

Household Invention/Innovation Activity

Summary

Fabricate (actually make) something out of common household objects (or items you actually have lying around) that has a different and useful purpose. Document your work and the final product.

Purpose

The purpose of this assignment is to allow you to apply creativity to the creation of an actual useful physical artifact.

Household Activity

Generate ideas using techniques found under the "[Creativity](#)" section of our website or by any other method (i.e. staring blankly at the colander or considering needs you have in the home). Eventually, settle on an original use for a combination or modification of household or ordinary objects that have practical value. Please contact your teacher at any time with your ideas or questions if you want.

What to Turn In

Document your idea with a short written document detailing the idea, its purpose, how it is unique, how you made/alterd the product, and how well it serves its function. Include several different JPEG photos of your creation. The document and images can be shared via email or Google Drive. Be sure to inform your teacher that you have completed the assignment so credit can be applied to your grade.

Due Date:

Submit your description and documentation a minimum of one week before the end of the marking period.

Grading:

The main grading criteria will be:

Quality of documentation (can I tell what you did and why)

The creativity of object fabricated

The utility of object fabricated

In evaluating this assignment, I am looking for useful combinations or uses that I have not heard of or seen in a store.