Date

Dear Parents,

As part of (School Name) STEAM Program (Science, Technology, Engineering, Art, and Math), your child has chosen to participate in the school's (#) annual Inventors Fair! The process begins with identifying a problem that the student believes he/she can solve by inventing an object or method. All ideas and documentation of the process for inventing are to be kept in an Inventor's Log. This log is a requirement and has been provided to your child. The log should contain all of your child's work- from brainstorming problems to completion of a display and building a prototype (model).

Project Timeline Grades 4-12

	Due Date	Parent Initials	Teacher Initials
**Recognizing Problems and Selecting One p.3			
Searching for Clues p.4			
Summary p.5			
Originality, Safety and Liability p.6-7			
Invention Illustration p.8			
Prototype Notice and Building Costs p.9-10			
Building the Prototype p.10			
Invention Presentation p.11 Business Plan p.10 (optional)			
**Signature Page p.13			
Oral Presentation (practiced and ready)			
Video Presentation (for regional competition)			

Parent Signature

I have read the requirements and due dates for this project. My child has my permission and support in completing this project on time. _____

If there are any questions, please contact (name) at (school phone #) or (Email address).

**Teacher's Signature Required in Log Book

Date

Dear Parents,

As part of (School Name) STEAM Program (Science, Technology, Engineering, Art, and Math), your child has chosen to participate in the school's (#) annual Inventors Fair! The process begins with identifying a problem that the student believes he/she can solve by inventing an object or system. All ideas and documentation of the process for inventing are to be kept in an Inventor's Log. This log is a requirement and has been provided to your child. The log should contain all of your child's work- from brainstorming problems to completion of a display and building a prototype (model).

Project Timeline Grades K-3

	Due Date	Parent Initials	Teacher Initials
Brainstorming Problems and Possible Solutions			
**Big Decision and Research			
Making My Invention Page			
Drawing of Invention Page			
Materials, Cost, and Final Thoughts			
**Originality Promise and Signature			
Presentation Board			
Oral Presentation (practiced and ready, as instructed by the teacher)			
Video Presentation (for regional competition)			

Parent Signature

I have read the requirements and due dates for this project. My child has my permission and support in completing this project on time. _____

If there are any questions, please contact (name) at (school phone #) or (Email address).

**Teacher's Signature Required in Log Book