Agriculture and Animal Science

Honorable Mention: JENNA M. BOYER  
Southwest Virginia Governor's School

Honorable Mention: CORTNEY Y. NEWELL AND DANIELLE K. PETERS  
Mills E. Godwin High School

Honorable Mention: AMANDA L. THOMAS  
Prince Edward County High School

Third Place: CLAYTON M. GEIPEL  
George H. Moody Middle School

Second Place: JESSIE C. CAPPELLO  
Stonewall Jackson Middle School

First Place: JACQUELINE R. ADDESA  
Central Virginia Governor's School

Animal Behavior (Ethology)

Honorable Mention: NIKOLAS W. HAYES  
Henrico High School

Honorable Mention: STEPHEN B. TAYLOR  
Maggie L. Walker Governor's School

Third Place: CAMERON COVINGTON, WILLIAM HENLEY AND BAILEY GAFFNEY  
Goochland High School

Second Place: BRITTANY M. MCLANE  
Mills E. Godwin High School

First Place: GRACE Z. WANG  
Mills E. Godwin High School
BOTANY A

Honorable Mention: BENJAMIN E. ABRAHAM
Mills E. Godwin High School

Honorable Mention: EMILY L. BARNETT
George H. Moody Middle School

Honorable Mention: RYAN L. FAUBER
George H. Moody Middle School

Third Place: SAMANTHA A. HOELZER
Roanoke Valley Governor's School

Second Place: KATHERINE L. HAPGOOD
Roanoke Valley Governor's School

First Place: AMANDA E. DERRINGER
Roanoke Valley Governor's School

BOTANY B

Honorable Mention: JORDAN A. MANDEL
Thomas Jefferson Middle School

Honorable Mention: AMY L. TOGNA
Hermitage High School

Third Place: ADRIANA M. PHILLIPS
Williamsburg Middle School

Second Place: MARIA P. PAWLOSKY
Bishop Denis J. O'Connell High School

First Place: LAURA K. LONG
Roanoke Valley Governor's School

CHEMISTRY A

Honorable Mention: JOHN F. CARROLL
Central Virginia Governor's School

Honorable Mention: MAXWELL W. DUNCAN
Yorktown High School
Honorable Mention: CONSTANCE D. FRANKLIN
Central Virginia Governor's School

Third Place: YASSER J. EL-ABD
Central Virginia Governor's School

Second Place: DAVID T. FISHER
Maggie L. Walker Governor's School

First Place: KATHLEEN E. FLEMING
Yorktown High School

CHEMISTRY B

Honorable Mention: ANDREW D. SAMORA
Yorktown High School

Third Place: ALEXANDRA L. VULCANOFF
George H. Moody Middle School

Second Place: AMY L. ORR
Central Virginia Governor's School

First Place: BENJAMIN M. SPENCE
Mills E. Godwin High School

COMPUTER SCIENCE

Honorable Mention: JASON T. BAUMGARTNER
Deep Run High School

Third Place: GASTON W. DIETZ
Shenandoah Valley Governor's School

Second Place: STEVEN B. COPELAND
Deep Run High School

First Place: ERIC J. WELANDER
Deep Run High School

CONSUMER SCIENCE A

Honorable Mention: FELICIA A. HOLZGREFE
Atlee High School
Third Place: MARTHA A. KAHLSON
Mills E. Godwin High School

Second Place: CLAIR M. KARAFFA
Shenandoah Valley Governor's School

First Place: MICHAEL P. GIUFFRIDA
Maggie L. Walker Governor's School

CONSUMER SCIENCE B

Honorable Mention: KATHRYN L. MCLANE
George H. Moody Middle School

Honorable Mention: KATHRYN M. PORTER
Hermitage High School

Honorable Mention: MOLLY B. SHEA
Shenandoah Valley Governor's School

Third Place: DANIEL D. STRAUS
Yorktown High School

Second Place: MAREN T. VAN HUSS
Shenandoah Valley Governor's School

First Place: ERIKA E. POWELL
Douglas Freeman High School

EARTH AND SPACE SCIENCE

Honorable Mention: CAITLIN M. ALEXANDER
Shenandoah Valley Governor's School

Honorable Mention: KRISTIN R. FIELDS
Southwest Virginia Governor's School

Honorable Mention: JOSEPH F. WOOD
James River High School

Third Place: APURVA PANDE
George H. Moody Middle School
Second Place: ELI J. GORSKI  
Mills E. Godwin High School

