

Alachua Regional Science and Engineering Fair*

Two \$100 Savings Bonds will be awarded for First Place winners in the Junior and Senior Section.

American Association of Physics Teachers*

A \$50 Cash Award and a Certificate will be awarded for First Place outstanding research projects in both the Senior and Junior Section Physics Category. A \$50 Cash Award and a Certificate will also be awarded to each student's sponsoring teacher.

American Chemical Society, Florida Sections*

A \$602.23 Cash Award will be awarded to a student demonstrating outstanding chemical research in the Senior Section Chemistry Category.

American Heart Association, Greater Southeast Affiliate*

Ten Plaques (five Senior and five Junior) will be awarded to students in the Medicine and Health Category whose projects relate to cardiovascular health. Each winner will also receive a \$50 Savings Bond.

American Meteorological Society*

One certificate will be awarded in the Senior Section and one in the Junior Section for outstanding scientific endeavors in the atmospheric and related oceanic and hydrologic sciences.

American Psychological Association (APA) and Teachers of Psychology in Secondary Schools (TOPSS)*

One certificate will be awarded to a student in the Senior Section for recognition of outstanding research in psychology under the category of Behavioral and Social Sciences.

ASM International Foundation*

A medallion and certificate will be awarded to a Junior or Senior Section student with the best materials engineering project demonstrating a clear understanding of the scientific method.

Association for Women Geoscientists Foundation*

A Certificate will be awarded to a female student in either the Junior or Senior Section Earth and Space Sciences category whose project exemplifies scientific excellence in the geosciences.

Association of Fertilizer and Phosphate Chemists (AFPC)*

Cash Awards will be awarded to deserving students in the Junior and Senior Sections whose projects are related to fertilizer and phosphate research.

Big Springs Regional Science and Engineering Fair*

Compliments of the Big Springs Regional Science and Engineering Fair, a Family Pass to Discovery Science and Outdoor Center will be awarded to a Senior Section student and a Junior Section student whose project displays a good use of the scientific method. This pass is also good with science museums affiliated with the center throughout the state of Florida.

Brevard: Intracoastal Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a Senior Section student and a Junior Section student whose project shows the best use of scientific and creative thinking.

Brevard Mainland Regional Science and Engineering Fair*

A \$25 Gift Certificate for Books-A-Million will be awarded to a both a Junior and Senior Section student whose project shows the best use of scientific and creative thinking.

Brevard: South Regional Science and Engineering Fair*

A Sea Turtle Preservation Society's Guided Sea Turtle Nesting Trip for up to four people will be awarded to a Senior and Junior Section student whose project exhibits outstanding research.

Broward Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a Senior Section student and a Junior Section student whose project shows the best use of scientific and creative thinking.

Capital Regional Science and Engineering Fair *

A \$25 Cash Award will be awarded to a Junior Section student in Mathematics and a Senior Section student in Biochemistry whose project exhibits outstanding research and creativity.

Citrus Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to both a Senior and Junior Section student whose project exhibits outstanding research.

Clay Rotary Regional Science and Engineering Fair*

A \$30 Gift Certificate for Books-A-Million will be awarded to both a Junior and Senior Section student whose projects demonstrate creative scientific research.

Collier County Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to both a Senior and Junior Section student whose project exhibits outstanding research.

Dade County Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to both a Senior and Junior Section student whose project exhibits outstanding research.

De Abreu Plantation Estates Award*

A \$200 Cash Award and Plaque will be awarded to a student in the Senior Section Botany Category for outstanding research dedicated to promoting "green" environmental issues.

Discovery Education/3M Young Scientist Challenge*

Up to forty-five 1st and 2nd place winners in the Junior Section will be nominated to participate in this new challenge. Each student will receive a certificate and information on how to enter this competition online. Students must submit a video entry online demonstrating his/her understanding of a chosen scientific concept. There will be 51 semi-finalists chosen and 10 finalists will receive an all-expenses paid trip to Washington, DC for the competition finals with a top prize of a \$50,000 savings bond.

Dr. Nelson Ying Orange County Science Exposition*

A \$1000 Cash Award will be awarded to each Senior Section "Best in Fair" student for the Biological and Physical Sciences Divisions. A \$500 Cash Award will be awarded to each Junior Section "Best in Fair" student for the Biological and Physical Sciences Divisions.

Dr. Richard and Robin Pechtor – Excellence in Communication Award*

A \$200 Cash Award will be shared by a Senior Section Team who demonstrates excellence in verbal and written communication. Each Team member will receive a plaque.

