

MY ASTOUNDING INVENTION

Name _____

School _____

Grade ____ Class _____

Project Plan

I considered all of the problems that needed to be solved and selected one for my invention project.

Name of my invention:

The problem it solves:

Here's how it works:

Invention Illustration

I drew this diagram of my invention.

My Model

Materials Used:	Source of Materials:	Cost of Materials:

How I made my model: _____

An Original Idea!

I've marked which of the following sources I used to make sure my idea was original:

U.S. Patent Office	On-line Catalogs	Retail Stores	Friends & Family

_____ I could not find a match.

_____ I found a similar invention, but mine is different.

Here's what makes mine unique: _____

A Marketable Idea!

I surveyed consumers to see who would be interested in purchasing my invention.

Names of Consumers	Would you buy this product?	How much would you pay for it?

Inventor's Log

Here is a summary of how I completed this project.

Date:

Activity:

_____ I learned about the invention competition.

_____ I listed problems to be solved.

_____ I decided on an invention and gave it a name.

_____ I described my invention.

_____ I drew my illustration.

_____ I found out that my idea was original.

_____ I did some market research.

_____ I found the materials for my model.

_____ I built my model.

_____ I made a display to advertise my invention.