Regeneron Science Talent Search 2019 Application

This document previews the application questions for the Regeneron Science Talent Search. ALL entries must be submitted through the online application system; hard copies will not be accepted. The application deadline is Wednesday, November 14, 2018 at 8pm Eastern Time. The online application can be accessed at https://sciencetalentsearch.fluidreview.com.

We encourage entrants to explore the FAQ page on the application website, which explains many features of the application system. Entrants may also email sts@societyforscience.org with any questions they may have. Please be aware this document contains many branching questions that are hidden within the application. Some of these questions will only appear based on the entrant's response to a previous question. The application appears here in its longest state.
Task 1: Basic Information

Please complete eligibility and basic demographic information.

Eligibility
Select the option that best describes you:

- I am a high school senior living in the United States with an expected graduation date of Winter 2018 or Spring 2019 (eligible to apply)
- I am a high school senior living abroad but I meet the eligibility requirements (eligible to apply)
- I am a high school teacher or mentor
- Other ________________

Thank you for letting us know that you are not an eligible entrant, and that you will not be submitting an application to the 2019 competition. Feel free to explore! Please be aware that the Society will delete this application on November 15, 2018 and it will not be scored.

Basic Student Information

Your Legal Name
First Name on Your Transcript

Middle Name on Your Transcript (optional)

Last Name on Your Transcript

Alternate/Nickname for Your Biography
What do you like to be called?

Gender (optional)
- Female
Male
Other

**Parent/Guardian #1**
First Name
Last Name
Relationship to You

**Parent/Guardian #2 (optional)**
First Name
Last Name
Relationship to You

**Regeneron Science Talent Search Rules Confirmation:**
Read the Regeneron Science Talent Search Rules and Eligibility 2019 document. This is a required step in order for you to understand the eligibility requirements, rules regarding human and animal research and more.

☐ I have read, understand, and agree to abide by the Regeneron STS Rules.
Task 2: Recommender Requests

You are responsible for requesting three types of recommendations. The linked instructional documents will help you determine the best person to ask to complete each type. The due date for recommendations is November 7, 2018 (one week prior to your application deadline). Visit our Application FAQ for tips and to learn more about this process. Read the instructional documents for each recommendation type below, then click the checkbox to acknowledge that you understand this process. The ability to request recommendations will then appear in your Task List on the internal home page. You may also request a second recommendation for each type (optional); these extra recommendation tasks will appear at the bottom of your Task List.

1. Educator Recommendation Instructions
2. Project Recommendation Instructions
3. High School Report Instructions

Click the box below to acknowledge your understanding of this requirement.
I have read the documents above and understand that it is my responsibility to request three types of recommendations through the online application system. I will ask my recommenders to complete the required documents by the due date, November 7, 2018.

☐ I agree
Task 3: High School Information

Tell us about your school.

Current High School Name and College Board Code
Select your school from the list below. You may search by your high school’s name, CEEB code, zip code, city or state. Note: If your school is not listed here, please email sts@societyforscience.org. We are happy to add your school to this list (could take up to 2 business days). Do not select a school you do not actually attend. We typically add 100+ schools to this list each year:

Where is your high school located?
- I attend school in the United States or in a U.S. territory
- I attend high school abroad

High School Address
Confirm Name of High School
High School Address
High School Address 2
High School City
High School State
High School Zip Code
High School County

High School Address (International)
Confirm Name of International High School
International High School Address
International High School Address 2
International High School City
International High School State
International High School Zip Code
International High School Country

**Type of School:**
Please select all that apply.

- [ ] Public
- [ ] Private
- [ ] Homeschool
- [ ] Magnet School
- [ ] Charter School

**Current Coursework**
In what classes are you currently enrolled? Enter up to eight. (Grades are not needed)

1
2
3
4
5
6
7
8
Task 4: Activities, Interests and Awards

Tell us about your activities, interests and awards. Do not feel pressured to meet the word limits for essay questions.

SCIENCE COMPETITIONS AND PROGRAMS

Have you participated in any of the following?
Select all that apply.

