



BISOT 2024

BROOKWOOD INVITATIONAL SCIENCE OLYMPIAD TOURNAMENT

SNELLVILLE, Ga. (Jan. 13, 2024) Brookwood High School hosted the annual Brookwood Invitational Science Olympiad Tournament (BISOT), the largest Science Olympiad tournament in the Southeast. By winning eight events and medaling in 22 of the tournament's 23 events, Brookwood A team captured first place overall, and Brookwood B secured fifth. The school welcomed 67 teams from 34 high schools to compete in the areas of engineering, chemistry, physics, and more.

1ST PLACE

Anatomy & Physiology

Calvin Zhu, Emily Song

Chemistry Lab

Matthew Xu, Venura Jayaratne

Codebuster

Amanda Pham, Daniel Tran, Mili Patel

Ecology

Emily Song, Nam Pham

Experimental Design

Shayda Torab, Gracie McWilliams, Vivian Tran

Forensics

Daniel Tran, Kristy Zhu

Fermi Questions

Nam Pham, Syed Bakhtiyar

Microbe Mission

Calvin Zhu, Sean Liu

Scrambler

Daniel Tran, Martin Ton

Wind Power

Hanna Dao, Louis Nguyen

2ND PLACE

Disease Detectives

Calvin Zhu, Sean Liu

Experimental Design

Emily Song, Catherine Nguyen, Ella Chen

Microbe Mission

Celine Nguyen, Mina Nguyen

Optics

Venura Jayaratne, Sean Liu

3RD PLACE

Air Trajectory

Daniel Tran, Martin Ton

Codebuster

Dori Guo, Shayda Torab, Clara Phung

Detector Building

Venura Jayaratne, Matthew Xu

Forestry

Emily Song, Bill Nguyen

Tower

Louis Nguyen, Abrar Erattuparambil

Wind Power

Ella Chen, Catherine Nguyen

Chemistry Lab

Sean Pozsgay, Abrar Erattuparambil

4TH PLACE

Geo Mapping

Amanda Pham, Kristy Zhu

Robot Tour

Amanda Pham, Mili Patel

Write Do It

Mili Patel, Catherine Nguyen

5TH PLACE

Astronomy

Ella Chen, Matthew Xu

Dynamic Planet

Amanda Pham, Syed Bakhtiyar

Flight

Catherine Nguyen, Ella Chen

Fermi Questions

Jayden Dayal and Brandon Nguyen