

Names: \_\_\_\_\_

# The ELABORATOR

Now that you have selected an invention idea, you need to elaborate on your idea to make it better! Complete the following organizer to help you begin this process.

**Invention Name:**

**Our invention idea solves this problem:**

**Write this problem in the form of an essential question:**

*(For example: How can I keep the dog off of the couch and still maintain a great relationship?)*

**Our invention idea works like this...**

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Names: \_\_\_\_\_

# The ELaborator

This sketch shows what our invention will look like and the different technologies/features it will need:



Names: \_\_\_\_\_

**In order to prove our invention is needed, we will research the following:**

<b>Question</b>	<b>Answer</b>	<b>Resource</b>
<i>How many people in the U.S. have dogs?</i>		

**In order to better understand how to make our invention work, we still need to research the following:**

<b>Question</b>	<b>Answer</b>	<b>Resource</b>
<i>How can I make the couch pop open?</i>		