First Place: ADARSH R. RAMAKRISHNAN  
Mills E. Godwin High School

ENGINEERING A

Honorable Mention: APRIL B. BAKER  
Shenandoah Valley Governor's School

Honorable Mention: BRADLEY F. CRADDOCK  
Deep Run High School

Honorable Mention: LAUREN E. DEMOSS  
Shenandoah Valley Governor's School

Third Place: JENNIFER L. DOWNS AND ANNE D. TALLEY  
Mills E. Godwin High School

Second Place: SEUNGHYUP B. HAN  
Maggie L. Walker Governor's School

First Place: WILLIAM J. BROWNHILL  
Deep Run High School

ENGINEERING B

Honorable Mention: CHRISTINE R. JOGERST  
Central Virginia Governor's School

Honorable Mention: MARINA E. MICHAEL  
Central Virginia Governor's School

Honorable Mention: TATIANA NICULESCU  
Shenandoah Valley Governor's School

Third Place: ANDREW P. SLOTNICK AND NATHAN O. VAN NATTA  
Deep Run High School

Second Place: BRYAN J. SHADRON  
Mills E. Godwin High School

First Place: ANMAR L. SIOCHI  
Warwick High School
ENVIRONMENTAL SCIENCE A

Honorable Mention: RISHABH BAJEKAL
Mills E. Godwin High School

Honorable Mention: AMRITA BANERJEE
Mills E. Godwin High School

Honorable Mention: CHRISTINA CHOW AND COURTNEY R. CARTER
Chesapeake Bay Governor's School

Third Place: JAMES B. DEEMY
Chesapeake Bay Governor's School

Second Place: NATHANIEL DELANO, JOSHUA FLICKINGER
AND ROBERT RYLAND
Chesapeake Bay Governor's School

First Place: BENJAMIN C. ARANCIBIA
Mills E. Godwin High School

ENVIRONMENTAL SCIENCE B

Honorable Mention: BRENDA C. DOYLE
Yorktown High School

Honorable Mention: MARY A. GALLAGHER
Yorktown High School

Honorable Mention: NATALIE M. HENDRICK
Hermitage High School

Third Place: JORDAN L. GATES AND LEANNE E. WATROUS
Chesapeake Bay Governor's School

Second Place: AMANDA N. GRANT
Deep Run High School

First Place: ABBY M. HUGHES
Chesapeake Bay Governor's School

ENVIRONMENTAL SCIENCE C

Honorable Mention: HOLLY M. JONES
Chesapeake Bay Governor's School
Honorable Mention: CARA M. NORTON  
Roanoke Valley Governor's School

Honorable Mention: JOHN B. POTTER  
Central Virginia Governor's School

Third Place: WILLARD T. OBER  
Chesapeake Bay Governor's School

Second Place: OMKAR G. KHARKAR  
Deep Run High School

First Place: ERIN M. KELLUM AND THERESE J. KILLION  
Chesapeake Bay Governor's School

ENVIRONMENTAL SCIENCE D

Honorable Mention: EDWARD S. RICE AND KAREEM M. EL-GOHARY  
Thomas Jefferson High School for Science and Technology

Honorable Mention: CATHERINE M. SEALS  
Central Virginia Governor's School

Honorable Mention: JESSICA S. WANG  
Mills E. Godwin High School

Third Place: CAROLINE J. TERRY AND ERIKA R. DAHLEM  
Chesapeake Bay Governor's School

Second Place: MEGAN T. WIND AND TIFFANY J. LEE  
Chesapeake Bay Governor's School