East Panhandle Regional Science and Engineering Fair*

On behalf of the Emerald Coast Cancer Center, a \$25 Cash Award will be awarded to both a Junior and Senior Section project demonstrating intensive research.

EFA Award*

Geological Specimens suitable for collection will be awarded to a Senior and Junior Section student in the Earth and Space Sciences Category. This award is provided by Dr. Elizabeth F. Abbott, retired Professor of Geology and former director for the FFFS at the University of Florida.

Elly Paulin Award*

A \$25 Cash Award will be awarded to a Junior Section Botany student who demonstrates an understanding of plant propagation.

Florida Agriculture in the Classroom*

A \$150 Cash Award and Certificate will be awarded to a Senior Section student and a \$150 Cash Award and Certificate will be awarded to a Junior Section student. Research must involve interdisciplinary agriculture.

Florida Association for Food Protection*

Five \$200 Cash Awards will be awarded to students in the Senior Section and five \$100 Cash Awards will be awarded to Junior Section students whose research is in the field of food safety, research, development or related programs.

Florida Association of Science Supervisors (FASS)*

The First Place Team winners in both the Junior and Senior Section will each receive a \$250 Cash Award to share.

Florida Association of Science Teachers (FAST)*

A \$100 Cash Award and Certificate will be presented to students in both the Senior and Junior Sections whose projects exemplify the nature of science. The winning students' teachers will receive a Certificate.

Florida Council of the Institute of Electrical and Electronic Engineers (IEEE)*

A \$100 Cash Award and Plaque will be awarded for an electrical engineering project in the Senior Section Engineering Category and a \$50 Cash Award and Plaque for an electrical engineering project in the Junior Section Engineering Category.

Florida Engineering Foundation*

Three awards will be given to students in both the Junior Section and Senior Sections with outstanding projects in engineering. A First Award of \$1000 and a Plaque, a Second Award of \$500 and a Plaque, and a Third Award of \$300 and a Plaque will go to selected students in both sections.

Florida Engineering Foundation Internship/Scholarship Award*

An eight (8) week summer internship, after the recipient's senior year, will be provided based on the recipient's location and interest. This award includes a \$2,000 college scholarship, an eight week, paid summer internship, and engraved plaque. The FEF Judging Team will determine the winner during Judging of Special Awards.

Florida Entomological Society*

Two \$100 Cash Awards and an invitation to the Florida Entomological Society's Annual Meeting, with one-night accommodations provided, will be awarded to a Junior and Senior Section student whose project relates to the study of entomology.

Florida Marine Science Educator's Association (FMSEA)*

A \$300 Cash Award will be awarded to both a Junior and Senior Section student whose research demonstrates outstanding environmental science research with a marine and/or aquatic science connection.

Florida Museum of Natural History*

Eight \$30 Cash Awards will be awarded to First Place Winners in the Senior and Junior Section for outstanding research in the sciences.

Florida Society of Environmental Analysts*

A \$25 Gift Certificate to Barnes & Noble will be awarded to a Junior Section and a Senior Section student whose research exemplifies studies of an environmental nature.

Golder Associates Inc.*

A \$150 Cash Award and plaque will be awarded to a Junior Section student whose research demonstrates innovation and technical excellence in "green design" within civil engineering. A \$250 Cash Award and plaque will be awarded to a Senior Section student whose research demonstrates innovation and technical excellence in water resources design.

Heartland Regional Science and Engineering Fair*

Heartland RSEF consisting of Okeechobee, DeSoto, and Highlands Counties is proud to award a \$50 Savings Bonds to students demonstrating outstanding research in the Senior and Junior Sections.

Herbert Hoover Presidential Library Association*

A Certificate and a Medallion will be awarded to a Senior Section student with outstanding communication skills and who demonstrates competent research in the engineering disciplines.

Hernando Regional Science and Engineering Fair*

A \$50 Savings Bond will be awarded to students in both the Junior Section and the Senior Section for research representing sound scientific method procedures and creativity in problem solving.

Hillsborough Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to both a Senior and Junior Section student whose project displays excellent science creativity.

Indian River Regional Science and Engineering Fair*

The Education Foundation of Indian River County will award a \$50 Cash Award to a Senior Section student whose research exemplifies the nature of science.

Intel Excellence in Computer Science Award*

A \$200 Cash Award and Certificate will be awarded by Intel to the First Place Winner in the Senior Section Computer Science Category.

