

Citizens for Nuclear Technology Awareness 14th Annual High School Essay Contest Scholarship

We are requesting your assistance in promoting participation in this year's Citizens for Nuclear Technology Awareness (CNTA) Essay Contest. High school juniors and seniors in Aiken, Allendale, Barnwell, Burke, Columbia, Edgefield and Richmond County schools are eligible to submit entries. The winning student(s) will receive a \$1,000 scholarship with an additional award of \$500 to each winner's teacher to be used towards educational science advancements.

The goal of the CNTA Essay Contest is to increase high school student awareness of nuclear technologies and their impact on society. Successful essays require students to integrate science, technology, social understanding and language arts. Researching a technical topic, relating the information to society, and effectively communicating the information in writing are great skills for any high school student to practice and demonstrate.

The winning students, their parents and school representatives will be invited to be honored guests recognized at CNTA's prestigious Edward Teller Lecture and Banquet held in the fall of 2020.

CNTA is a grassroots organization comprised of individuals, families and businesses dedicated to raising the level of awareness of nuclear technologies. The Essay Contest is an exciting part of this mission. CNTA staff and essay contest judges look forward each year to receiving and reviewing student essays, and being able to recognize and reward deserving students and their schools. Over the course of the essay scholarship program, CNTA has awarded over \$50,000 to deserving students.

Your assistance is requested in promoting student participation in this exciting opportunity by forwarding this information to your district high school principals, guidance counselors, advisors, and science and language arts instructors. The attachments provide details on the essay contest topics, rules, deadlines and points of contact if you or your staff has any additional questions.

Sincerely,

Dr. Marissa Reigel Chair, CNTA Essay Committee



Citizens for Nuclear Technology Awareness 14th Annual High School Essay Contest

Citizens for Nuclear Technology Awareness (CNTA), a 501 (c) 3 non-profit organization, is sponsoring an essay contest for students in Aiken, Allendale, Barnwell, Burke, Columbia and Richmond County schools and homeschools. Current junior and senior high school students in these counties, and current CNTA members' family regardless of their county of enrollment, are invited to submit a 1,000-1,500 word essay on one of the following topics:

- Discuss the difference between nuclear radiation and contamination and their impacts on society.
- Discuss how electricity generated from nuclear power versus fossil fuels can impact global warming.
- Discuss the use of nuclear technology in space exploration (past, present, and future).

The competition will be judged by the Citizens for Nuclear Technology Awareness staff and general membership representatives.¹

The essay contest winner(s) will receive a \$1,000 scholarship while their teacher will be awarded \$500 to be used towards educational advancements. Contest winners will be recognized at the annual Edward Teller Lecture/Banquet.

The purpose of the CNTA Essay Contest is to promote a better understanding of nuclear technology among high school students. It also provides an incentive for the development of written communication skills that are vital to continued success in education and in the workforce.

Contact: Dr. Marissa Reigel, (803) 725-3459 Dr. Jim Marra, (803) 649-3456

February 28, 2020: Deadline date for essay submittal. The essay submission must include a completed Official Student Entry Form. **Electronic Submittal is preferred**.

Electrical Submittal:	Mail To:
<u>cnta@bellsouth.net</u>	CNTA
	Attention: Dr. Marissa Reigel
	1204 Whiskey Road, Suite B
	Aiken, SC 29803-4318

March-April 2020:Notification of CNTA essay winner(s).October-December 2020:Edward Teller Lecture/Banquet; final date & location to be determined.

¹ See attached "Rules" sheet for additional details



CNTA Annual High School Essay Contest

Contestant Qualifications and Rules:

- 1. Participants must be enrolled in a school (including homeschools) within the Aiken, Allendale, Barnwell, Burke, Columbia or Richmond County areas. CNTA members' families (high school juniors or seniors) are considered eligible regardless of their county of enrollment. A contestant is allowed to submit only one essay in the competition.
- 2. Contestants must be high school students in grades 11 or 12.
- 3. Each contestant must prepare his or her own essay. The essay is to address one of the following topics:
 - Discuss the difference between nuclear radiation and contamination and their impacts on society.
 - Discuss how electricity generated from nuclear power versus fossil fuels can impact global warming.
 - Discuss the use of nuclear technology in space exploration (past, present, and future).
- 4. Contestants must submit one (1) copy of their essay in its final form to the Contest Director by the due date of February 28, 2020. Each essay **must be accompanied** by an Official Student Entry Blank (including teacher/advisor/school information). No faxed copies will be accepted.
- 5. The Essay Contest Director will verify that the content of the essay relates to the nuclear technology topic. Essays not relating to the topic will be returned to the contestant and will be ruled ineligible for competition. Written copies of all competing essays will be held by CNTA for one (1) year.
- 6. 1st place essay(s) may be submitted to local newspapers for publication consideration.
- 7. Essays arriving **after the due date of February 28, 2020** will be ruled ineligible for competition.
- 8. Contestants may not identify themselves, their city or state, or their schools in the context of their essay.
- 9. No handouts or additional materials may be used with the essays.
- 10. Essays must be limited to 1,000-1,500 words.
- 11. Contestants may use quotations and/or copyrighted materials, but must identify the original author. The appropriate use of such material is the responsibility of the contestant.
- 12. Essays must include proper citation of sources.
- 13. The \$1000 scholarship will be awarded to the student for use towards post-high school education.
- 14. The \$500 will be awarded to the teacher indicated on the student entry form to be used for educational science advancements.



Citizens for Nuclear Technology Awareness 2020 High School Essay Scholarship Contest

Official Student Entry Form

STUDENT CONTACT INFORMATION:

LAST NAME: FIRST NAME:
NAME COMMONLY CALLED: GRADE:
EMAIL ADDRESS TO CONTACT:
HOME ADDRESS:
PHONE:
ESSAY TITLE:
COLLEGE PLANS:
SCHOOL INFORMATION:
NAME OF SCHOOL:
SCHOOL ADDRESS:
SCHOOL CONTACT (Sponsoring/Supporting Teacher):
NAME:
PHONE:
EMAIL:
ADDITIONAL INFORMATION:

ELECTRONIC SUBMITTAL: (Preferred) <u>cnta@bellsouth.net</u> MAIL ESSAY TO: CNTA Attention: Dr. Marissa Reigel 1204 Whiskey Road, Suite B Aiken, SC 29803