

2009 Science Writing Contest Winners

Junior Division

First Place

Marion Hammett
McCullough Junior High School
"Jatropha: Flower Power"

Second Place

Ryan Trauffer
McCullough Junior High
"How Far Will It Fly?"

Third Place

Eric Fris
McCullough Junior High
"Corroded Metals Decoded"

Honorable Mention

Mathew Fields
McCullough Junior High
"Case Hardening Steel"

9th Grade Division

First Place

Michelle Dunn
Academy of Science and Technology
"Bioremediation of Oil Spills in Cold Marine Environments"

Second Place

Rowanne Conway
Academy of Science and Technology
"Optimizing Radon De-multiple Effectiveness"

Third Place

Joseph Wong
Academy of Science and Technology
"A Mathematical Method to Control the World Population"

Honorable Mention

Victoria Dobbie
Academy of Science and Technology
"Blue Catfish Intestinal Parasitic Burden: A Study of the Ictalurus Furcatus Alimentary Canal"

Senior Division

First Place

Li Boynton
Bellaire High School
"Using Bioluminescent Bacteria to Detect Water Contaminants"

Second Place

Sunil Pai

The Kinkaid School

“An Affordable Cyclic Voltammetry Setup for Commercial Glucose Test Strip Analysis”

Third Place

Laurel Bingman

Academy of Science and Technology

“Trouble with Trypsin II: Cooking Safer Soy”

Honorable Mention

Tyler Mrosko

Academy for Science and Health Professions

“Propeller Dimensions and the Impact on Thrust and Static Airspeed”