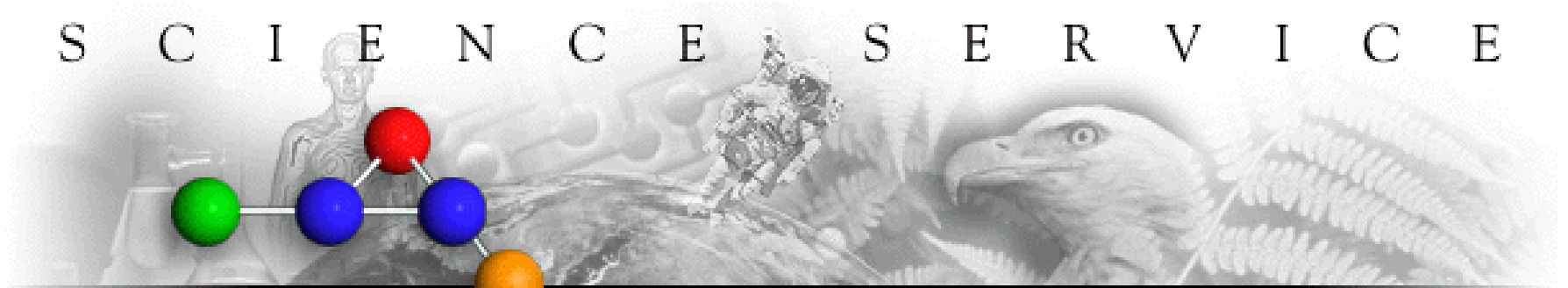


S C I E N C E S E R V I C E



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Intel Science Talent Search

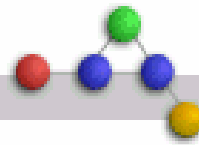
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Discovery Young Scientist Challenge

NEC Extreme Science

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Intel International Science and Engineering Fair



The Intel International Science and Engineering Fair (Intel ISEF) is the world's largest pre-college celebration of science. Held annually in May, the Intel ISEF brings together over 1,200 students from 40 nations to compete for scholarships, tuition grants, internships, scientific field trips and the grand prize: \$50,000 college scholarship and a high-performance computer. Science Service founded the ISEF in 1950 and is very proud to have Intel as the title sponsor of this prestigious, international competition.

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Students beginning research projects - use the [Rules Wizard](#) to help define what rules and regulations you need to be certain you know and follow.

Visit the [Official Cleveland Host City Website](#) for information on the ISEF (May 11-17, 2003) and on Cleveland, Ohio!

Intel is pleased to announce the [five finalist teachers](#) of the Intel Excellence in Teaching Award.

[Intel ISEF 2003 Finalist Directory](#) (Adobe® .pdf file)

Select Rules Wizard

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Intel Corporation and Intel Foundation



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ISEF Rules Wizard

The Rules Wizard has been designed as a first step to help you determine what forms and approvals are necessary before beginning a science fair project intended for competition at an ISEF-affiliated fair or the Intel International Science and Engineering Fair. Your answers to the following list of questions will return a list of forms and information that most likely will pertain to your project. These forms and the accompanying rules should be reviewed closely with a teacher or mentor BEFORE experimentation begins.

This wizard is intended to be a helping tool, but cannot account for all specifics and situations of your individual project. Please be sure to review the International Rules. The ISEF SRC (Scientific Review Committee) is available via e-mail or phone to answer any specific questions you may have.

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INTERNATIONAL
SCIENCE
AND
ENGINEERING
FAIR

You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment include (check all that apply):

- [Nonhuman vertebrate animals](#)
- [Pathogenic or potentially pathogenic agent](#)
- [Human Subjects](#)
- [Controlled substances](#)
- [Recombinant DNA](#)
- [Human or animal tissue](#)

Select type of research by clicking in the box next to the title.

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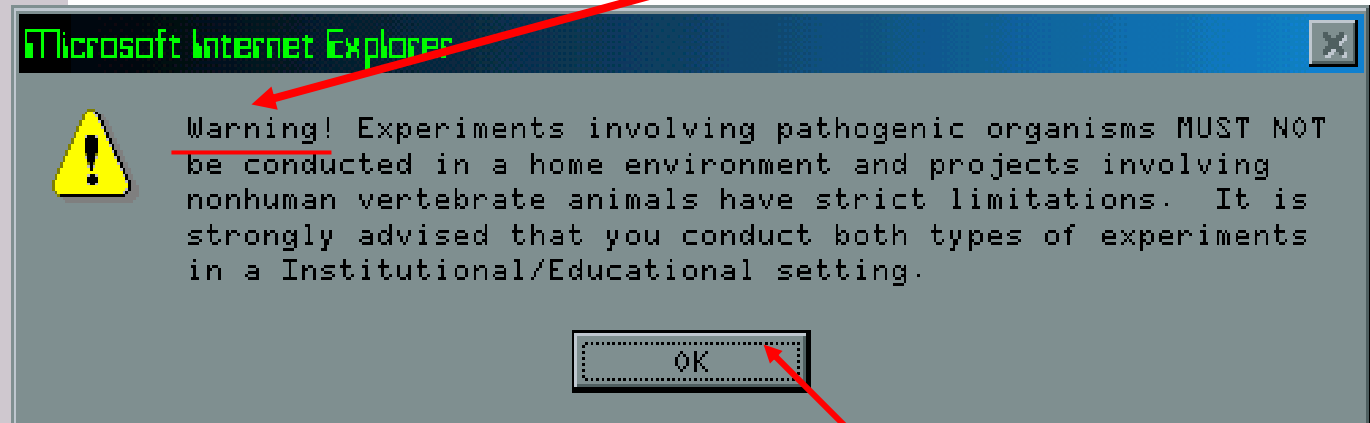
INTERNATIONAL
SCIENCE
AND
ENGINEERING
FAIR

