

MAKER JOURNAL

Name: _____

Date: _____

Project/Unit: Reduce Human Impact on the Environment**Lesson:** 4 Design Challenge: Test

Record your ideas here as you think of ways to design a solution that will help to reduce your impact on the environment. Use your research from previous lessons to help develop your ideas.

Test #	Criteria: Estimated reduction of impact	Criteria: Estimated reduction of carbon footprint
Example: Test # 1	Example: "My grow station only holds nine seeds. This will probably reduce my consumption of animal products by one or two meals, and lower my use of natural resources by only a few pounds."	Example: "My carbon footprint will probably not be reduced very significantly. I will need to build a larger grow station in order to grow enough vegetables to significantly reduce my carbon footprint."
Test #1		
Test #2		
Test #3		
Test #4		