First Place: JASON D. SHIELDS  
New Horizons Governor's School

GENETICS AND CELLULAR BIOLOGY

Honorable Mention: BRENNA J. VORHIS  
Deep Run High School

Honorable Mention: JOHN N. ADAMS  
Central Virginia Governor's School
Honorable Mention: JASMINE N. JONTE
Mills E. Godwin High School

Third Place: AMBER G. KUNKEL
Maggie L. Walker Governor's School

Second Place: JAKE M. SATIN
Douglas Freeman High School

First Place: SOHINI SIRCAR
Maggie L. Walker Governor's School

MATHEMATICS

Honorable Mention: RACHEL S. BURK
Maggie L. Walker Governor's School

Honorable Mention: CHRISTOPHER P. RA
Roanoke Valley Governor's School

Third Place: PRAKRITI VERMA
Grafton High School

Second Place: FERNANDO D. DE FARIA
Shenandoah Valley Governor's School

First Place: ZECHARIAH T. ZIMMERMAN
Roanoke Valley Governor's School

MEDICINE AND HEALTH A

Honorable Mention: ADAM A. BRUCE
Mills E. Godwin High School

Honorable Mention: NIYANT A. JAIN
Mills E. Godwin High School

Third Place: STEPHEN L. JOYCE
Goochland High School

Second Place: SARAH L. COLEMAN
Shenandoah Valley Governor's School
VJAS 2006 AWARDS

First Place: DAVID J. HANNA
Mills E. Godwin High School

MEDICINE AND HEALTH B

Honorable Mention: JESSICA W. LAU
George H. Moody Middle School

Honorable Mention: BENJAMIN G. LUKE
Wakefield Country Day School

Honorable Mention: EILEEN A. SETIEN
James River High School

Third Place: ABIGAIL E. NUNN
Deep Run High School

Second Place: AMANDA C. LOTTS
Shenandoah Valley Governor's School

First Place: GRETE C. KARUSO
Washington-Lee High School

MEDICINE AND HEALTH C

Honorable Mention: LAUREL B. SLOUGH AND CARY P. SPIERS
Mills E. Godwin High School

Honorable Mention: RACHEL E. WHEELER
Mills E. Godwin High School

Honorable Mention: CHAO YIN
Yorktown High School

Third Place: BRITTANY M. SWANN
Shenandoah Valley Governor's School

Second Place: JING YUAN
Mills E. Godwin High School

First Place: ALISON S. WALTER
Maggie L. Walker Governor's School
MICROBIOLOGY A

Honorable Mention: MARIA E. CAMBONE
Bishop Denis J. O'Connell High School

Honorable Mention: THOMAS J.C. MORIE
Yorktown High School

Honorable Mention: PADMA V. CHITNAVIS
Roanoke Valley Governor's School

Third Place: ALEXIS H. BENNETT
George H. Moody Middle School

Second Place: JUSTINE V. ARRINGTON
Central Virginia Governor's School

First Place: TIMOTHY J. HENDERSON
Central Virginia Governor's School

MICROBIOLOGY B

Honorable Mention: MUNTASIR A. NATOUR
Central Virginia Governor's School

Honorable Mention: FALAK F. QADIR
Atlee High School

Honorable Mention: CHRISTA N. WOOD
Hermitage High School

Third Place: DYLAN M. NORVELL
Henrico High School

Second Place: SURAJ K. MISHRA
Mills E. Godwin High School

First Place: MICHAEL A. WONG
Maggie L. Walker Governor's School

PHYSICAL SCIENCE A

Honorable Mention: CLAIRE A. BOBST
Swanson Middle School
Third Place: ALEX B. JONES AND MADISON E. LANE  
Swanson Middle School

