

## Project Approval Form

***This 2-page form is required for ALL projects and must be shown at Check-In.***

Student Name \_\_\_\_\_ Teacher Name \_\_\_\_\_

Parent/Guardian \_\_\_\_\_ Phone/Email \_\_\_\_\_

Team Member \_\_\_\_\_  
*(Team Projects only)*

Start Date \_\_\_\_\_ Expected End Date \_\_\_\_\_

*All work on the project must be done during the current school year.*

***Complete the questions below to share your Project Plan (see other side for instructions):***

Project Problem \_\_\_\_\_

Rationale \_\_\_\_\_

Summary of Procedure \_\_\_\_\_

Method of Data Collection \_\_\_\_\_

Potential Risks and Safety Precautions \_\_\_\_\_

Expected Outcomes \_\_\_\_\_

Where will you conduct your project testing? (Check all that apply.)

Research Institution     School     Field     Home     Other

List name, address, and contact information of all non-home and non-school work site(s):


***I have read and discussed the Ethics Agreement and have included it with my logbook.***

\_\_\_\_\_  
*Student Signature*

\_\_\_\_\_  
*Parent/Guardian Signature*

***See other side for instructions, teacher approval, and possible required forms.***



## Project Plan Instructions

**Project Problem:** Depending on your project, your problem will be one of the following:

- What question are you trying to answer? or What problem are you trying to solve?

**Rationale:** Why do you want to do this project? Why is it important?

**Summary of Procedure:** Describe your plan and procedure for addressing your problem. Make sure to include enough detail so the committee can clearly see what you are planning to do with your project.

**Method of Data Collection:** What are you measuring? How will you measure it?

**Risk and Safety:** Identify any potential risks and safety precautions needed. (see Student Handbook)

**Expected Outcomes:** What do you think will happen? What do you expect to learn?

**Where will you conduct your project testing?** If testing any place other than your home or school, list the approximate location. If it is a research institution, list the name and contact information for the site.

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This project has received preliminary approval. \_\_\_\_\_  
*Teacher Signature*

	Division	Category
<input type="checkbox"/>	Science	Animal Sciences
<input type="checkbox"/>	Science	Chemistry
<input type="checkbox"/>	Science	Earth and Environmental Sciences
<input type="checkbox"/>	Science	Human Behavioral Sciences
<input type="checkbox"/>	Science	Microbiology
<input type="checkbox"/>	Science	Physics and Astronomy
<input type="checkbox"/>	Science	Plant Sciences
<input type="checkbox"/>	Engineering	Engineering Mechanics
<input type="checkbox"/>	Engineering	Environmental Engineering
<input type="checkbox"/>	Mathematics and Computer Science	Coding
<input type="checkbox"/>	Mathematics and Computer Science	Mathematics
<input type="checkbox"/>	Mathematics and Computer Science	Robotics and Intelligent Machines

Forms Required
<input type="checkbox"/> Risk Assessment and Designated Supervisor Form
<input type="checkbox"/> Ethics Agreement
Additional Forms that Might be Needed
<input type="checkbox"/> Qualified Scientist Form
<input type="checkbox"/> Vertebrate Animal Care Form
<input type="checkbox"/> Informed Consent for Testing of Human Subjects
<input type="checkbox"/> Teacher Verification of Informed Consent Forms
<input type="checkbox"/> BSL-1 Checklist
<input type="checkbox"/> Student Use of Drones