- Science fair at the local or regional level
- Intel International Science and Engineering Fair (Intel ISEF) Finalist
- Broadcom MASTERS Entrant, Semifinalist or Finalist
- Science training program or summer institute
- Other science competitions
- None of the above

Tell us about your Intel ISEF participation:
Year(s) of participation as a finalist

Award(s) won

Tell us about your Broadcom MASTERS participation:
Level (Entrant, Semifinalist or Finalist)

Year(s) of Broadcom MASTERS participation

Award(s) won
Tell us about your science training program or summer research institute experience:
Name(s) of science training programs

Year(s) of participation

Tell us about your participation in other science competitions:
Include name(s) of competition(s), year(s) of participation and award(s) won. (Maximum 250 words)

EXTRACURRICULAR ACTIVITIES, VOLUNTEERISM & EMPLOYMENT
Tell us about your top 10 extracurricular activities, volunteer work, employment, etc. We want to know more about you, your day-to-day life, how you spend your time, and why. Please select an activity type and describe your involvement in the activity. If you do not see an exact match for your activity in the list, select "other." Please do not feel pressured to use all ten activity boxes below.

How many activities would you like to list? (up to 10)

Activity #1
Activity Type:
Name of Activity (type of sport, name of club, etc):

Your Role/Leadership Roles:

How many years have you participated in this activity?

Explain the time commitment to this activity:

Awards won/accomplishments related to this activity

Anything else you would like to share about this activity? (75 words maximum)
Summer Activities
What did you do in the last 3 summers? Tell us about any jobs, activities, research, travel, etc. (Maximum 300 words)

AWARDS

List special recognitions, awards, honors and scholarships from both school and community, if any.
Include national or international honors received during your high school career not previously listed in the activities section above. (Maximum 250 words)

INTERESTS

Future Plans
What do you plan to study in post-secondary education and what occupation do you plan to pursue? What do you hope to be doing 10 years from now? (Maximum 200 words)

What single accomplishment are you most proud of and why?
(Maximum 200 words)

Share a fun fact about yourself that we might otherwise not know about you.
(75 words max)
## Task 5: Test Scores (optional)

Sharing your standardized test scores is optional. Enter your scores in this task, then upload evidence that supports your scores in the next task.

### SAT Scores

<table>
<thead>
<tr>
<th>Score</th>
<th>Test Date (MM/DD/YYYY)</th>
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</thead>
<tbody>
<tr>
<td>Composite</td>
<td></td>
</tr>
<tr>
<td>Section Score: Evidence-based Reading and Writing</td>
<td></td>
</tr>
<tr>
<td>Section Score: Math</td>
<td></td>
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<tr>
<td>Cross-Test: Analysis in Science</td>
<td></td>
</tr>
<tr>
<td>Cross-Test: Analysis in History/Social Studies</td>
<td></td>
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<tr>
<td>Test Score: Reading</td>
<td></td>
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<tr>
<td>Test Score: Writing and Language</td>
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<tr>
<td>Test Score: Math</td>
<td></td>
</tr>
</tbody>
</table>

### SAT II

(Science, Math, Engineering, and Technology tests only) List top 4 only

<table>
<thead>
<tr>
<th>Subject</th>
<th>Score</th>
<th>Test Date (MM/DD/YYYY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAT II Test #1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAT II Test #2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAT II Test #3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ACT Scores
List highest score in each category on any date.

<table>
<thead>
<tr>
<th>Score</th>
<th>Test Date (MM/DD/YYYY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td></td>
</tr>
<tr>
<td>Reading</td>
<td></td>
</tr>
<tr>
<td>Math</td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td></td>
</tr>
<tr>
<td>Composite</td>
<td></td>
</tr>
</tbody>
</table>

Advanced Placement Course Test Scores
(Science, Math, Engineering, and Technology tests first) List top 8 only.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Score</th>
<th>Test Date (MM/DD/YYYY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP Test #1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

US Territories: Other Tests
For students attending accredited overseas secondary schools only. If you do not attend school in the US and take different tests than those listed above, please report the test names and your scores here. Do not write in this box if you live in the US and/or take the tests listed above.

