

2014 STEM Funding Opportunities

Produced By



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BACK TO SCHOOL STEM GRANTS BOOTCAMP



Wednesday, September 17, 2014
Online - Multiple Session Webinar

Start the year by finding funding for YOUR STEM Program!



Paul Secor
Certified Grant Writer



Mary Baker
Certified Grant Writer

The instructors for this bootcamp are Mr. Paul Secor and Ms. Mary Baker. Both are Certified Grant Writers and members of the American Grant Writers Association. They work for Secor Strategies LLC, which has helped its clients win more than \$3.9 million in grant funding since 2009. The company has also coordinated several different STEM Education programs for NASA, K12 schools, universities, state government, and non-profit organizations.

SIMPLE ACCESS TO LIVE AND RECORDED CONTENT

- * No special software required
- * Live video/audio feed of the presenter
- * 100% interactive - type questions and get "real time" responses from presenters
- * Access recordings of all presentations for up to 30 days afterwards. Plus, PDF copies of all presentations.



**CERTIFICATE OF
COMPLETION PROVIDED
TO EACH PARTICIPANT**

ALL TIMES EASTERN DAYLIGHT TIME

SESSION 1 - Funding for Fall 12:30pm-12:50pm
five funding opportunities you can apply for now!

SESSION 2 - Winning Strategy 12:50pm-1:30pm
map out a big-picture path for pursuing funding.

SESSION 3 - Get Registered! 1:30pm-2:00pm
step-by-step instructions on how to get registered on federal grant submission sites.

SESSION 4 - Grant Research 2:00pm-2:30pm
resources to find & monitor grant opportunities.

SESSION 5 - Specific Grants 2:30pm-3:10pm
covers 20+ STEM grant opportunities at federal agencies, corporations, and private foundations.

SESSION 6 - Proposal Writing Tips 3:10pm-4:00pm
secrets on how to get high review scores and stand out from the competition!

SESSION 7 - Free Tools 4:00pm-4:30pm
12 different free online tools you can use to make your life easier when it comes to grant writing.

REGISTER NOW

EARLYBIRD - \$99
register by September 1, 2014

\$129 After September 1st

Visit: <http://stemgrants.com/back2school>

HARNESS THE POWER OF CROWD FUNDING!

Online Interactive Workshop
Saturday, Sept. 27, 2014 - 12pm-3:00pm EDT

TAP INTO THIS EXPLOSIVE TREND TO HELP FUND YOUR STEM PROJECT!

Crowd Funding empowers schools, non-profits, and universities to quickly capture donations from like-minded donors across the nation. In 2013, Crowd Funding generated more than \$5 billion. The certified grant writers at STEMgrants.com will teach you how to use Crowd Funding and breakdown actual case studies including:

- * Numerous teachers that have raised \$500 - \$1k for classroom technology
- * A Non-profit raised \$8k from 98 donors to teach girls STEM via dance.
- * A University raised \$10k from 50+ donors to fund Paleontology research experiences
- * A 15 year old raised \$35k from 400+ donors for a space education project
- * A science museum raised \$1.3 million from 33,000+ donors to save its facility



CROWD FUNDING 101 - 12:00pm - 12:15pm

Learn the basics to Crowd Funding and how it all works!



BEST CROWD FUNDING SITES FOR STEM PROJECTS - 12:15pm - 12:45pm

A review of the different websites you can use to set up a funding campaign and which sites work best for STEM funded projects.



SECRETS TO SUCCESSFUL CAMPAIGNS - 12:45pm - 1:30pm

How to optimize your funding campaign, market your campaign, and use proven techniques that have been uncovered through Crowd Funding research.



LIVE DEMO - HOW TO SET UP A SUCCESSFUL CAMPAIGN 1:30pm - 2:00pm

We walk you through a LIVE step-by-step tutorial on setting up a REAL campaign.



