TERRA FAIRS Junior RED and TOPIC Checklist for Adult Sponsor

Both sides of this form are required for ALL Junior RED and TOPIC Presentation students.

To be completed by the Adult Sponsor – one form per student.



Student Name: ____

______ Student Grade: 5 6 7 8 9 10 11 12

Presentation/Project Title: _____

Circle Y (yes) or N (no) to each statement and add your initials on each line.

Y N _____ 1. Student will make a TOPIC presentation only; YES MEANS THE STUDENT GATHERED NO DATA; YES MEANS THE STUDENT MADE NO IMPROVEMENTS TO A MODEL.

(If YES > skip to next page. If NO and Gr. 5-8 > continue below. If NO and Gr. 9-12, change to Senior RED at zFairs.)

Y N _____ 2a. This project involves the following area(s) and REQUIRES PRIOR APPROVAL before experimentation begins.

- □ Human Subjects (including surveys)
- Junior Division projects may <u>NOT</u> include:
- □ Nonhuman Vertebrate Animals

** Recombinant DNA ** Controlled Substances

□ Human or Animal Tissue

□ Pathogenic Agents*

*All bacteria, fungi, etc. isolated from the environment should be considered potentially pathogenic.

(If YES > You MUST contact your school's Scientific Review Committee (SRC) or your fair's SRC for approval <u>before</u> starting any experimentation. The contact info is on your fair site at <u>TerraFairs.org</u>.)

Y N _____ 3. This project involves human subjects, including surveys.

You must have written parental permission for all minors and direct adult supervision. Human subjects' information must be kept confidential. No names or pictures of the people involved may be used in the exhibit. Attach any surveys to this form.

Y N _____ 4. This project involves the hazardous substances or devices checked below.

A Designated Supervisor must provide proper supervision to the students.

- □ Chemicals (i.e., hazardous, flammable, explosive, or highly toxic substances; mutagens, carcinogens, and all pesticides). I have reviewed with student proper safety procedures for using chemicals. Do NOT bring chemicals or flames to the Fair. I supervised their use.
- Equipment (i.e., welders, lasers, voltage greater than 220 volts, temperatures over 110C, pressures over 50 lb psi including air, water, steam, etc.). I have reviewed with the student proper operational procedures and safety precautions for the equipment used by the student. I supervised their use.
- □ Firearms. I have reviewed with student proper safety standards for firearms use. I supervised their use. The student will NOT bring firearms to the Fair.
- □ Radioactive Substances. I have reviewed the proper safety standards for each radioactive substance the student will use. I supervised their use.
- □ Radiation (i.e., x-ray, nuclear, unshielded ionizing radiation of 100-400 nm wavelength). I have reviewed with the student proper safety methods concerning the type of radiation the student will use. I supervised their use.

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Both sides of this form are required for ALL Junior RED and TOPIC Presentation students.

One form per student with signatures as required below.



Student Name:

Signing this form confirms that parents, students, sponsors, and teachers have read, understood, and followed Terra Fairs safety guidelines found on the website <u>www.TerraFairs.org</u>. The parent signature documents that the student has permission to participate in the regional fair. Questions? Please contact the Fair Director at <u>TerraFairs@terraed.org</u>.

Student Printed Name	Student Signature	Date	These sig
Parent/Guardian Printed Name	Parent/Guardian Signature	Date	gnatures a n adult hav
Student School	Parent EMAIL (printed)		re require s more tha
Parent Address	Parent City and Zip	Parent Phone	d for <u>all</u> Ju n one role
Adult Sponsor Name	Adult Sponsor Signature	Date	These signatures are required for <u>all</u> Junior RED and Topic Presenters If an adult has more than one role, please sign for each one.
Adult Sponsor Email (printed)			nd Topic P gn for each
Classroom Teacher Printed Name	Classroom Teacher Signature	Date	resenters.
Classroom Teacher Email (printed)			

If a Designated Supervisor was needed due to safety, they must sign here:

Designated Supervisor Name

Designated Supervisor Signature

Date

Designated Supervisor Email (printed)

THIS APPROVAL FORM MUST BE SUBMITTED ONLINE BY THE FAIR DEADLINE Verify at <u>www.TerraFairs.org</u>. Questions? Contact <u>terrafairs@terraed.org</u>.