You will need to upload proof of the test scores you have mentioned above in Task 6 (next task). Please merge your various test score documents into one PDF document for the upload. Should you need assistance, email sts@societyforscience.org.
Task 6: Upload Test Scores (optional)

Sharing your standardized test scores is optional. Upload evidence that supports your scores in the next task.
Task 7: Essay Questions

Tell us about your project, inspiration, and impact. Do not feel pressured to meet the word limit for each question.

1. Research Project “Layperson’s Summary” (maximum 200 words)
Summarize your project in layperson’s terms, while maintaining scientific accuracy. Your explanation should be easily understandable and include background, procedures, conclusions and relevance. This summary will aid readers, including evaluators, journalists and the public.

2. Project Inspiration (maximum 200 words)
What inspired you to conduct this research project? (What is the story behind your research topic?)

3. STEM Interests (maximum 250 words)
After completing your research, how has your interest in science, engineering, and/or math been clarified?

4. Project Benefits and Impact (maximum 300 words)
What benefits do you think your research will bring to the world, and/or to your field? What additional steps, and by whom, might be needed for this benefit to be realized?

5. Your Potential as a Scientist, Mathematician or Engineer (maximum 300 words)
Address through specific and concrete examples what characteristics you have that best demonstrate your affinity and aptitude for being a good scientist. What have you done that illustrates scientific attitude, curiosity, inventiveness, initiative? How does your experience suggest future success as a scientist, mathematician or engineer?
6. Major Scientific Question (maximum 400 words)
What is a major scientific question in your field whose answer you believe will have a significant impact on the world in the next 20 years, and why? Using examples from your own experience or research, explain how you might envision addressing the question over the next 20 years.

7. "Tweet" about your project! Tell us about your project in 280 characters or less.
The Society might share this response if you are named a scholar or finalist.
Task 8: Previous Research

Tell us about your previous science research projects

1. Individual Science Projects (optional)
List any individual research projects (not class projects) to which you have contributed during high school. A project does not need to have been submitted to a competition to be listed. List projects in chronological order, starting with the most recent project on top.

2. Team Science Projects
Have you ever completed research with a team member?

- Yes
- No

You are submitting that you have never conducted research as part of a student team project. Thanks for letting us know! Just to clarify, if you HAVE ever conducted research as part of a student team, you need to check YES and answer questions 2a and 2b. Even if you were a primary member of a team or conducted one portion of the research, it is still be considered a part of that team project. Team research is not eligible for the Regeneron Science Talent Search, but we are curious about your past projects. If you have not conducted any team research, carry on to question 3.

2a. Team Research Projects
Research conducted as part of a student team project is not eligible for Regeneron STS. This includes any research or portion of research regardless of whether it has been or will be submitted for competition or not. Even if you were a primary member of a team or conducted one portion of the research, it must still be considered a part of that team project. Please provide information on any team projects to which you have contributed.

2b. Clarification of Team Research (maximum 400 words)
Explain how the research you are submitting with this application is different from these team projects. Be sure to address each aspect of your research—purpose, procedure, data, and conclusions.
If any, please list any conferences in which you have presented your work; instances where the abstract of your research has been published; publications in student-level, non-peer reviewed, or pay-for publication journals; and future publication plans (including articles submitted to journals, but not yet published) (If any):

Are you listed as an author or coauthor on any scientific publications? (you may select more than one option)

☐ Yes
☐ No
☐ I have submitted a paper/am pending publication

Ph.D.-level Peer-reviewed Journal Publications
List the name(s) of any coauthor(s). Indicate if a coauthor is a high school student.

Describe your plans for future publication (optional).
If this research is the same as the project you are submitting to Regeneron STS, please indicate so below. (200 words max)
Task 9: Science Research Description

Tell us the basics about your project

1. Project Category
Select the category that best fits your project. Three PhD-level evaluators with expertise in the area you choose below will review your work.

