

**THE
FUTURE
IS HERE.**



KANSAS CITY INVENTION CONVENTION LOGBOOK

The purpose of the Invention Logbook is to tell the entire story of your invention. In it, during every step you take in making your invention, you will record what you did, why you did it, and how you did it. This logbook is an important part of the invention process and is a complete and accurate record of the ideas, plans, and processes by which the invention was created.

The Invention Logbook is not a book report that is created after you are done. Rather, it is a diary that is continuously filled in as you work on your invention. Will you help invent the future? The next generation of leaders, entrepreneurs and inventors are already here and they're thinking about tomorrow – a tomorrow filled with new ideas, businesses, products, and services.

HELPFUL HINTS

- A logbook will be a required part of the judging process.
- The logbook is a written record of the process of creating the invention and should be written as the inventing is going on and not compiled after the process is complete.
- The logbook should address each of the stages of Invention:
 - Identifying the problem
 - Understanding the goal
 - Ideating a solution
 - Designing a solution
 - Building a prototype
 - Testing & evaluating the prototype
 - Communicating the results
- The logbook can contain more information and sections, but, as a minimum, it should contain sections for each of the stages of invention.
- The logbook does NOT have to be in any particular style or format. The information can be entered into a pre-made template or it can be an initially blank notebook that is created during the invention process.
- The logbook is a living document that reflects the actual work of the inventor as it occurs. It does NOT have to be perfectly written, drawn, and spelled. Sloppiness and errors should be avoided, but they are not fatal flaws either.

Questions? Reach out to us at invent@lindahall.org for support!

Presented by



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