You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment include (check all that apply):

[Nonhuman vertebrate animals](#)

Read the warning!



[Human or animal tissue](#)

Click OK, then Next Page

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- Teachers
- Affiliated Fairs
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ISEF Rules Wizard

The Rules Wizard is designed so your answers to the following questions will determine what forms you need to complete in order to enter the Intel International Science and Engineering Fair. You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment be conducted in one of the following sites (check all that apply):

Previous Page

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Clear & Restart

University Laboratory

Medical Center

Industrial Setting

Home

Other

Select all that apply

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enter the Intel International Science and Engineering Fair. You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment be conducted in one of the following sites (check all that apply):

University Laboratory

Medical Center

Industrial Setting

Home

Other

Select where the research will be done and then Next Page

If this is a continuing experiment, check the box below, before Next Page.

Check only if your experiment.

- Teachers
- Affiliated Fairs
- Judges

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ISEF Rules Wizard

Your answers to the following questions will confirm whether you are using human subjects in your experiment. You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your proposed experiment include any of the following (check all that apply):

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- Surveys, professional tests or questionnaires
- Emotional stress (i.e., ask questions of a personal nature)
- Exercise or physical exertion
- Ingestion (tasting) of any substance

Scroll down and select all that may apply then click Next Page.

Will your experiment include any of the following groups (check all that apply):

- Children (under 18 years of age)
- Pregnant women
- Handicapped persons
- Mentally disabled persons
- Economically or educationally disadvantaged persons
- Persons who suffer from disease
(i.e., cancer, asthma, diabetes, cardiac disorders, dyslexia, AIDS, etc.)

Select all that may apply then click Next Page.



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ISEF Rules Wizard

Your answers to the following questions will confirm whether you are using any pathogenic agents or controlled substances in your experiment. You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment involve (check all that apply):

Select those that apply and scroll down.

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- Collecting, isolating or culturing organisms from any environment
- Handling raw or partially processed human or animal waste
- Handling bacteria, viruses, viroids, prions, rickettsia, fungi or parasites

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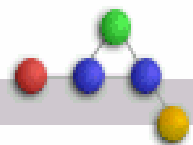
Previous Page Next Page Clear & Restart

- Collecting, isolating or culturing organisms from any environment
- Handling raw or partially processed human or animal waste
- Handling bacteria, viruses, viroids, prions, rickettsia, fungi or parasites

Will your experiment include (check all that apply):

- Prescription drugs
- Alcohol
- Tobacco
- Firearms

Select all that apply then click Next Page.



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STUDENTS

ISEF Rules Wizard

Shows all forms needed!
Select each, complete it
and print out.

The forms used for the Intel International Science and Engineering Fair are in Adobe® Acrobat.PDF file format. In order to fill in and print these forms, you need the [Adobe® Acrobat Reader](#). The answers you gave to questions on the previous pages of the Rules Wizard indicate that you need to download the following forms in order to enter your project in the Intel International Science and Engineering Fair:

[Previous Page](#)

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Scroll down to see all
forms needed.

- [Forms required for ALL participants \(100kb\)](#)--Three forms are required for ALL participants: the [Checklist for Adult Sponsor/Safety Assessment Form](#), the [Research Plan \(1A\)](#), and the [Approval Form \(1B\)](#). All projects also require the Official Abstract (see below).





- [Official Abstract Form \(331 kb\)](#)-- The Official Abstract Form for 2004 is required for all participants. Please read the instructions for completion thoroughly.

This is the abstract for ALL fairs.

- [Registered Research Institutional/Industrial Setting Form \(1C\) \(18 kb\)](#)--This form must be completed by the scientist supervising the student research conducted in a registered research institution (e.g., university lab, medical center, NIH, SSTP, etc.) or industrial setting. A Research Institution Approval form may need to be supplied by the research site.
- [Qualified Scientist Form \(2\) \(67 kb\)](#) --Required for research involving animals, controlled substances and pathogens; may be required for rDNA, tissues, and humans. Must be signed prior to the start of student experimentation.
- [Nonhuman Vertebrate Animal Form \(5\) \(18 kb\)](#)--Required for all research involving nonhuman vertebrate animals. (SRC approval required before experimentation).
- [Designated Supervisor Form \(3\) \(9 kb\)](#) --Required if the Qualified Scientist is unable to supervise the experiment OR for projects using hazardous materials or devices.

