

**Invent Iowa
Inventor's Log Cover Sheet**

Invention Name:

Inventor 1 Name:

Inventor 1 Grade:

Inventor 2 Name (if applicable):

Inventor 2 Grade (if applicable):

If invention team has more inventors please include name and grade of each student.

Describe the problem your invention is addressing:

Explain how your invention is a solution to this problem:

Explain how your invention works:

List sources that provide evidence you are the first to develop this invention:

Explain how the invention benefits individuals, or the community, in relation to the problem:

Attach a detailed, labeled diagram of your invention.

Attach photos of your invention being used.

Signature of parent/guardian:

Signature of inventor(s):

Include this cover sheet with your inventor's log. Your inventor's log should document the processes that lead to your final invention. It should include notes about ideas (even if they did not work out), possible solutions, materials, plans, timelines, and details of invention construction and research information.