James F. Miley Award Fund*

A \$50 Cash Award will be awarded to the First Place winners in the Senior and Junior Section Botany Category.

J.T. Malesky Award*

A \$50 Cash Award will be awarded to students in the Senior Section and Junior Section Medicine and Health or Zoology categories who demonstrate enthusiasm for their outstanding research.

Lake County Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a student in both the Junior and Senior Section. Projects must exemplify the nature of science.

Manatee County Chapter of Florida Junior Academy of Science*

A \$120 Cash Award and Certificates will be awarded to the Senior Section Team Project that reflects the best interdisciplinary scientific research. A \$10 Cash Award, a Certificate and an Individual Membership to the Florida Junior Academy of Science will be awarded to eight students in the Junior Section.

Manatee Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a student in both the Junior and Senior Section. Projects must exemplify the nature of science.

Martin Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a student in both the Junior and Senior Section. Projects must exemplify the nature of science.

Michael J. Hansinger Award*

\$50 Cash Awards will be awarded to a First Place Winner in both the Junior and Senior Sections.

MU Alpha Theta*

This National High School and Two-Year College Mathematics Club will provide a certificate of recognition to the individual or group project demonstrating the most challenging, thorough, and creative investigation of a problem involving modern mathematics.

National Aeronautics and Space Administration*

Plaques in recognition of Outstanding Achievement in NASA Mission or space-related research will be awarded to five Senior and five Junior Section students.

National Society of Professional Engineers*

A student of the most outstanding engineering project will receive the NSPE Innovative Engineering Award Certification, a society pin, and a one-year subscription to *Engineering Times*.

NOAA's Taking the Pulse of the Planet Award*

A Certificate, medallion and letter of congratulations will be presented to a student whose research emphasizes NOAA's mission to understand and predict changes in earth's environment and conserve and manage coastal and marine resources to meet our nations' economic, social, and environmental needs.

Northeast Florida Regional Science and Engineering Fair Excellence in Earth Science Research Award*

A \$50 Cash Award and certificate will be awarded to students in the Senior Section and Junior for excellence in earth science research.

Osceola Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to a student in both the Junior and Senior Sections for an outstanding research project demonstrating thorough use of the scientific method.

Palm Beach Regional Science and Engineering Fair*

A \$50 Cash Award will be awarded for an outstanding research project in both the Junior and Senior Sections.

Pasco Regional Science and Engineering Fair*

A \$50 Cash Award will be awarded to both a Junior Section student and a Senior Section student whose projects show creativity and ingenuity.

Pinellas County Regional Science and Engineering Fair*

Four \$25 Cash Awards, one each, will be awarded to deserving Senior and Junior Section projects in both the Biological, and Physical Sciences Divisions.

Polk County Regional Science and Engineering Fair*

Two \$25 Cash Awards, one each, will be awarded to deserving Senior and Junior Section projects in both the Biological and Physical Sciences Divisions.

Promethium Chapter of Iota Sigma Pi, National Honor Society for Women in Chemistry*

Two books entitled *Making Success Your Reality* and two Certificates will be awarded to Finalists in the Senior and Junior Section Chemistry Category.

Ricoh Sustainable Development Award*

An individual or team entry whose principles and technical innovations offer the greatest potential for increasing our ability to grow environmentally friendly and socially responsible businesses will be awarded a certificate. Award recipients and their sponsoring teachers are each eligible to win a Ricoh digital camera in an international drawing.

River Region East Science and Engineering Fair*

Two \$25 Cash Awards, one each, will be awarded to deserving Senior and Junior Section projects in both the Biological and Physical Sciences Divisions.

Robert & Judy Kryger Family Award*

A \$150 Cash Award will be awarded to a Junior Section student and a \$250 Cash Award will be awarded to a Senior Section student in the Physical Sciences Division that investigates a unique or unusual, but scientifically sound idea.

Scientific American*

Four Certificates and Subscriptions to *Scientific American Magazine* will be awarded to deserving students in the Junior and Section.

Seminole Regional Science and Engineering Fair*

A \$25 Cash Award will be given to a student in both the Senior and Junior Section whose project demonstrates creativity and excellence in scientific research.

Sharon H. Suits Award*

A \$100 Cash Award will be awarded to the Junior Section Zoology First Place Winner.

Showboard, Inc.*

A \$50 Cash Award will be given to both a Senior and a Junior Section student whose project demonstrates an outstanding display of science research.

