

Name

Elementary Form (5-6 Grade) One form required per project All students completing a science fair project in grades 5-6 in the Alpine, Jordan, Nebo, Provo, or Wasatch District, or Charter/Private School within the listed district boundaries, must complete this form, complying with safety and experimentation rules.



4.5

Project Information:		
School Name:	School District:	
Teacher Name:		
Project Type: Individual Team N		
Student 1: Grade D5 D6	Team Member 2: Grade 🗅 5 🖵 6	Team Member 3: Grade □5 □6 First Name: Last Name:
First Name:	First Name:	First Name:
Last Name:	Last Name:	Last Name:
Required Project App	roval:	•
Please respond to each question and o Project must be reviewed and approved	btain the correct approvals and signat d before each individual may sign. Chec	ures needed BEFORE experimentation. k all boxes that apply.
□ I completed a project. (**required for	all projects)	
certify that the experimental rules of the Centra International Science & Engineering Fair and B	I Utah STEM Fair and project approvals below, a YU-Public School Association and Governing Bo	project details listed on page 2, prior to experimentation and are being followed in compliance with the affiliation with the oard.
Supervising reacher Signature		Date
My project used human test subjects	s (examples: survey, taste test, play a ga	ame, etc)
psychological or physical risk to the human subjects consent for students under 18 years old, signature p must revise his or her project.	involved in the project, the student must receive writte ages MUST be included with registration form. If it is o	ing the review, if it is determined that there is more than minimal en consent from each of the participants and written parental determined that there are unacceptable risks involved the student Date
Name	Email/Phone	Date
My project used non-human vertebra	ate animals (examples: fish, rabbits, dog	js, etc)
Experiments involving laboratory animals (rats, mice animal care must be provided daily, including weeke Experiments designed to kill vertebrate animals are in nutritional studies involving pets or livestock may be Veterinarian or other Biomedical/Biological	hamsters, gerbils, rabbits, etc) cannot be conducted nds, holidays and vacations. Experimental procedures not permitted. Experiments with a death rate of 30 per done at home.	in a student's home except for behavior studies on pets. Proper s that cause unnecessary pain or discomfort are prohibited. rcent or higher are not permitted. Behavioral studies or supplemental
Name	Email/Phone	Date
My project used bacteria, mold, fung bodily fluids (Potentitally Hazar	ji, viruses/parasites, human or animal fre dous Biological Agents)	esh tissues, blood or
in the home environment. Standard microbiological p experiment must be supervised by a qualified scienti doing so is an automatic disqualification. For lab	practices must be used and all hazardous agents mus ist or a trained designated supervisor. ** Bacteria, mo space or questions, please contact the Central Utah	ts can be performed in a school BSL-1 laboratory but are prohibited t be properly disposed of at the end of experimentation. The Id, fungi or other hazardous agent CANNOT be cultured at home, STEM Fair via email: admin@cusef.byu.edu
Name	Email/Phone	Date
□ My project used prescription or over	the counter drugs, alcohol, and/or tobac	ссо
Students must adhere to all federal, state and local la supervisor may a student use federally controlled or powder or black powder for science projects. Biomedical/Biological Scientist Signa	aws when acquiring and handling controlled substanc experimental substances for therapy or experimentati ature	es. Only under the direction of a qualified scientist or designated ion. Students under 21 may not handle or purchase smokeless
Name	Email/Phone	Date
□ My project used hazardous chemica	ls, weapons/firearms, lasers, radiation, e	etc.
Students must adhere to federal and state regulation hazardous substances or devices must follow proper School Administrator Signature	ns governing hazardous substances or devices. An ad r safety procedures for each chemical or device used	dult must directly supervise the experiments. Students working with in the research.
	E 11/DI	D /



Date

Project Category: Please select the category that best fits your project

Earth & Environmental Science

Life Science Physics, Astronomy, & Mathematics Product Testing & Consumer Science

Project Details: Please be complete in your answers

State your guestion or computer/engineering problem:

How did you come up with your project idea?:

List one resource for your background research:

Walk through your thought process for your project:

Materials you needed:

□Chemistry

Computer Science

Where did you complete your project? (example: home, school, university, etc): _

Adult Supervisor's Name:

Email/Phone:

Summary of project including detailed explanation about any safety precautions that will be in place for you and/or your test subjects:

Display & Safety Rules:

Display boards can be no larger than 30" deep, 48" side to side, and 108" tall.

Do NOT bring items from your experiment to display -- take pictures and include them on your board or project notebook. A 1 minute video is also permitted with fair personnel preview and approval.

As an affiliated fair with the International Science & Engineering Fair the following are NOT permitted when creating or displaying your board:

9. Sharp items - pipettes, glass, syringes, needles

10. Highly flammable display materials (NO matches)

- 1. Living organisms, including plant material
- 2. Taxidermy speciments or parts
- 3. Preserved animals including embryos
- 4. Food (empty containers may be secured to the display) 5. Human or animal parts or body fluids
- 6. Soil, sand or waste samples
- 7. Laboratory/household chemicals including water 8. Poisons, drugs, hazardous substances, or devices
- 11. Empty tanks that previously contained combustible liquids or gases 12. Batteries with open top cells 13. Photographs of people other than yourself or your family without their written permission (must have signatures) 14. Photographs or visual representations depticting vertebrate animals in surgical techniques, dissections, necropsies,

other lab techniques, improper handling methods, improper housing conditions, etc.

I certify that my science project complies with all of the experimental rules of the Central Utah STEM Fair. I understand that if I have not complied with these rules that my project could fail to qualify for competition. I have also read and I understand the display and safety rules. If I display any of the objects listed above I am aware that they will be removed and returned at the conclusion of the fair.

If I am selected to participate at the Central Utah STEM Fair, I agree to set up my project on the appointed day prior to my competition and I will leave my project on display until the designated time for project tear down. I understand that I must be present for judging during the designated competition date and time to be eligible to receive an award.

I understand that the completion of this form, and submission to my school or district, does not guarantee advancement to the Central Utah STEM Fair. I understand that if selected as a district finalist I am required to register **online** for the Central Utah STEM Fair. I understand the district will provide the registration information to me, including the username and password, and that I **must register online** no later than February 26, 2021 or for a \$25 late fee February 27 - March 1. I understand that I will receive an email confirmation as verification that I have registered, if I do not I should email admin@cusef.byu.edu **BEFORE** March 2. I understand that no registrations for the Central Utah STEM Fair will be accepted after March 1.

Signature of Student 1	_Signature of Parent/Guardian	Date
Signature of Team Member 2	_Signature of Parent/Guardian	Date
Signature of Team Member 3	_Signature of Parent/Guardian	Date