2. Project Title
Enter your project title. For any symbols, please write the name of the symbol in all capital letters (ALPHA, GAMMA, etc.) Otherwise, please use normal Title Case.

Full Project Title:

Short Project Title (50 characters or less):

If the title of your project requires any special symbols or formatting (such as italics) please explain here:

3. Where was the experimentation / research conducted?
Select all that apply.

☐ Home
☐ High School
☐ College or University
☐ Other Research Institution
☐ In the Field
☐ Other (please specify): ________________

4. Please check all that apply to your research experience:

☐ Applied to and was accepted into an established research program not connected to my high school

☐ Enrolled in a science research class

☐ Participated in research at my high school after school or on weekends

☐ Relative, friend, or acquaintance made or helped me make an initial connection that led to my
acceptance into a research setting

☐ Teacher or school provided contacts or connections to scientists
☐ Identified and contacted a scientist independent of any support
☐ Read science journals, books, and/or magazines, and performed the research without mentorship
☐ Other (please specify) ______________

5. Primary Research Location
Name of Research Location (institution, university, park, school, etc.)

Describe the Research Location

Was the primary research location in the United States or a US territory?

☐ yes
☐ no

Research Location City

Research Location State

Research Location Country

6. Mentors
Please provide information on the adults, undergraduate student or higher, with whom you met and worked with in any way related to your research. You will be asked to provide their contact information in Task 12.

7. How did you get the idea for your research? (maximum 200 words)
Explain the development of your research question and/or engineering goals.

8. What was the duration of the research? (maximum 150 words)
Explain the amount of time you spent on the research project that you have submitted.
9. If your research was conducted as part of a larger research project or group, explain how your work is independent of this larger project. (maximum 250 words)

If there were other high school students in the group, be specific about how your work was similar to and different from other students vs. your independent work.

10. Please attribute the support you received in each area of the research process and highlight what you claim as your own, original, unique contribution. (maximum 200 words per section)

Provide a description of what you did in sentences, more than simply stating a percentage or writing “all.”

a. Developing / Initiating the purpose of the research

b. Designing the procedures

c. Implementing the procedure (including special techniques or the use of special equipment)

d. Gathering / Recording data

e. Analyzing data

f. Formulating conclusions

11. Indicate any other substantive guidance received, as well as any prior research involvement or training that helped you in conducting your own work in this project. (maximum 250 words)
12. Statement of Independence  Frequently Regeneron STS applicants perform research that is similar to that of parents, mentors, relatives, friends and/or other high school students. This is expected, since science is a cumulative process, each finding built on a previous one. The influence and assistance of those around you may be beyond the individual tasks included in the questions above. In order to recognize the independent research of student investigators, a clear picture of the evolution of your work and the aspects that are of your own design and execution are required. We would like to give you the opportunity to reassure the evaluation committee that while the above-mentioned influences may exist, the work you have submitted is your own and not that of a parent, mentor, relative, friend or any other person. Failing to disclose similar or related research of which you are aware or failing to mention any person who has either closely or loosely guided you, and their relationship to you and your family, is a violation of our rules and the ethics statement you must agree to in order to submit this application, and is grounds for disqualification from the Regeneron STS.

Select the option below that best describes your situation:

- I certify that there are no additional people who have done research in an area of science close to mine, nor is there any additional person who has closely or loosely advised me, contributed to my research or had any small influence on my work.

- There is another person or persons I would like to mention and explain their influence or contribution.

If you checked the second box above, please write a statement in your own words explaining any research or person that has influenced your work outside of the individual tasks in the questions above. Provide as much supporting detail as possible. (maximum 300 words)

13. Intellectual Property and Viewing Your Application

- I certify that I have discussed this submission with the scientists with whom I worked and they do not have concerns regarding intellectual property. I give permission to Society staff to show my entire application, including my research report, to any of my mentors or recommenders.
Read the Research Report Guidelines before proceeding to the next task, where you will upload your Research Report. The Research Report Guidelines document contains important information about the format of your research paper, naming convention, size limits, and more.