CASE STUDIES OF RECENT CAMPAIGNS & WHY THEY WERE SUCCESSFUL - 2:00pm - 3:00pm

We review 10 different campaigns which raised anywhere from \$1,000 to \$1 million+. We break down HOW each campaign was executed and WHY each was successful!

\$98 if registered by September 1st. \$128 if after September 1st.

REGISTER NOW OR LEARN MORE NOW!

visit <http://stemgrants.com/crowdfunding>



Varying Closing Dates

GRANTS (Lumina Foundation) - Lumina Foundation - Deadline: Rolling

With its partners, Lumina strives to meet workforce demands and close gaps in attainment for groups not historically well-served by higher education. While our mission focuses on both student access and success in higher education, our emphasis is on attainment, defined as completing post-secondary certificates, associate and baccalaureate degrees and credentials. **Award Range: \$100,000 - \$2 million**

[READ MORE...](#)

GRANTS (CentiryLink/Qwest Foundation) - Deadlne: None

The foundation supports K-12 educational programming that: effectively uses technology to improve public school instruction; promotes innovative models to strengthen public school education; improves the skills and leadership of educators and parents; and promotes innovative early childhood education programs. **Award Range: \$5,000 - \$1,000,000**

[READ MORE...](#)

GRANTS (Toyota) - Toyota USA Foundation Grants - Deadline: Rolling

The Toyota USA Foundation is committed to enhancing the quality of K-12 education by supporting innovative programs and building partnerships with organizations dedicated to improving the teaching and learning of mathematics, science and environmental science. A high priority is placed on the following: Creative and innovative programs which develop the potential of students and/or teachers; Programs which are broad in scope and incorporate systemic approach; and, Cost-effective programs that possess a high potential for success with relatively low duplication of effort. **Minimum Award: \$50,000**

[READ MORE...](#)

GRANTS - ING Unsung Heroes Awards Program -Deadline: None

ING Unsung Heroes began in 1995 as a way for ING to demonstrate its commitment to the education community. Grants are given to K-12 educators utilizing new teaching methods and techniques that improve learning. At least one grant is awarded in each of the 50 states, provided at least one qualified application was received from each state. Winners are selected by Scholarship America, a national non-profit educational support

and student aid service organization. **Award Amounts: \$2,000 - \$25,000** [READ MORE...](#)

GRANTS - RGK Foundation -Deadline: None

The RGK Foundation's primary interests within Education include programs that focus on formal K-12 education (particularly mathematics, science and reading), teacher development, literacy, and higher education. The foundation does not entertain individual classroom requests from schools, and any request must be submitted through the Principal or Superintendent's office. **Grant Amounts: \$25,000**

[READ MORE...](#)

GRANTS - Mildred V. Horn Foundations - Deadline: None

The Mildred V Horn Foundation mission is focused in the following three areas: (1) public charities that support historic home restoration (circa 1760 to 1860) that are open to the public and are located in Kentucky and its contiguous states; (2) education (primarily schools including elementary, middle and high school and colleges located in Oldham county, Kentucky and the surrounding area), and (3) homeless shelters located in Oldham county, Kentucky and the surrounding area. **Grant Amounts: \$1,000 - \$10,000**

[READ MORE...](#)

GRANTS (Fund for Teachers) - Fund for Teachers - Deadline: Varies by State

The Fund for Teachers provides funds for direct grants to teachers to support summer learning opportunities of their own design. **Maximum Award: \$5,000**

[READ MORE...](#)

GRANTS - Kinder Morgan Foundation Grants - Deadline: 10th of every other month

The Kinder Morgan Foundation awards grants to US and Canadian non-profits, public schools, and private schools to fund programs benefiting schoolchildren in grades K-12. One focus area is academic programs. Organizations may receive a maximum of one grant per calendar year. **Award Amounts: \$1,000 - \$5,000**

[READ MORE...](#)