THESE FORMS ARE NOT TO BE ELECTRONICALLY TRANSFERRED TO SCIENCE SERVICE. THE FORMS MUST BE COMPLETED BY THE APPROPRIATE INDIVIDUALS, SIGNED AND COPIES

<http://www.fffs.ucf.edu>
SSEF Mortality Report

Select "forms" on the left



49th Annual State Science and Engineering Fair of Florida
April 14-16, 2004 Prime F. Osborn Convention Center, Jacksonville

This may be completed on line and printed out. It can not be saved unless the COMPLETE Adobe is owned.

NOTE: This form is required for all research involving nonhuman vertebrate animals. This form must be completed at the conclusion of research even if no deaths occurred. The counts do not include animals which are authorized in accordance with ISEF Rules. Also in accordance with ISEF Rules, no group or subgroup may exceed LD50.

Registrant's Name: _____ Category: _____
First Name Middle Initial Last Name Sir Title (Jr., II, etc)

Project Title: (must match ABSTRACT title)

This in ADDITION to ISEF forms.

Scroll down to complete

Please note, use SPECIES and COMMON name, and TOTAL NUMBER.

Nonhuman Vertebrate Animal Count: (list SPECIES name, COMMON name, and TOTAL number)

A: _____

B: _____

C: _____

D: _____

Study Group Statistics:

NUMBER Used

NUMBER Deaths

Control Group:

A: ___ B: ___ C: ___ D: ___

A: ___ B: ___ C: ___ D: ___

Describe Conditions:

(No Exposure or Treatment)

Cause(s) of Death:

Experimental Group #1:

A: ___ B: ___ C: ___ D: ___

A: ___ B: ___ C: ___ D: ___

Describe Conditions:

Cause(s) of Death:

Scroll Down to complete.

Experimental Group #1:

A: ___ B: ___ C: ___ D: ___

A: ___ B: ___ C: ___ D: ___

Describe Conditions:

Cause(s) of Death:

Experimental Group #2:

A: ___ B: ___ C: ___ D: ___

A: ___ B: ___ C: ___ D: ___

Describe Conditions:

Cause(s) of Death:

Experimental Group #3:

A: ___ B: ___ C: ___ D: ___

A: ___ B: ___ C: ___ D: ___

Describe Conditions:

Cause(s) of Death:

TOTAL:

A: 0 B: 0 C: 0 D: 0

A: 0 B: 0 C: 0 D: 0

If you have more than 3 experimental sub-groups, use additional papers and total.

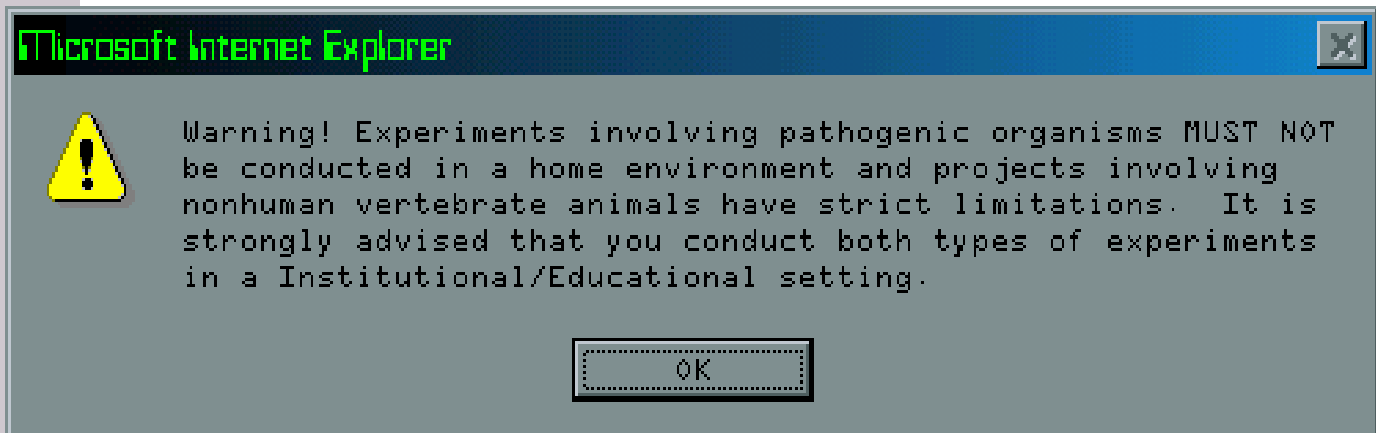


You can move through the wizard screens by using the "Previous" and/or "Next" buttons or you can restart the wizard by using the "Clear & Restart" button at the top or bottom of each page.

Will your experiment include (check all that apply):

- [Nonhuman vertebrate animals](#)
- [Pathogenic or potentially pathogenic agent](#)

Any microorganism is considered a potential pathogen!



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