select the most promising solution**

**Build a prototype based on your design**

**Test and evaluate your prototype**

**Iterate and make improvements to your design**