GRANTS - Wal-Mart and Sam's Giving Program - Deadline: None

Wal-Mart and Sam's Club Giving Program awards grants to organizations that have a presence in the communities they serve. The Foundation addresses the educational needs of underserved young people ages 12 - 25. Examples include programs that re-engage students who have dropped out of high school, improve retention rates of first-generation college students, support teachers and promote adolescent literacy. **Grant Amounts: \$250 and Up** [READ MORE...](#)

GRANTS - Rural and Low-Income School Program - Deadline: None

The purpose of the program is to provide financial assistance to rural districts to assist them in meeting their state's definition of adequate yearly progress (AYP). Funds may be used to conduct the following activities: - Teacher professional development, including programs that train teachers to use technology to improve teaching and that train teachers of students with special needs; - Support for educational technology, including software and hardware, that meets the requirements of ESEA, Title II, Part D (Enhancing Education Through Technology). **Grant Amounts: Varies** [READ MORE...](#)

GRANTS - State Farm Companies Foundation - Deadline: None

State Farm provides grants to support K-12 public school enrichment efforts including after-school programs, service-learning programs, systemic school-wide reform, teacher excellence programs, and academic excellence programs. **Grant Amounts: Varies** [READ MORE...](#)

GRANTS - AT&T Foundations Fund - Deadline: None

The AT&T Foundation awards grants to education projects that focus on improving the quality of teaching and learning through the effective use of technology; developing workforce skills for the information technology industry and advancing diversity in education and the workplace, especially in the fields of science, math, engineering, and technology. **Grant Amounts: Varies** [READ MORE...](#)

GRANTS - Wells Fargo Foundation - Deadline: None

Wells Fargo is proud to support organizations working to strengthen our communities. Through the efforts of our enthusiastic team member-volunteers and our contributions, we share our success within our communities by giving back to non-profits and educational institutions that address vital community needs and issues. **Grant Amounts: Based on Proposal** [READ MORE...](#)

GRANTS (Digital Wish) - Deadline: Varies

Digital Wish helps educators locate much-needed funding for technology by posting teachers' technology wish lists on the Digital Wish website so that donors can make a contribution to their classrooms. Digital Wish also provides a database of grants for teachers to search and offers ideas for fundraising. **Award Amount: Varies** [READ MORE...](#)

FREE RESOURCES (NASA) - Explorer Schools Project: Free Resources - Deadline: Ongoing

NASA's Explorer Schools Project offers free online resources to help science, technology, engineering and mathematics (STEM) educators inspire and engage future scientists, engineers, and technicians. The Project gives educators of grades 4-12 access to NASA's people, missions, research, and facilities. Free materials include online videos, training materials, lessons, live chats, and collaboration tools. [READ MORE...](#)

GRANTS - Ed-Tech Program - Deadline: None

The Ed-Tech program aims to improve academic achievement through the use of technology in schools. It is designed to ensure that every student is technologically literate by the end of eighth grade, and attempts to encourage the effective integration of technology with teacher training and curriculum development. This program offers support to continuing, sustained professional development programs and public-private partnerships. **Award Amount: Varies** [READ MORE...](#)

GRANTS - Whirlpool Foundation -Deadline: None

The goals of the grants are to partner with families, communities and educational systems in advancing basic core skills at all ages and create or expand advanced skills training and retraining opportunities responsive to the workforce needs of the 21st Century. **Grant Amounts: Based on Proposal** [READ MORE...](#)

GRANTS -Kroger Company Foundation - Deadline: None

Each year, we assist hundreds of local nonprofit organizations, schools and churches working to make the communities we share better places to live and work. **Grant Amount: Varies by Proposal** [READ MORE...](#)

GRANTS (Lockheed Martin) - Grants for Education - Deadline: Rolling

Lockheed Martin provides grants for K-16 Science, Technology, Engineering and Math (STEM) Education. This includes Lockheed Martin's K-12 STEM Education Initiative, Engineers in the Classroom, as well as STEM-focused curricular and extracurricular programs that provide employee engagement opportunities in a community in which Lockheed Martin has employees or business interests. **Maximum Award: Varies** [READ MORE...](#)