Second Place: BRANDEN T. KATONA  
George H. Moody Middle School

First Place: MEREDITH F. BEARDEN  
George H. Moody Middle School

PHYSICAL SCIENCE B

Honorable Mention: CHRISTOPHER D. KIME  
Swanson Middle School

Honorable Mention: MATTHEW P. NEWMAN  
Swanson Middle School

Honorable Mention: MATTHEW H. NGUYEN  
George H. Moody Middle School

Third Place: DANIEL P. REYNOLDS  
George H. Moody Middle School

Second Place: HANNAH E. RUMSEY  
Gildersleeve Middle School

First Place: CARA M. NEWLON  
Williamsburg Middle School

PHYSICS A

Honorable Mention: JOSEPH W. ELDREDGE  
Shenandoah Valley Governor's School

Honorable Mention: JENNIFER T. GIUFFRIDA  
Deep Run High School

Honorable Mention: AMEYA JAMMI  
Mills E. Godwin High School

Third Place: TRAVIS M. GEARY  
Shenandoah Valley Governor's School
Second Place: BENJAMIN C. CHARLTON
Central Virginia Governor's School

First Place: DAVID K. EDER AND MERCER V. BASYE II
Chesapeake Bay Governor's School

PHYSICS B

Honorable Mention: MATTHEW R. MAPLES
Gildersleeve Middle School

Honorable Mention: HAYDEN C. TOWNSEND
Hermitage High School

Third Place: DEVON M. MILLER
Douglas Freeman High School

Second Place: RODRIGO SARLO
Central Virginia Governor's School

First Place: ANANT SHULKA
Maggie L. Walker Governor's School

PSYCHOLOGY - GENERAL

Honorable Mention: EMILY A. MARTIN
George H. Moody Middle School

Honorable Mention: BLAIR J. ROBERTSON
Shenandoah Valley Governor's School

Honorable Mention: CHRISTINE A. TRAN
George H. Moody Middle School

Third Place: AUDREY G. TRUSSELL
Central Virginia Governor's School

Second Place: LAUREN A. WISELY
Shenandoah Valley Governor's School

First Place: ANDREW P. BROWN
Yorktown High School
PSYCHOLOGY - LEARNING & PERCEPTION A

Honorable Mention: JULIA C. CALLAHAN  
Deep Run High School

Honorable Mention: AMBER A. DING  
J.R. Tucker High School

Honorable Mention: CLARENCE T. HUYNH AND EVAN R. CANTOR  
Deep Run High School

Third Place: EUNICE J. CHUNG  
Central Virginia Governor's School

Second Place: SARAH E. DANAHER  
Central Virginia Governor's School

First Place: LEE H. ELLIOTT  
Central Virginia Governor's School

PSYCHOLOGY - LEARNING & PERCEPTION B

Honorable Mention: PRATIK A. PATEL  
Central Virginia Governor's School

Third Place: SARAH E. MCDONALD  
Central Virginia Governor's School

Second Place: CAMILLE M. STITT  
Central Virginia Governor's School

First Place: DAVID G. WISE  
Mills E. Godwin High School

PSYCHOLOGY - SOCIAL

Honorable Mention: ELIZABETH N. BRANDT  
Shenandoah Valley Governor's School

Honorable Mention: NORMA M. CHAMMA  
Yorktown High School
Honorable Mention: LINDSEY N. URQUIA AND EVA C. ROFFIS
Deep Run High School

Third Place: COLLIN P. FITZSIMMONS
Deep Run High School

Second Place: MARK R. EDELSTEIN
Douglas Freeman High School

First Place: ANNE K. MINOFF
Yorktown High School

STATISTICS

Honorable Mention: MANI D. KAMINENNI
Mills E. Godwin High School

Third Place: ROHIT BANERJEE AND RAHUL MENON
Mills E. Godwin High School

Second Place: MATTHEW J. BROWN
Mathematics and Science High School at Clover Hill

First Place: ROHIT BANERJEE
Mills E. Godwin High School

ZOOGOLOGY

Honorable Mention: AARON A. CARDOZA
Central Virginia Governor's School

Honorable Mention: KATHERINE E. HUNOLD
Mills E. Godwin High School

Honorable Mention: CHELSEA A. LIVINGSTON
Deep Run High School

Third Place: GREGORY E. TITO
George H. Moody Middle School

Second Place: HUNTER A. JOSEPH
Shenandoah Valley Governor's School

First Place: LEAH J. HENDRIX
Chesapeake Bay Governor's School
SPECIAL AWARDS

Botany Section Award, given by the Botany Section of the VAS, to the best paper on a botanical subject. ($150.00)

LAURA K. LONG
Roanoke Valley Governor's School

VJAS Neuroscience Awards supported by the Virginia Neurological Society is given to an out-standing paper in the field of neuroscience ($100).

