

Greater East Alabama Regional Science and Engineering Fair- General Award Script - Junior Division (grades 6-8)

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0100 Animal and Plant Sciences

3rd Place

Minseung Lee - Auburn Jr. High School

JR-0100-0112 - How do various pH levels of soil affect the growth of a bean?

2nd Place

Ivey Mathis, Alivia Medelez, Lorelei Vasquez - Carver MST

JR-0100-0074-T - Bird Feeder Frenzy

1st Place

Adnan Akasheh - Auburn Jr. High School

JR-0100-0085 - Impact of different water pollutants on the duckweed plant

0200 Behavioral & Social Sciences

3rd Place

Phi Tran - Dothan Prep Academy

JR-0200-0058 - Gender Stereotypical Colors

2nd Place

Calleigh Mitchell, Penelope Stevens - Dothan Prep Academy

JR-0200-0068-T - Tune In, Zone Out

1st Place

Annabelle Johnson - South Girard School

JR-0200-0025 - Tones of Colors

0300 Cell, Molecular, Microbiology & Biochemistry

3rd Place

Allyson Chavez, Taylor Fryer - Dothan Prep Academy

JR-0300-0102-T - What are We Eating?

2nd Place

Levi Johnson - East Samford School

JR-0300-0132 - Which Temperature Allows the Bacteria to Grow the Best

1st Place

Brooke Baker, Blakely Sheppard - Dothan Prep Academy

JR-0300-0060-T - Pee Power: Using Urine in a Microbial Fuel Cell

0400 Chemistry

3rd Place

Reagan Bass, Kamilla Watford - Dothan Prep Academy

JR-0400-0062-T - Stop and Smell the Roses

2nd Place

Junehyuk Lee - Auburn Jr. High School

JR-0400-0008 - Use of Leucomethylene Blue to Detect Bleach

1st Place

Ali Goff-Scott, Jessie Messer - Wetumpka Middle School

JR-0400-0064-T - How clean do your teeth get?

0500 Engineering

1st Place

Samantha Podloski - Houston Academy

JR-0500-0109 - Dissection For The Modern Age

0600 Energy

2nd Place

Kamryn Peterman, Jaiden Ware - Carver MST

JR-0600-0076-T - Temperature Tango: Investigating the Cool Connection Between Temperature and Magnet Strength

1st Place

Ady Green, Addison Harden - Carver MST

JR-0600-0073-T - Bounce For Your Buck

0700 Earth and Environmental Sciences & Environmental Engineering

3rd Place

Minlu Wang-He - GEARSEF direct middle school

JR-0700-0027 - SoilXpert: An innovative tool for smart farming

2nd Place

Anne Mustin - Carver MST

JR-0700-0070 - Cat Walk

1st Place

Taylor Barron, Amelia Bradford - Dothan Prep Academy

JR-0700-0063-T - Which Paper Towel Brand Is The Best?

0800 Biomedical Engineering & Biomedical and Health Sciences

3rd Place

Emelyn Rey - Girard Middle School

JR-0800-0023 - A comparison between the usage of over-the-counter antifungal medicines and essential oils' effects on fungal growth

2nd Place

Lilian Hurley - Carver MST

JR-0800-0072 - Protect Your Pearly Whites: Unveiling the Secrets of Tooth Enamel

1st Place

Hayley Phillips - Houston Academy

JR-0800-0104 - The Iron in Cereal

0900 Physics, Astronomy & Mathematics

1st Place

Shakur Moncrief - South Girard School

JR-0900-0086 - How Temperature Affects the Bounce of a Ball

1100 Robotic Systems & Communication Technology

2nd Place

Nietz Adriel Amoroto, Trevor Parker, Josiah Reeves - Girard Middle School

JR-1100-0103-T - The Robotic Arm Challenge

1st Place

Parker Leggett - Dothan Prep Academy

JR-1100-0066 - A Coding Vision