GRANTS - Computers for Learning -Deadline: None

Through its Computers for Learning program, the federal government has placed hundreds of thousands of surplus computers in schools across the country on a needs-first basis. Most, but not all, of the available computers are Windows-based PCs rather than computers made by Apple. Most of the donated machines are older models, but as the government continues to upgrade its computer systems, the number of surplus Pentium computers will sharply increase. **Award Amount: Computers, Varies** [READ MORE...](#)

GRANTS (Corning Foundation) - Deadline: Varies

The Corning Foundation develops and supports projects in educational, cultural, and community organizations. Each year, the foundation fulfills approximately 225 grants totaling some \$2.25 million. Corning's areas of involvement have included community service programs for students, curriculum enrichment, student scholarships, facility improvement, and instructional technology projects for the classroom. **Grant Amount: Varies** [READ MORE...](#)

August 2014

SCHOLARSHIPS (NSF) - Scholarships in Science, Technology, Engineering, and Mathematics (S-STEM) - Deadline: 08/12/14

This program makes grants to institutions of higher education to support scholarships for academically talented students demonstrating financial need, enabling them to enter the STEM workforce or STEM graduate school following completion of an associate, baccalaureate, or graduate-level degree in science, technology, engineering or mathematics disciplines. **Award Amounts: Not to exceed \$600,000** [READ MORE...](#)

GRANTS (NSF) - Centers of Research Excellence in Science and Technology National Science Foundation - Deadline: 08/13/14

The Centers of Research Excellence in Science and Technology (CREST) program provides support to enhance the research capabilities of minority-serving institutions (MSI) through the establishment of centers that effectively integrate education and research. CREST promotes the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students historically underrepresented in science, technology, engineering, and mathematics (STEM) discipline. **Award Amounts: \$5,000,000** [READ MORE...](#)

September 2014

GRANTS (NSF) - Tribal Colleges and Universities Program - Deadline 09/02/14

The Tribal Colleges and Universities Program (TCUP) provides awards to Tribal Colleges and Universities, Alaska Native-serving institutions, and Native Hawaiian-serving institutions to promote high quality science (including sociology, psychology,

anthropology, economics, statistics, and other social and behavioral science as well as natural science and education disciplines), technology, engineering and mathematics education, research, and outreach. **Award Amount: \$2,500,000** [READ MORE...](#)

GRANTS (NSF) - ADVANCE: Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers - Deadline: 09/22/14

The goals of the ADVANCE program are (1) to develop systemic approaches to increase the representation and advancement of women in academic STEM careers; (2) to develop innovative and sustainable ways to promote gender equity in the STEM academic workforce; and (3) to contribute to the development of a more diverse science and engineering workforce. ADVANCE also has as its goal to contribute to and inform the general knowledge base on gender equity in the academic STEM disciplines. **Award Amount: \$4,000,000** [READ MORE...](#)

October 2014

GRANTS - Tellabs Foundation - Deadline: 10/01/14

Tellabs Inc. established the Tellabs Foundation in 1997 as part of its commitment to give back to the communities where Tellabs employees live and work. The Foundation desires to encourage young innovators, reach underserved students, and strengthen engineering education. **Grants Amounts: \$10,000 or More** [READ MORE...](#)

AWARDS (NSF) - Presidential Awards for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM) - Deadline: 10/03/14

The Presidential Awards for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM) is a Presidential award established by the White House in 1995. recognizes individuals for their mentoring of persons from underrepresented racial and ethnic groups, women, persons with disabilities, persons from disadvantaged socioeconomic backgrounds, and early career scientists and engineers. Historically underrepresented racial and ethnic groups in science, technology, engineering and mathematics (STEM) fields. **Total Program Funding: \$160,000** [READ MORE...](#)

