

Working Prototype

My working prototype was built on (date):

Evaluation of Prototype

Cost:

Usefulness:

Marketability:

Appearance:

Function:

Changes from Original Idea

Describe how your initial vision and expectations for your idea and the final product are similar or dissimilar.



Inventing Merit Badge

Requirement 6

Invention Notebook

Think of an item you would like to invent that would solve a problem for your family, troop, chartered organization, community, or a special-interest group.

Scout's Name:

Name of Invention:

Background of the Invention

What Problem will it solve?

Who are the potential users?

I talked to the users, and they said they needed:

Proposal

My invention is:

How it will solve the problem:

Model

Materials needed for a model of the invention:

Model Built on (date):

Feedback from potential users:

Detailed Sketch of My Invention