☐ I have read the Research Report Guidelines 2019 document
Task 10: Research Report Upload

See Research Report Guide for more information; this is the section where students submit their 20 page research papers.
Task 11: Rules Wizard/Form Uploads

See the Regeneron STS Official Rules for help navigating this section.

Human Research

1. Does your project involve the use of human participants, including surveys (written, in-person, or online), and/or did you test a product of your project (your invention, prototype or computer application) using human participants other than yourself?
   - Yes
   - No

1a. Institutional Review Board Details
Type of IRB (high school, university, etc.)

Date of IRB Approval or Renewal (MM/DD/YYYY)

Approval Number Assigned by the IRB (if none, write 1)

1b. IRB Upload - Human Behavioral
Upload your IRB approval (or summary page if over 3 pages long), a copy of the blank informed consent form you used (if any), and a copy of a blank sample survey (if any). You must upload your survey and a copy of the informed consent document if documentation of informed consent/assent/parental permission is required by the IRB. PDF file ONLY

2. Does your project involve the use of human tissue?
   - Yes
   - No
2a. Is your tissue exempt from IRB review?
○ Yes
○ No

2b. If your tissue is not exempt, provide the following information:
Title of Study from which tissue was obtained
Type of IRB (high school, research institution, etc):
Date of IRB Approval (MM/DD/YYYY)

2c. IRB Upload - Human Tissue
Upload the summary page of the IRB approval from which the tissue came. Your mentor/supervising scientist should be able to help you locate this required information. PDF file ONLY

2d. If your tissue is exempt from IRB review, provide the following information:
If cell line/tissue was obtained from a commercially available collection, indicate the source and catalog number.
If the cell line/tissue was obtained from a non-commercial source, describe the tissue and how/where it was obtained.

2e. Provide documentation from the supplier of the exempt cell line/tissue.
Upload any documentation you may have, or a letter than explains what was used and how it was obtained.

3. Does your project involve the use of data collected from humans (i.e. surveys, test scores, medical records, etc.) that were not collected by you nor your mentor?
○ Yes
3a. Explain how your data was obtained. (maximum 200 words)

3b. Identifiable information: choose the option below that best describes your data.
- I worked with de-identified data. (This means that there were no names with the data when it was given to you. If it did come with names, do not check this box.)
- When the data (surveys, medical records, etc.) was given to me, it included names.

3c. Explain when names were removed from the data. (maximum 150 words)

Click "next" to proceed

4. Does your project involve live, non-human vertebrate animals or non-human vertebrate animal tissue?
Select all that apply:
- Yes, I observed live, non-human vertebrate animals in their natural habitat(s)
- Yes, I worked with live, non-human vertebrate animals in a Regulated Research Institution
- Yes, I worked with non-human vertebrate animal tissue obtained by a supervising scientist
- No, I did not work with non-human vertebrate animals

I have read, understand, and attest that the research presented abides by the Regeneron STS Rules and Eligibility 2018 document pertaining to the use of non-human vertebrate animals.
- I agree
4a. Provide additional information about your work with non-human vertebrate animals.
List the genus, species, common names of the animal(s) involved in the project (maximum 75 words):

Explain where the study was conducted, including name and location of research institution or field work (maximum 150 words):

Please provide a description of how animals were used in this research. (maximum 300 words)

4b. Did you have any physical contact whatsoever with the animals?
○ Yes
○ No

Explain the physical contact.

Observational and Behavioral Non-Human Vertebrate Animal Research

1. Did your study only involve observations of the animal(s) in their natural habitat?
○ Yes: I solely observed the animals in their natural environments; no experimental or behavioral procedures were conducted for the project; the study did not affect the animal's health or well-being by causing stress or discomfort
○ No: My project involved more than observations.

2. Describe your interactions and trainings to work with the animals (Observational and Behavioral).
What trainings did you undergo, if any?
Your project is exempt from IACUC approval because you made observations of animals from afar with no direct contact or stimulus that would change their natural environment in any way. If your project did require an IACUC approval, please change your response to "no" and complete the additional questions that will appear.

