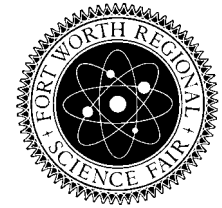


# Fort Worth Regional Science Fair

## Winners Directory



Award: **Best of Fair**

<b>Honorable Mention:</b> Blaine McCoy	Division: J	Category: All Categories	36246
Project: Which Has Most Efficacy on Leaf Count Production of Basil Plants: Miracle Gro Potting Soil with Tap Water or Miracle Gro Potting Soil with Epsom Salt or Miracle Gro Potting Soil with Miracle Gro Liquefeed			
School Christian Cottage Prep Middle School	Advisor Teri Willis		

<b>Honorable Mention:</b> Michael Clark	Division: J	Category: All Categories	35518
Project: Bioplastic Decomposition			
School Harmony School Of Innovation Fort Worth (MS)	Advisor Sandi Parsons		

<b>Honorable Mention:</b> Irene Strzhemechn	Division: J	Category: All Categories	37454
Project: Does the function in the logistic equation change the Feigenbaum portrait?			
School Harmony School Of Innovation Fort Worth (MS)	Advisor Sandi Parsons		

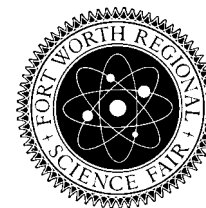
<b>Third Place:</b> Tatiana Streidl	Division: J	Category: All Categories	38305
Project: Transference Terror: Are You Feeding Your Family VOCs?			
School North Texas Academy of Higher Learning - MS	Advisor Linda Chisholm		

<b>Second Place:</b> Rajveer Sagoo	Division: J	Category: All Categories	36994
Project: Fuse Rockets 2			
School Harmony School Of Innovation Fort Worth (MS)	Advisor Johnny Ha		

<b>First Place:</b> Ashar Khazi-Syed	Division: J	Category: All Categories	36120
Project: Microbes: Giants of Power			
School Harmony School Of Innovation Fort Worth (MS)	Advisor Johnny Ha		

# Fort Worth Regional Science Fair

## Winners Directory



### Award: **Best of Fair**

<b>Honorable Mention:</b> Sarah Zou	Division: S	Category: All Categories	27213
Project: Sustainable Activated Carbon in Supercapacitors			
School: Texas Academy of Mathematics and Sciences HS	Advisor: Samuel Earls		

<b>Honorable Mention:</b> Afeefah Khazi-Sye	Division: S	Category: All Categories	36177
Project: Nano Today, Huge Tomorrow: Improving Antibiotic Drug Delivery for <i>S. epidermidis</i> Strains with a Novel CNT Dispersion			
School: Harmony School Of Innovation Fort Worth (HS)	Advisor: Omer Dogan		

<b>Honorable Mention:</b> Chloe Ayers	Division: S	Category: All Categories	16143
Project: Foiled: Testing Lift and Drag on Airfoils in a Wind Tunnel			
School: Colleyville Heritage High School	Advisor: Sonya Loughran		

<b>Third Place:</b> Abhishek Shah	Division: S	Category: All Categories	35265
Project: The effects of Glucose on the Behavior and Nervous System of <i>C. elegans</i>			
School: John H Guyer High School	Advisor: Brandy Guilford		

<b>Second Place:</b> Abhishek Mohan	Division: S	Category: All Categories	25885
Project: Development of a Rapid, Reusable Sensing Mechanism for the Selective Identification of Heavy Metal Contaminants in Water: An Implementation of Functionalized Isotropic Silver Nanoparticles for Toxic Ion Detection			
School: Texas Academy of Mathematics and Sciences HS	Advisor: Samuel Earls		

<b>First Place:</b> Ashwin Kumar	Division: S	Category: All Categories	27920
Project: RSM model optimization of the laser processing parameters on Ti-6Al-4V alloys to improve bio-compatibility			
School: Texas Academy of Mathematics and Sciences HS	Advisor: Samuel Earls		