ANDREW P. BROWN
Yorktown High School

Mathematics Award for the paper that evidences the most significant contribution in the field of Mathematics. ($200.00)

ZECHARIAH ZIMMERMAN
Roanoke Valley Governor's School

Statistics Award for the paper that evidences the most significant contribution in the field of Statistics ($200.00)

ROHIT BANERJEE
Mills E. Godwin High School

Smith Shadomy Infectious Disease Award in honor and memory of Dr. Smith Shadomy given by the Virginia Chapter of the National Foundation of Infectious Diseases. ($50.00)

CHAO YIN
Yorktown High School

Roscoe Hughes Award for the best paper in the field of Cellular Biology ($150.00)

AMBER G. KUNKEL
Maggie L. Walker Governor's School
Rodney C. Berry Chemistry Award for the paper that evidences the most significant contribution in the field of chemistry. ($200.00)

BENJAMIN M. SPENCE
Mills E. Godwin High School

The Dr. and Mrs. Preston H. Leake Award in Applied Chemistry will be given to the author of a research paper which best exemplifies how chemicals, chemical principles, or chemistry have been used, are used, or might be used to enhance or even to save life. ($200, $150)

Second Place  KATHLEEN E. FLEMING
Yorktown High School

First Place  SOHINI SIRCAR
Maggie L. Walker Governor's School

Russell J. Rowlett Award for the Best Research Paper of the Year. ($200)

JASON SHIELDS
New Horizons Governor's School

The Virginia Psychological Foundation Meritorious Research Awards recognize outstanding presentations of research in the various fields of psychology. Presented by James P. O'Brien. ($100 each for 4 winners)

ANDREW P. BROWN
Yorktown High School

LEE H. ELLIOTT
Central Virginia Governor's School

DAVID G. WISE
Mills E. Godwin High School

ANNE K. MINOFF
Yorktown High School

Virginia Sea Grant College Program Award is given by the Virginia Sea Grant College Program for outstanding marine or coastal research. ($100.00)

WILLARD T. OBER
Chesapeake Bay Governor's School
American Cancer Society Award - This award is to recognize outstanding science papers related to cancer research. A certificate to each and to 1st place - $200, 2nd place $100, HM $50. There will be a ribbon for each winner. These awards are provided by the American Cancer Society (Virginia Council). These awards are being presented by Susannah Whitener, a community manager with the American Cancer Society serving the New River Valley and Abigail Bartley, Regional Development Director will present these awards

Honorable Mention  YU-SUNG HUANG
Maggie L. Walker Governor's School

Honorable Mention  TAEHYUN RYU
Bishop Denis J. O'Connell High School

Second Place  CHAO YIN
Yorktown High School

First Place  SOHINI SIRCAR
Maggie L. Walker Governor's School

The Gamma Sigma Delta Award (Agriculture). Presented by the VPI & SU Chapter of the Honor Society of Agriculture. This award is presented in recognition of excellence in research dealing with application of new technologies and/or concepts in agriculture, forestry, or veterinary medicine. ($100)

JACQUELINE R. ADDESA
Central Virginia Governor's School

Dominion - W.W. Berry Award. This award is given by Dominion Virginia Power in honor of Mr. W. W. Berry who was a past Chairman of the Board of VA Power. This award of a $500.00 Savings Bond will be presented to the best engineering paper. The winners must see the Director by the stage after the awards ceremony.