GRANTS (NSF) - Advanced Technological Education - Deadline: 10/09/14

With an emphasis on two-year colleges, the Advanced Technological Education (ATE) program focuses on the education of technicians for the high-technology fields that drive our nation's economy. The program involves partnerships between academic institutions and industry to promote improvement in the education of science and engineering technicians at the undergraduate and secondary school levels. The ATE program supports curriculum development; professional development of college faculty and secondary school teachers; career pathways to two-year colleges from secondary schools and from two-year colleges to four-year institutions; and other activities. **Award Amount: \$4,000,000** [READ MORE...](#)

GRANTS (NSF) - Discovery Research K-12 - Deadline: 10/16/14

The Discovery Research K-12 program (DRK-12) seeks to significantly enhance the learning and teaching of science, technology, engineering and mathematics (STEM) by preK-12 students and teachers, through research and development of innovative resources, models and tools (RMTs). Projects in the DRK-12 program build on fundamental research in STEM education and prior research and development efforts that provide theoretical and empirical justification for proposed projects. Teachers and students who participate in DRK-12 studies are expected to enhance their understanding and use of STEM content, practices and skills. **Award Amount: \$3,000,000** [READ MORE...](#)

GRANTS (NSF) - Louis Stokes Alliances for Minority Participation - Deadline: 10/17/14

The LSAMP program assists universities and colleges in diversifying the STEM workforce through their efforts at significantly increasing the numbers of students successfully completing high quality degree programs in science, technology, engineering and mathematics (STEM) disciplines. Particular emphasis is placed on transforming STEM education through innovative recruitment and retention strategies and experiences in support of groups historically under-represented in STEM discipline: African-Americans, Alaskan Natives, American Indians, Hispanic Americans, Native Hawaiians, and Native Pacific Islanders. **Award Amount: \$5,000,000** [READ MORE...](#)

GRANTS (NSF) - Improving Undergraduate STEM Education - Deadline: 10/24/14

A well-prepared, innovative science, technology, engineering and mathematics (STEM) workforce is crucial to the Nation's health and economy. Indeed, recent policy actions and reports have drawn attention to the opportunities and challenges inherent in increasing the number of highly qualified STEM graduates, including STEM teachers. Priorities include educating students to be leaders and innovators in emerging and rapidly changing STEM fields as well as educating a scientifically literate populace. Both of these priorities depend on the nature and quality of the undergraduate education experience. **Award Amount: \$3,000,000** [READ MORE...](#)

GRANTS (NSF) - Historically Black Colleges and Universities-Undergraduate Program - Deadline: 10/27/14

The Historically Black Colleges and Universities Undergraduate Program (HBCU-UP) is committed to enhancing the quality of undergraduate STEM education and research at HBCUs as a means to broaden participation in the nation's STEM workforce. To this end, HBCU-UP provides awards to develop, implement, and study evidence-based innovative models and approaches for improving the preparation and success of HBCU undergraduate students so that they may pursue STEM graduate programs and/or careers. **Award Amount: \$3,000,000** [READ MORE...](#)

November 2014

GRANTS (NSF) - Innovative Technology Experiences for Students and Teachers - Deadline: 11/06/14

The ITEST program through research and model-building activities seeks to build understandings of best practice factors, contexts and processes contributing to K-12 students' motivation and participation in the science, technology, engineering, and mathematics (STEM) core domains along with other STEM cognate domains (e.g., information and communications technology (ICT), computing, computer sciences, data analytics, among others) that inform education programs and workforce domains. **Award Amount: \$2,150,000** [READ MORE...](#)

GRANTS (National Council of Teachers of Mathematics) – Engaging Students in Learning Mathematics Grants for Grades 6–8 Teachers – Deadline: 11/07/14

The purpose of this grant is to incorporate middle school classroom materials or lessons that actively engage students in tasks and experiences to deepen and connect their content knowledge. For 2015-2016, each will be awarded to persons currently teaching mathematics in grades 6–8. **Grant Amounts: Maximum of \$3,000,000** [READ MORE...](#)