3. Please provide any information on field permits, gaming licenses, or permissions that you or your mentor obtained for this research. (maximum 150 words)

4. Permits - Animal Behavioral
Please upload a scan of any permits or permissions you obtained prior to experimentation:PDF file ONLY

5. Research Institutions
Was the study performed in conjunction with a Registered Research Institution?

   ○ Yes
   ○ No

Institution Name:

Title of study receiving IACUC approval:

IACUC Approval Number:

Date of IACUC approval (MM/DD/YYYY):

6. Please provide a brief description of the supervising scientist’s study:
How is your project related to this study? (maximum 200 words)
7. IACUC Upload - Behavioral or Observational Studies
Please upload a scan of the summary page of the IACUC approval for the original study. PDF file ONLY

Non-Human Vertebrate Animal Tissue Studies

1. Does your project involve non-human vertebrate animal tissue that is exempt from IACUC review?
   ○ Yes, it is exempt
   ○ No, it is not exempt

Non-human vertebrate animal tissue exempt from IACUC review:
If cell line obtained from commercially available collection, please mention source and catalog #. If cell line from a private source, provide some identifying information from the supplier.

List the genus, species, common name and tissue(s) of the animal(s) involved in the project.  

If cell line/tissue was obtained from a commercially available collection, indicate the source and catalog number.

If the cell line/tissue was obtained from a non-commercial source, describe the tissue and how/where it was obtained.

Provide documentation from the supplier of the exempt cell line/tissue.
Upload any documentation you may have, or a letter to explain the source.

2. Describe your interactions and trainings to work with the vertebrate animal tissue.
Please explain your interaction with the tissue. (maximum 200 words)

Please provide a description of the training you received (maximum 100 words)
3. Please provide the following information about the supervising scientist’s study:

Name of Registered Research Institution (and department, if any):

Name, title, and contact information for supervising scientist:

Title of the supervising scientist’s study receiving (IACUC) approval:

IACUC approval number:

Date of IACUC approval (MM/DD/YYYY):

How is your project related to this study?

4. IACUC Upload - Non-Human Vertebrate Animal Tissue

Please upload a scan of the summary page of the IACUC approval for the original study. PDF file ONLY

Other Use of Live Non-Human Vertebrate Animals

1. Describe your interactions and trainings to work with the vertebrate animals.

Please explain your interaction with the animals. (maximum 200 words)

Please provide a description of any trainings you received on working with vertebrate animals and the dates of training(s). (maximum 100 words)

2. Please provide the following information about the supervising scientist’s study:

Name of Registered Research Institution (and department, if any):

Name, title, and contact information for supervising scientist:

Title of the supervising scientist’s study receiving (IACUC) approval:
IACUC approval number: 

Date of IACUC approval (MM/DD/YYYY): 

How is your project related to this study? (maximum 250 words) 

3. IACUC Upload - Live Non-Human Vertebrate Animal Study
Please upload a scan of the summary page of the IACUC approval for the original study. PDF file ONLY 

Additional Information and Paperwork

Optional Paperwork Description
If you wish to provide additional paperwork to show approval processes from your local science fair, etc. you may do so here. Please describe what you are uploading and why in the text box, and upload your documentation in the next upload section.

Optional Paperwork File Upload
Beyond the Project

Information collected in this section is confidential and will not be shared with evaluators or judges. The Society will use this information for general record keeping, and to contact your parents/guardians, teachers, principals, etc. in the event you are named a Scholar or Finalist.