ANMAR L. SIOCHI
Warwick High School

The Joyce K. Peterson Award is presented for the outstanding paper by a middle school student. It is presented in honor of Mrs. Joyce K. Peterson who has been an outstanding teacher in the Arlington County Schools. ($50)

APURVA PANDE
George H. Moody Middle School
The Ann M. Hancock Award - This award is given to the best paper in genetics and is given in memory of Anne Hancock who retired from Patrick Henry High School in Hanover County and who gave many years of service to the Jr. Academy not only by teaching but also serving on the Jr. Academy Committee. ($100)

SOHINI SIRCAR
Maggie L. Walker Governor's School

Dorothy Knowlton Award - This award is given to the best paper in the Consumer Science section(s) and is given in honor of Dorothy Knowlton, former Science Coordinator of Arlington County Schools. ($50)

ELIZABETH GENTRY
Atlee High School

VABE Award - This award is presented by the Virginia Association of Biology Educators and is given for outstanding research in the Zoology section. ($100)

LEAH J. HENDRIX
Chesapeake Bay Governor's School

Virginia Museum of Natural History Award - Presented by the Friends of the Virginia Museum of Natural History in recognition of significant contribution in the study and interpretation of Virginia's Natural Heritage. The winner will receive $100. This award will be presented by the VA Museum of Natural History Director, Tim Gette.

WILLARD T. OBER
Chesapeake Bay Governor's School

Trip to AJAS - AAAS Meeting for two students for presenting outstanding papers. The 2007 meeting will be held in Feb. in San Francisco. Please meet with the Director in front of the stage after the awards ceremony.

Winner SOHINI SIRCAR
Maggie L. Walker Governor's School

Winner ANDREW BROWN
Yorktown High School
Honorary Membership - AAAS given to two students.

TRISTAN HAYES
I.C. Norcom High School

KELLY O'BRIANT
Yorktown High School

Honorary Membership - VAS given to a student.

KELLY O'BRIANT
Yorktown High School

Bethel High School Scholarship - This $1,000 Scholarship Award comes from the interest earned from a $10,000 endowment contributed by the students of Bethel High School, Hampton, Va., over a two year period. This award is based on both the students presentation and paper.

GRETE C. KARUSO
Washington-Lee High School

TECH Scholarships - This year, Virginia TECH, the Virginia Junior Academy of Science host university, will offer three scholarships to students who have written an outstanding research paper and who will be attending VA TECH. Each scholarship is for $2,000.00.

The Thomas H. Jones Scholarship will be presented by Dr. Richard G. Oderwald, Associate Dean, College of Natural Resources.

HOLLY STAINBACK
Chesapeake Bay Governor's School

The Booker Scholarship for Entering freshmen in the College of Science is being awarded by Dr. Jerry H. Via, Assistant Dean, College of Science.

ABBY HUGHES
Chesapeake Bay Governor's School

The John Lee Pratt Scholarship is being awarded by Dr. John Crunkilton, Assistant Dean, College of Agriculture and Life Sciences.

AMANDA L. THOMAS
Prince Edward County High School
Henry MacKenzie Environmental Scholarship - This $5,000 scholarship will be awarded to the student whose paper evidences the most significant contribution in the field of Environmental Science dealing with the James River Basin and Chesapeake Bay. The Virginia Endowment and VJAS offer this scholarship in tribute to the outstanding and generous services of Judge Henry W. MacKenzie, Jr., one of the founding directors who has a great interest in the James River and the Chesapeake Bay.

ABBY M. HUGHES
Chesapeake Bay Governor's School

Frances and Sydney Lewis Environmental Scholarship: A $14,000 scholarship ($3,500 per year for four years) for the best effort by a student in grades 9 to 12 in the field of environmental science. This scholarship is in the name of Frances and Sydney Lewis and is given by the Virginia Environmental Endowment.

LEAH J. HENDRIX
Chesapeake Bay Governor's School

E.C.L. Miller Science Teacher of the Year Award is given to an outstanding science teacher. An all-expense-paid trip to the next VAST meeting held in November.

KAY SELISKAR
Swanson Middle School

VJAS Distinguished Service Award, most prestigious award given by the VJAS, is presented to a person for exceptionally outstanding service to the VJAS. This award is presented by Susan Booth.

JAMES (JIM) MARTIN
BARBARA (BOBBIE) WHITTIER