

Spring Valley High School DISCOVERY students participated in the South Carolina Junior Academy of Science Written Research Paper and Oral Presentation Competition held on April 16, 2016 at Winthrop University in Rock Hill, SC. The following 47 awards were won by DISCOVERY students. Nominees for the AAAS award have not been announced yet.

AMERICAN JUNIOR ACADEMY OF SCIENCE (AJAS) /AAAS AWARD (BOSTON, MA, FEBRUARY, 2017): TBD

SPECIAL AWARDS:

DANIEL ANTION CHEMISTRY AWARD (BEST WRITTEN PAPER-CHEMISTRY):

CHRISTOPHER KONG

WRITTEN PAPERS

BOTANY

2ND PLACE NON-MENTORED: ISAAC S. LEE

CELL AND MOLECULAR BIOLOGY

2ND PLACE MENTORED: WENXIN FAN

CHEMISTRY

1ST PLACE NON-MENTORED: CHRISTOPHER KONG

CONSUMER SCIENCE

2ND PLACE NON-MENTORED: MOJIBOLA AWE

ENGINEERING

4TH PLACE MENTORED: ELAINE PATTERSON

ENGINEERING

1ST PLACE NON-MENTORED: JACOB COONEY
 2ND PLACE NON-MENTORED: ISHITA KAPOOR
 3RD PLACE NON-MENTORED: FREDERICK DRESCHER

ENVIRONMENTAL SCIENCE

2ND PLACE MENTORED: JASMINE MARIE FLORA

ENVIRONMENTAL SCIENCE

1ST PLACE NON-MENTORED: SARAYU DAS
 2ND PLACE NON-MENTORED: VICTORIA HOPKINS
 3RD PLACE NON-MENTORED: ZAHIDA ASHROFF
 4TH PLACE NON-MENTORED: NERIELLE LEGASPI

MATH & COMPUTER SCIENCE

3RD PLACE MENTORED: THOMAS MCLEAN

MATH & COMPUTER SCIENCE

1ST PLACE NON-MENTORED: RISHISHANKAR SURESH
 2ND PLACE NON-MENTORED: PRESTON CARLTON

WRITTEN PAPERS

MICROBIOLOGY

2ND PLACE MENTORED: AMAN PITALIA

MICROBIOLOGY

2ND PLACE NON-MENTORED: VINAY PENMETSIA

PHYSICS

1ST PLACE NON-MENTORED: KRISHNA GORREPATI
 1ST PLACE NON-MENTORED: MIKA MCANALLY

PHYSIOLOGY & HEALTH

2ND PLACE MENTORED: SARAH MOTT
 3RD PLACE MENTORED: TANVI MEHTA

PHYSIOLOGY & HEALTH

1ST PLACE NON-MENTORED (TIE): ANDREW HUANG
 1ST PLACE NON-MENTORED (TIE): ALLISON STANEK
 2ND PLACE NON-MENTORED: PRIYANKA RAO
 4TH PLACE NON-MENTORED: STEVEN ANDREEN

PSYCHOLOGY AND SOCIOLOGY

1ST PLACE NON-MENTORED: GLORIA KIM
 3RD PLACE NON-MENTORED: MICHAEL SPICER
 4TH PLACE NON-MENTORED: WESLEY HANKINSON

ZOOLOGY

1ST PLACE NON-MENTORED: MATTHEW PAYNE

ORAL PRESENTATIONS

BOTANY

2ND PLACE NON-MENTORED: ISAAC S. LEE

CELL AND MOLECULAR BIOLOGY

1ST PLACE MENTORED: WENXIN FAN

CHEMISTRY

1ST PLACE NON-MENTORED: CHRISTOPHER KONG

CONSUMER SCIENCE

1ST PLACE NON-MENTORED: MOJIBOLA AWE

ENGINEERING

1ST PLACE MENTORED: ELAINE PATTERSON

ENGINEERING

1ST PLACE NON-MENTORED: ISHITA KAPOOR
3RD PLACE NON-MENTORED (TIE): FREDERICK DRESCHER
3RD PLACE NON-MENTORED (TIE): EVAN JOHNSON

ENVIRONMENTAL SCIENCE

1ST PLACE NON-MENTORED: RAKIB SIDDIQUE

MATH & COMPUTER SCIENCE

2ND PLACE NON-MENTORED: VIJAY TRIPATHI

MICROBIOLOGY

1ST PLACE MENTORED: LISA QU

PHYSICS

1ST PLACE NON-MENTORED: KRISHNA GORREPATI

PHYSIOLOGY & HEALTH

2ND PLACE NON-MENTORED: STEVEN ANDREEN
3RD PLACE NON-MENTORED: PRIYANKA RAO

PSYCHOLOGY AND SOCIOLOGY

1ST PLACE NON-MENTORED: DEV RAMESH
2ND PLACE NON-MENTORED: GABRIEL CORN

ZOOLOGY

1ST PLACE NON-MENTORED: MATTHEW PAYNE