Grants (National Council of Teachers of Mathematics) – Improving Students’ Understanding of Geometry Grants for Grades PreK–8 Teachers – Deadline: 11/07/14

The purpose of this grant is to develop activities that will enable students to better appreciate and understand some aspect of geometry that is consistent with the Principles and Standards for School Mathematics of NCTM. For 2015–2016, grants will be awarded to persons currently teaching at the grades PreK–8 level. The project should include applications of geometry to, for example, art, literature, music, architecture, nature, or some other relevant area and may integrate the use of technology into the teaching of geometry. **Grant Amounts: Maximum of \$4,000** [READ MORE ...](#)

AWARDS - Shell Science Teaching Award - Deadline: 11/18/14

A partnership between Shell Oil Company and the NSTA, this award recognizes one outstanding classroom teacher (grades K–12) who has had a positive impact on his or her students, school, and the community through exemplary science teaching. Award Amount: \$10,00, and an **all expense paid trip to the NSTA Annual Conference where Awardee will be honored** [READ MORE...](#)

AWARDS -“Angela” Award – Deadline: 11/30/14

This award honors one female student in grades 5–8, who is involved in or has a strong connection to science. The award has been established in honor of Gerry Wheeler, Executive Director Emeritus, and his outstanding dedication to NTSA and lifelong commitment to science education. **Award Amount: \$1,000 Savings Bond** [READ MORE...](#)

AWARDS - Delta Education/Frey-Neo/CPO Science Education Awards for

Excellence in Inquiry-based Science Teaching – Deadline: 11/30/14

The Delta Education/Frey-Neo/CPO Science AWARD for Excellence in Inquiry-based Science Teaching will recognize and honor three (3) full-time PreK–12 teachers of science who successfully use inquiry-based science to enhance teaching and learning in their classroom. **Award Amount: \$1,500 plus all expense trip to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - Distinguished Informal Science Education Award – Deadline: 11/30/14

This award honors one NSTA member who has made extraordinary contributions to the advancement of science education in an informal or nontraditional school setting, such as a science-technology center, museum, or community science center. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - Distinguished Service to Science Education – Deadline: 11/30/14

These awards honor NSTA members who, through active leadership and scholarly endeavor over a significant period of time, have made extraordinary contributions to the advancement of education in the sciences and science teaching. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - Distinguished Teaching Awards – Deadline: 11/30/14

This award honors NSTA members who are classroom teachers at the elementary, middle school, high school, and undergraduate levels and who have made extraordinary contributions to the field of science teaching. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - Faraday Science Communicator Award – Deadline: 11/30/14

This award, named in honor of Michael Faraday (1791–1867), the English chemist and physicist who is known for his pioneering experiments in electricity and magnetism. Through lectures and letters, Faraday led people of all ages to a greater understanding of the natural scientific laws that govern us all. The Faraday Science Communicator Award will recognize and reward an individual or organization that has inspired and elevated the

public's interest in and appreciation of science. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - Maitland P. Simmons Memorial Award for New Teachers- Deadline: 11/30/14

The Maitland P. Simmons Memorial Award for New Teachers provides selected K–12 teachers (up to 25) in their first five years of teaching with funds to attend the annual National Conference on Science Education. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored** [READ MORE...](#)

AWARDS - PASCO STEM Educator Awards - Deadline: 11/30/14

The PASCO STEM Educator awards, sponsored by PASCO scientific, in partnership with the National Science Teachers Association, recognizes excellence and innovation in the field of STEM education at the elementary, middle school, and high school levels.

