

Forms required of some projects The ISEF Rules Wizard can help you determine what forms you will be expected to submit.	When in Starting the Experiment	Completed By
Qualified Scientist (ISEF Form 2B) Approval by a qualified scientist and, if not directly supervising the experimentation, a designated supervisor. Required of projects involving BSL-2 biological agents, DEA-controlled substances, as well as many projects involving human or vertebrate animals. Watch the Video	Before	Qualified Scientist & Supervisor
Regulated Research Institutional/Industrial Setting (ISEF Form 2C) This form is completed by the supervising adult at the research setting, explains what the student researcher actually did. Watch the Video	After	Supervising Adult
Human Subjects (ISEF Form 4) Provides documentation and approval of projects involving human participants conducted outside a Regulated Research Institution and the safety and well being of the test subjects and the confidentiality of results will be ensured. Reviewed by the Institutional Review Board (IRB) where each member evaluate the risk level and determines if written documentation of consent/permission is required. Sample Human Informed Consent Form Watch the Video	Before	Student & Supervisor
Vertebrate Animal (ISEF Form 5A) — experimentation at home or school Describes how the animal(s) will be cared for throughout experimentation at a non-regulated research site (such as home or school) for review BEFORE experimentation begins to ensure that all rules and safety precautions are followed as well as determine the level of supervision required. Watch The Video	Before	Student & Veterinarian/Supervisor

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Vertebrate Animal (ISEF Form 5B) — experimentation at a regulated research institution Describes how the animal(s) will be cared for throughout experimentation at a regulated research institution (e.g. university lab or industrial setting). Signed by the qualified scientist or principal investigator. Note a copy of Institutional Animal Care and Use Committee (IACUC) approval must be attached, not a letter from qualified scientist or principal investigator. Watch the Video	Before	Qualified Scientist/PI & IACUC approval
Potentially Hazardous Biological Agents (PHBA) Risk Assessment (ISEF Form 6A) Lists hazards and the precautions being taken when working with PHBA. Watch the Video	Before	Student & Qualified Scientist
Human and Vertebrate Animal Tissue Form (6B) This form is required for research involving fresh/frozen tissue (including human and/or vertebrate animal established cell lines and tissue culture collections), blood, blood products and body fluids. All projects using any tissue listed above must also complete Form 6A. This form must be completed by the QS/DS BEFORE experimentation. Watch the Video	Before	Student & Qualified Scientist
Continuation Projects (ISEF Form 7) Describes how the project is different from previous experimentation in the same field of study. The previous year's abstract and research must be attached. This is required of any project in a similar area of research as any previous project of the student or any team member. Watch the Video	Before	Student & Qualified Scientist

