

APPLICATION TO THE HCCC SCIENCE FAIR

YOU MUST PROVIDE ALL INFORMATION REQUESTED ON THIS APPLICATION AND ON ANY OF THE FORMS REQUIRED FOR YOUR PROJECT TYPE. READ ISEF THE RULEBOOK CAREFULLY!

APPLICATIONS POSTMARKED AFTER January 17th, 2010 CAN NOT BE ACCEPTED.

NAME: LAST FIRST HOME TELEPHONE **GRADE**

ADDRESS: CITY ZIP

SCHOOL: SCHOOL TELEPHONE

SCHOOL ADDRESS: CITY ZIP

PLEASE fill in the following information completely:

Teacher Sponsor's NAME: LAST FIRST TELEPHONE (Home or School)

(HOME OR SCHOOL) ADDRESS CITY ZIP

TITLE OF PROJECT: _____

PROJECT CATEGORIES (**CIRCLE YOUR PROJECT CATEGORY**)

NATURAL SCIENCE DIVISION:

Behavioral and Social Science

Botany

Environmental Science

Gerontology

Medicine and Health

Microbiology

Zoology

PHYSICAL SCIENCE DIVISION:

Biochemistry

Chemistry

Earth and Space Sciences

Physics

APPLIED SCIENCE DIVISION:

Computer Science

Engineering

Mathematics

(YOU MUST SUPPLY ALL ITEMS NEEDED FOR YOUR PROJECT)

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PROJECT CANNOT BE ACCEPTED UNLESS THIS SECTION IS PROPERLY COMPLETED

I have read the ISEF Rules book carefully and completely and certify that this project meets all rules and, _____ does NOT involve Human subjects OR _____ DOES involve Human subjects, has been reviewed by an IRB, and all required forms are attached.

PARTICIPANT'S SIGNATURE TEACHER SPONSOR'S SIGNATURE

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OFFICIAL USE ONLY (DO NOT FILL IN)

DATE RECEIVED _____ NUMBER _____

SIGNATURES REQUIRED ON REVERSE SIDE (Next page)

Intel ISEF Display and Safety Regulations

Not Allowed at Project or in Booth

- 1) Living organisms, including plants.
- 2) Taxidermy specimens or parts.
- 3) Preserved vertebrate or invertebrate animals.
- 4) Human or animal food.
- 5) Human/animal parts or body fluids (for example, blood, urine) (Exceptions: teeth, hair, nails, dried animal bones, histological dry mount sections, and completely sealed wet mount tissue slides).
- 6) Plant materials (living, dead, or preserved) which are in their raw, unprocessed, or non-manufactured state (Exception: manufactured construction materials used in building the project or display).
- 7) Laboratory/household chemicals including water (Exceptions: water integral to an enclosed apparatus or water supplied by the Display and Safety Committee).
- 8) Poisons, drugs, controlled substances, hazardous substances or devices (for example, firearms, weapons, ammunition, reloading devices).
- 9) Dry ice or other sublimating solids.
- 10) Sharp items (for example, syringes, needles, pipettes, knives).
- 11) Flames of highly flammable materials.
- 12) Batteries with open-top cells.
- 13) Awards, medals, business cards, flags, etc. (Exception: The current year Intel ISEF medal may be worn at all times).
- 14) Photographs or other visual presentations depicting vertebrate animals in surgical techniques, dissections, necropsies, other lab procedures.
- 15) Active Internet or e-mail connections as part of displaying or operating the project at the Intel ISEF.
- 16) Glass or glass objects unless deemed by the Display and Safety Committee to be an integral and necessary part of the project (Exception: glass that is an integral part of a commercial product such as a computer screen).
- 17) Any apparatus deemed unsafe by the Scientific Review Committee, the Display and Safety Committee, or Science Service (for example, large vacuum tubes or dangerous ray-generating devices, empty tanks that previously contained combustible liquids or gases, pressurized tanks, etc).

Allowed at Project or in Booth BUT with the Restrictions indicated

- 1) Soil or waste samples **if permanently encased in a slab of acrylic.**
- 2) Postal addresses, World Wide Web and e-mail addresses, telephone numbers, and fax numbers **of Finalist only.**
- 3) Only photographs (that is, visual depictions) of the Finalist, the Finalist's family, photographs taken by the Finalist, and/or photographs for which credit is displayed (such as from magazines, newspapers, journals, etc.) **if not deemed offensive** by the Scientific Review Committee, the Display and Safety Committee or Science Service.
- 4) Any apparatus with unshielded belts, pulleys, chains, or moving parts with tension or pinch points **if for display only and not operated.**
- 5) Class II lasers **if:**
 - a) Operated only by the Finalist
 - b) Operated only during Display and Safety inspection and during judging.
 - c) Labeled with a sign reading "Laser Radiation: Do Not Stare Into Beam."
 - d) Enclosed in protective housing that prevents physical and visual access to beam.
 - e) Disconnected when not operating.
- 6) Class III and IV lasers **if for display only and not operated.**
- 7) Any apparatus producing temperatures that will cause physical burns **if adequately insulated.**

Electrical Regulations at the Intel ISEF

- 1) Finalists requiring 120 or 220 Volt AC electrical circuits must provide a UL-listed 3-wire extension cord which is appropriate for the load and equipment.
- 2) Electrical power supplied to projects and, therefore, the maximums allowed for projects is 120 or 220 Volt, AC, single phase, 60 cycle.
Maximum circuit amperage/wattage available is determined by the electrical circuit capacities of the exhibit hall and may be adjusted onsite by the Display and Safety Committee. For all electrical regulations, "120 Volt A.C." or "220 Volt A.C." is intended to encompass the corresponding range or voltage as supplied by the facility in which the Intel ISEF is being held.
- 3) See "Additional Electrical Regulations at the Intel ISEF" for other electrical rules.

Maximum Size of Project at the Intel ISEF

- 30 inches (76 centimeters) deep
- 48 inches (122 centimeters) wide
- 108 inches (274 centimeters) high including table

My/our project will follow the above Intel ISEF Display and Safety Regulations.

Participant's Signature Sponsor's Signature Parent Guardian Signature