Student Information

Your Contact Information
Your Cell Phone Number (optional)
Your Home Phone Number
Your preferred email address for long term contact:

Your Address
Do you live in the United States or in a US territory?  
○ Yes
○ No, I live abroad
Street Address
Street Address 2 (optional)
City
State
Zip Code
Name of County
Home Country
International Zip Code
Date of Birth (MM/DD/YYYY)

Ethnicity (optional)
Are you Hispanic or Latino?
  ○ Yes
  ○ No

Race (optional)
  ○ American Indian or Alaska Native
  ○ Asian or Asian American
  ○ Black or African American
  ○ White
  ○ Other

T-shirt Size

Explain your ability to speak, read, or write languages other than English (optional)

Your Name for Public Materials
Please tell us how you would like your name to appear in public materials relating to the Regeneron Science Talent Search (official bio if selected as a finalist, press releases, etc)

First Name for Public Materials

Middle Name for Public Materials (optional)

Last Name for Public Materials
Family Information

Do you have any siblings? (optional)
- Yes
- No

Please list the name(s) and age(s) of your sibling(s):

Are any of your relatives former top 40 finalists or former top 300 semifinalists/scholars/honors group in the Science Talent Search (under Regeneron, Intel or Westinghouse sponsorship?)
- Yes
- No
- Unsure

Please list the name(s) and year(s) of their participation in the Science Talent Search:

Tell us more about Parent/Guardian #1:
Name
Email Address

Do you share a primary mailing address with this Parent/Guardian?
- Yes
- No

Parent/Guardian #1’s Address
Parent Guardian #1’s Address 2
Parent/Guardian #1’s City
Parent/Guardian #1’s Country
Parent/Guardian #1’s State
Parent/Guardian #1’s Zip Code
Parent/Guardian #1 International Zip Code
Marital Status in Relation to Parent/Guardian #2 named below (optional) 

Tell us more about Parent/Guardian #2 (optional):
Name
Email Address
Do you share a primary mailing address with this Parent/Guardian?  

○ Yes
○ No
Parent/Guardian #2’s Address
Parent Guardian #2’s Address 2
Parent/Guardian #2’s City
Parent/Guardian #2’s Country
Parent/Guardian #2’s State
Parent/Guardian #2’s Zip Code
Parent/Guardian #2’s International Zip Code
Marital Status in Relation to Parent/Guardian #1 (name is above) 

School Information

Please provide additional information about your high school principal, and the teacher most closely associated with your application.
The teacher listed here will receive prizes if you are named a finalist.
Principal First Name
Principal Last Name
Principal Email Address
Teacher (at your HS) First Name
Teacher (at your HS) Last Name
Teacher (at your HS) Email Address

**High School Newspaper**
Please complete this section if your school has a newspaper or newsletter. We will notify this source if you are named a scholar or finalist so that your school community can celebrate this achievement.
Name of High School Newspaper
Email Contact at High School Newspaper

**Project Information**

**Mentor Information**
In a previous task, you shared the name(s) of your scientific mentors for your STS project. Please provide their contact information:**if the names are not appearing correctly, please leave the mentor names blank, reference Task 9 and enter the contact information for the mentor(s) you listed in slots 1, 2, and/or 3.
Mentor/Supervisor Name 1
Phone Number of Mentor/Supervising Adult 1
Email Address of Mentor/Supervising Adult 1
Mentor/Supervisor Name 2
Phone Number of Mentor/Supervising Adult 2

Email Address of Mentor/Supervising Adult 2

Mentor/Supervisor Name 3

Phone Number of Mentor/Supervising Adult 3

Email Address of Mentor/Supervising Adult 3

**Do you have any patents related to your research?**
Select all that apply

- I have at least one patent.
- I have a patent pending.
- I am in the process of applying for a patent.
- I plan to apply for a patent in the future.
- I do not have, nor do I plan to apply for any patents related to my research.
- I do not have a patent for my STS research, but I do have a patent or patent pending for a different project.

**Who has been the most positive influence on your scientific endeavors?**
We will send a letter to this person to tell them that you chose them and to thank them for encouraging and assisting you.

Most Influential Person Prefix (Dr., Ms., etc.)

Most Influential Person First Name

Most Influential Person Last Name

Most Influential Person Address

Most Influential Person Address 2

Most Influential Person City
Most Influential Person Country
Most Influential Person State
Most Influential Person County Name
Most Influential Person Zip Code
Most Influential Person International Zip Code
Most Influential Person E-mail Address
How do you know this person? (maximum 75 words)

Do you intend to major in a STEM-related field in college?
○ Yes
○ No
○ Unsure