Award Amount: \$500, trip expenses to NSTA National Conference where Awardee will be honored, and a \$5,000 certificate for Pasco scientific products [READ MORE...](#)

AWARDS - Ron Mardigian Memorial Biotechnology Explorer Award – Deadline: 11/30/14

The Ron Mardigian Memorial Biotechnology Explorer Award will recognize and reward an outstanding high school teacher who has made biotechnology learning accessible to the classroom. This award has been established in memory of Ron Mardigian, the inspiration behind and founder of the Biotechnology Explorer program. **Award Amount: Trip expenses to NSTA National Conference where Awardee will be honored, and a \$750 certificate for Bio-Rad products** [READ MORE...](#)

AWARDS - NSTA Fellow Award – Deadline: 11/30/14

This award recognizes NSTA members who have made extraordinary contributions to science education through personal commitment to education, specifically science teaching or science; educational endeavors and original work that position recipients as exemplary leaders in their field; significant contributions to the profession that reflect dedication to NSTA as well the entire educational community. **Award Amount: A**

formal citation, a commemorative pin designed to signify the importance of this award, and a small trip stipend to be honored at the Teacher Awards Banquet at the NSTA National Conference [READ MORE...](#)

AWARDS - NSTA Legacy Award – Deadline: 11/30/14

This NSTA award posthumously recognizes long-standing members of NSTA for significant lifelong service to NSTA and contributions to science education. **Award Amount: A plaque will be presented to the family of the honoree, trip expenses to the NSTA National Conference where Awardee will be honored, and a permanent Legacy Award display, located at the NSTA headquarters, will include the honoree's name. [READ MORE...](#)**

AWARDS - Robert H. Carleton Award – Deadline: 11/30/14

This is the most prestigious award an NSTA member can receive. The Robert H. Carleton Award recognizes one individual who has made outstanding contributions to, and provided leadership in, science education at the national level and to NSTA in particular. It is NSTA's highest honor. **Award Amount: \$5,000, formal citation, a plaque, and trip expenses to the NSTA National Conference where Awardee will be honored [READ MORE...](#)**

AWARDS - Sylvia Shugrue Award for Elementary School Teachers – Deadline: 11/30/14

This award honors one elementary school teacher who has established (or is establishing) an interdisciplinary, inquiry-based lesson plan. The lesson plan will fully reference sources of information and any relevant National Science Education Standards and benchmarks found in the *Atlas of Science Literacy*. **Award Amount: \$1,000 and trip expenses to the NSTA National Conference where Awardee will be honored [READ MORE...](#)**

AWARDS - Vernier Software & Technology/National Science Teachers Association (NSTA) Tech Award - Deadline: 11/30/13

The Vernier/NSTA Technology Awards promote the innovative use of data-collection technology using a computer, graphing calculator, or other handheld in the science

classroom. **Award Amounts: \$1,000, \$3,000 in Vernier Products, and trip expenses to the NSTA National Conference where Awardee will be honored** [READ MORE...](#)

**AWARDS - Wendell G. Mohling Outstanding Aerospace Educator Award –
Deadline: 11/30/14**

This award recognizes excellence in the field of aerospace education. The recipient of the award will be honored during the AWARD Banquet and the Aerospace Educators Luncheon at the NSTA Conference. This NSTA award is sponsored by Sally Ride Science and The Challenger Center for Space Science Education. **\$3,000 and trip expenses to the NSTA National Conference where Awardee will be honored** [READ MORE...](#)

December 2014

GRANTS (DoD) - Funding Opportunity Announcement for Navy and Marine Corps Science, Technology, Engineering - Deadline: 12/31/14

The Office of Naval Research (ONR) seeks proposals for developing innovative solutions that directly support the development and maintenance of a robust Science, Technology, Engineering and Mathematics (STEM) workforce. The goal of any proposed effort should be to provide "game changing" solutions that will establish and maintain a diverse pipeline of U.S. citizens who are interested in uniformed or civilian Naval STEM related workforce opportunities. While this announcement is relevant for any stage of the STEM pipeline, for FY14, funding efforts will be targeted primarily towards High School, Undergraduate, and Graduate STEM education and outreach. **Award Amount: Unknown** [READ MORE...](#)