Sigma Xi: The Scientific Research Society (University of Central Florida Chapter)*

A \$50 Cash Award and certificate will be awarded to a Senior Student for an innovative project in the biological sciences.

Society for In Vitro Biology*

A certificate will be awarded to the most outstanding 11th grade student exhibiting in the areas of plant or animal in vitro biology or tissue culture.

Society of Women Engineers (Florida Sections)*

A \$100 Cash Award and Certificate will be awarded to a female student in the Senior Section Engineering Category, and a \$50 Cash Award and Certificate to a female student in the Junior Section Engineering Category.

SSP Middle School Program (Society for Science & the Public)*

The Society for Science & the Public (SSP) Middle School Program will honor students' aptitude for scientific research. Up to 45 1st and 2nd Place winners will be nominated to enter this competition by June 4, 2008. Judges will select 300 semifinalists by August and 30 finalists will be chosen for an all-expense paid trip to the SSP competition in Washington, DC during October.

The Society of Mining, Metallurgy and Exploration (SME), Florida Section*

Three students in the Junior Section Earth & Space Sciences, Engineering, or Environmental Sciences categories will each receive a \$200 Savings Bond for demonstrating excellence in research related to the goals of the SE organization which is the largest society in the world for mining professionals. Three students in the same Senior Section categories will each receive a \$500 Cash Scholarship.

Suwannee Valley Regional Science and Engineering Fair*

Two \$25 Cash Awards will be given for outstanding projects with in-depth research in the Junior and Senior Sections.

Thomas Alva Edison Regional Science and Engineering Fair*

A \$25 Gift Certificate for Barnes & Noble will be awarded to a both a Junior and Senior Section student whose project shows the best use of scientific and creative thinking.

Three Rivers Regional Science and Engineering Fair*

Two \$25 Cash Awards will be given for outstanding projects with in-depth research in the Junior and Senior Sections.

Tomoka Regional Science and Engineering Fair*

The Volusia Schools Science Advisory Council offers two \$25 Cash Awards to be awarded to a student in both the Junior and Senior Sections for outstanding research and creativity.

Treasure Coast Regional Science and Engineering Fair*

A \$25 Cash Award will be awarded to both a Senior and Junior Section student with an outstanding project related to agriculture.

Trescot Award*

A \$100 Cash Award will be awarded to a First Place winner in the either the Senior Section Engineering or Physics Category.

United States Air Force Awards*

Four equal awards containing a Pad folio, a WiFi finder, a USB flash drive, a ballpoint pen and a certificate will be awarded to four students with the best use of scientific thinking and creativity.

United States Army*

A \$100 Savings Bond, Certificate, and the Army's Silver Medallion for Excellence will be awarded to the Senior Section student with the most outstanding research project. Four \$50 Savings Bonds and Certificates will be awarded to Senior Section students with outstanding projects.

United States Department of Agriculture, Agricultural Research Service*

Six framed Certificates and a Subscription to the magazine *Agricultural Research* will be awarded to Winners in the Junior and Senior Sections whose projects relate to agricultural research.

United States Navy Science Awards, Office of Naval Research*

Up to six Senior Section and Junior Sections students with outstanding research will receive a letter of congratulations, ONR Medallion, and Naval Research Certificate. Additionally, Senior Section winners will receive a \$75 Gift Certificate from the Academy of Applied Science.

University of Central Florida, Women's Research Center*

A \$50 Cash Award and certificate will be awarded to a Senior Section student whose project relates to research on or about women.

US Department of Health and Human Services, Public Health Services*

One Outstanding Student Award Certificate signed by the US Surgeon General will be awarded to a Senior Section student whose project illustrates one or more of the following statements: Smoking is harmful; regular physical activity throughout life is important; a healthy diet and regular physical activity are both important.

US Metric Association*

A Certificate will be awarded to a Junior or Senior Section project that reflects a significant amount of quantitative measurement and the use of the SI Metric System.

U.S. Stockholm Junior Water Prize*

A certificate and opportunity to apply for the state Stockholm Junior Water Prize Competition will be awarded to a Senior Section Finalist whose projects relates to the local water environment. Application deadline is Monday, April 15th, but may be extended. This year's competition is being held in Orlando during June.

West Panhandle Regional Science and Engineering Fair*

Two \$25 Cash Awards will be awarded to First Place Winners in the Junior and Senior Sections.

Yale Science and Engineering Association, Inc.*

A Certificate and Medallion will be awarded to the most outstanding 11th grade student exhibiting in the Chemistry, Computer Science, Engineering, or Physics Categories.