

2015 AWARDS

MOBILE REGIONAL SCIENCE and ENGINEERING FAIR



University of South Alabama - Jag Gym March 13, 2015

JUNIOR DIVISION

BEHAVIORAL & SOCIAL SCIENCES

1st Place

McKenna Redding, Summerdale Middle School

2nd Place

Tabitha Barnes, Clark-Shaw Magnet School

3rd Place

Brannan "Cade" Tisdale, Saraland Middle School

BOTANY

1st Place

Trisha Agrawal, Phillips Preparatory School

2nd Place

Olivia Gentry, Clark-Shaw Magnet School

3rd Place

Cheyenne McRee, Clark-Shaw Magnet School

EARTH AND SPACE SCIENCE

1st Place

Gordon Mills, Clark-Shaw Magnet School

2nd Place

Victoria Purdy, Phillips Preparatory School

3rd Place

Youri Ferraro, Phillips Preparatory School

Engineering

1st Place

Carly Alexander, Phillips Preparatory School

2nd Place

Casey Dinkel, Clark-Shaw Magnet School

3rd Place

Johnny Bowman, Clark-Shaw Magnet School

ENVIRONMENTAL SCIENCE

1st Place

Cate Langley, Phillips Preparatory School

2nd Place

Trey Hunter, Knollwood Christian School

3rd Place

Hannah Burckhartt, Clark-Shaw Magnet School

MATH & COMPUTERS

1st Place

Cecily Odom, Phillips Preparatory School

2nd Place

Tyanna Douglas, Clark-Shaw Magnet School

Tie - 3rd Place

Jessica Towery, Clark-Shaw Magnet School

Gavin Thompson, Saraland Middle School

MEDICINE & HEALTH

1st Place

Alexis Burckhartt, Clark-Shaw Magnet School

2nd Place

Karlee Waldon, Clark-Shaw Magnet School

3rd Place

Tristan Hicks, Clark-Shaw Magnet School

PHYSICAL SCIENCE (CHEMISTRY)

1st Place

Katherine Rudolph, Phillips Preparatory School

2nd Place

Brendan Dye, Clark-Shaw Magnet School

3rd Place

Jordan Harris, Phillips Preparatory School School

PHYSICAL SCIENCE (PHYSICS)

1st Place

Jose Pardo, Clark-Shaw Magnet School

Tie - 2nd Place

Sophia MacDonald, Clark-Shaw Magnet School Callie Thompson, Clark-Shaw Magnet School

3rd Place

Dalton Kent, Flomaton Middle School

ZOOLOGY

1st Place

Taylor Andry, Clark-Shaw Magnet School

2nd Place

Alexander Everett, Saraland Middle School

3rd Place

Sarah Campitelli, Saraland Middle School



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SENIOR DIVISION

ANIMAL SCIENCES

1st Place Sarah Bowman, Murphy High School

2nd Place Ansley Chaplin, Davidson High School 3rd Place Lucy Zhu, Murphy High School

BEHAVIORAL & SOCIAL SCIENCES

1st Place Lily Nevison, Murphy High School

2nd Place Anna Wood, Davidson High School 3rd Place Jackson Reimer, Murphy High School

BIOCHEMISTRY

1st Place Charlai Breeding, Davidson High School

2nd Place Benicia Harrison, Davidson High School 3rd Place Ryan Orso, Davidson High School

CHEMISTRY

1st Place Jasmine Roby, Murphy High School

2nd Place Alena Wetter, Murphy High School 3rd Place Anna Bolton, Murphy High School

COMPUTER SCIENCE

1st Place Janna Stevens, Davidson High School

2nd Place Ariel Odom, Davidson High School 3rd Place Jacob Bosarge, Davidson High School

EARTH SCIENCES

1st Place Lauren McDaniel, Murphy High School

 $2^{\rm nd}$ Place Grant Brazelton, North Baldwin Christian School

Engineering: Electrical & Mechanical

1st Place Sean Benson, Satsuma High School

2nd Place Anna Salazar, Davidson High School 3rd Place Harrison Hanks, Davidson High School

ENGINEERING: MATERIALS & BIOENGINEERING

1st Place Margaret Robinson, Davidson High School

2nd Place Caitlyn Latiolais, Davidson High School 3rd Place Christian Troxter, Murphy High School

ENERGY & TRANSPORTATION

1st Place

Kennedy MacDonald, Davidson High School

2nd Place Michael Bell, Davidson High School

ENVIRONMENTAL MANAGEMENT

1st Place

Anthony Kim, Davidson High School

2nd Place

Annaka Brewer, Murphy High School

ENVIRONMENTAL SCIENCES

1st Place

Richard Boone, Murphy High School

2nd Place

Sarah Quinnelly, Murphy High School

3rd Place

Zachary Cournyea, Davidson High School



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SENIOR DIVISION

MATHEMATICAL SCIENCES

1st Place Geovanni Bracchi, Davidson High School

2nd Place Katherine Atchison, Murphy High School 3rd Place Michael Laden, Davidson High School

MEDICINE & HEALTH

1st Place Rohan Palanki, Davidson High School

2nd Place Nolan Lenard, Davidson High School 3rd Place Jennifer Mulholland, Murphy High School

Microbiology

1st Place Jamie Lim, Murphy High School

2nd Place Julissa Rodriguez, Murphy High School 3rd Place Jalea Perine, Davidson High School

PLANT SCIENCES

1st Place Jung Ho Gong, Alabama School of Math and Science

2nd Place Alexander Polski, Davidson High School 3rd Place Emily Zecha, Davidson High School

PHYSICS & ASTRONOMY

1st Place Rupa Palanki, Davidson High School

2nd Place Jacob Burnham, Murphy High School 3rd Place Caitlin McCoy, McGill-Toolen Catholic High School



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BEST IN SHOW

JUNIOR DIVISION

1st Place Katherine Rudolph

Phillips Preparatory Middle School
Junior Physicial Science (Chemistry)
Project: Bioplastic: The Strengthening
Effects of Glycerin

2nd Place Gordon Mills

Clark-Shaw Magnet School Junior Earth & Space Sciences Project: Dew Catching

SENIOR DIVISION

1st Place Rohan Palanki

Davidson High School
Senior Medicine & Health
Project: The Efficacy of Gold and Silver Nanoparticles
for Skin Cancer Chemoprevention

2nd Place Sarah Bowman

Murphy High School
Senior Animal Sciences
Project: Examining Tag Retention and Stress
in Subadult Red Drum

SPECIAL AWARDS

MOBILE GAS AWARD

\$250 Award to Two Junior Division Projects

Carly Alexander

Phillips Preparatory Middle School
Junior Engineering
Project: Saved by the Seaweed



Cate Langley

Phillips Preparatory Middle School
Junior Environmental Science
Project: Filtering Fowl River