

Name _____ Teacher _____



HANDOUTS

STEP ONE: "The Idea"



You and your partner must create a product or concept that will help people in some way. It could be pet owners, athletes, new moms, the elderly, students, etc. Your product must be created from simple materials you already have or can purchase inexpensively.

Brainstorm with your partner 5 ideas below:

- 1) _____

- 2) _____

- 3) _____

- 4) _____

- 5) _____

Review each idea above together. Consider materials needed to create a model of each product. Which one do you choose? Circle the number above!

What materials will you need to use to turn your concept into a product prototype that you can market and sell? In other words...What actual materials would you use if you were to really build your product? List the materials below and draw an illustration of what a model of your product might look like.

Materials:

Our Model:

