2021 Winners

1st Place – Collierville High School Team 1

2nd Place – Farragut High School Team 2

3rd Place – Independence High School Team 1

4th Place – Cedar Springs Homeschool Team 1
2022 Tennessee Science Bowl
February 26 & March 5, 2022

Agenda - February 26

8:30 am  WELCOME AND ANNOUNCEMENTS
Click here to join

8:30–11:40 am PRELIMINARY ROUNDS
  9:00 am  Round 1A
  9:40 am  Round 1B
  10:20 am Round 1C
  11:00 am Round 2B
  11:40 am Round 2C

12:00 pm LUNCH BREAK

1:00–3:00 pm PRELIMINARY ROUNDS
  1:00 pm  Round 2A
  1:40 pm  Round 3C
  2:20 pm  Round 3A
  3:00 pm  Round 3B

3:45 pm  AWARD & ANNOUNCEMENT CEREMONY
Click here to join
2022 Tennessee Science Bowl
February 26 & March 5, 2022

Agenda - March 5

9:00–11:40 am ELIMINATION ROUNDS
  9:00 am   Round 40A
  9:40 am   Round 40B
  10:20 am  Round 20
  11:00 am  Round 16
  11:40 am  Round 8

12:00 pm LUNCH BREAK

1:00 pm ELIMINATION ROUND
  1:00 pm   Round 4

1:40 pm AWARDS CEREMONY
  Click here to join
Welcome
to the 2022 Tennessee Science Bowl!

Alcoa High School
Jerry Allison, Coach

Team 1
Cameron Vo
Mitchell Swann
Adam Gerloff
Hayden Vo

Team 2
Katherine Doyle
Samantha Jordon
Philip Soulier
Grayson Whitlock

Anderson County High School
Donovan Harrington, Coach
Allyssa Wetherington
Eddie Harshbarger
Justin Wiseman
Kendall Null

Arlington High
Curtis Oneil Herring, Coach
Riley Barber
Trenton Buehler
Ryan Douglas
Madison Dupre
Lauren McDonald

Bearden High School
Julie Smalling, Coach
Kathleen Hartono
Stephanie Cho
Autumn Larmee
Ava Bradshaw
Priya Soneji

Blackman High School
Kim Baumann, Coach
Morgan Stephens
Claire Harvey
Reuben Cruz
Chloe Carreras
Ethan Krise

Blount Home Education Association
Karen Schubert Metcalf, Coach 1
Hannah Elizabeth Metcalf, Coach 2
Daniel Metcalf
Thomas Lea
Caitlin Lea
Margaret Gallaher
Jackson Neilson

Cedar Springs Home School
Delia Fayth Turaski, Coach 1
Jennifer Engebretsen, Coach 2

Team 1
Natalie Vaughn
Nathan Spann
Josephine Anderson
Tyler Chan
Darrah Wanderman

Team 2
Robert Lakatosh
Robert Moore Davis
Sydney Chan
Megan Forstner
Magdalene Boyle

Collierville High School
Yuri Brodskiy, Coach

Team 1
Priyanshu Alluri
Kaustubh Koya
Shiven Sasipalli
Bhavesh Kotta
Michael Chen

Team 2
Aadavan Elangovan
Saharsh Satheesh
Swapneel Mandal
Huaiyu Chen
Aditya Seetharaman

Team 3
Davis Johnson
Krish Prajapati
Aadarsh Lyengar
Tejkaushik Maradana
Marissa Liu

Community High School

Team 1
Holly Deanne King, Coach 1
Marilyn Ralston, Coach 2
Leland Coleman
Lilly Dye
Angelina Blair
Lida Phengmany
Jennifer Vanderkin

Team 2
Marilyn Ralston, Coach 1
Holly King, Coach 2
Cason Neil
Hannah Gochee
Jonathan Castillo Rodriguez
Chelsea Utz
Joseph Buckingham
Farragut High School
Matthew Milligan, Coach

Team 1
Chris Keum
Raymond Jin
Ridhima Singh
Nia Maheshwari
George Hu

Team 2
Kendra Ellison
Burl Grubb
Kora Kelso
Bryan McClelland
Gavin Morris

Hume - Fogg High
Andy Mangrum, Coach
Ellie Berg
Robert Cheng
Benjamin Bryant
Anastasia Gukasova
Sierra Paolicchi

Independence High School
Hannah Saragusa, Coach 1
Luke Finley, Coach 2
Nathaniel Martinez
Jacob Daymude
Srivatsav Nemmani
Alexandra Hasamear
Laney Woynaroski

Jefferson Co High School
Raymona Masaka Pedigo, Coach
Cole Perry
Matthew Smith
Linhui Zhang
Kathryn Frank
Elaina Berger

Lenoir City High School
Madeline Casity, Coach
Landin Brock
Evelyn Baeza
Marlee Jones
William Mullins
Philip-Joseph Marlino

Maryville High School
Corey DeHart, Coach

Team 1
Theodore Astor
Henry Chen
Riya Patel
Eli Stidham
Adithya Madduri

Team 2
Diya Patel
Coston Autry
Macy Porter
Gabe Babbit

Team 3
Deep Patel
Arowyn Casenbisher
Patrick Qiu
Mohib Ahmed
Kara Porter

McCallie School
Neal Dexter, Coach 1
Terry Lynn Dexter, Coach 2

Team 1
Rahul Patel
Vihaal Vellanki
Benjamin Yang
Sonny Ravinder
Amaar Memon

Team 2
Danny Rifai
Boris Khoretonenko
Aviral Jain
Vibin Vellanki

Team 3
Ian Campbell
Shrayen Daniel
Tucker Luna
Nishanth Basava
Montgomery Bell Academy
Travis Barclay, Coach 1
James Dickens, Coach 2
Bill Ouyang
Joshua Mi
Garrett Goodrum
Darwin Deng
Dhruv Chandra

Nolensville High School
Teresa Poole, Coach 1
Amy Maffei, Coach 2
Emma McCann
Jakob Strehl
Michael Tadrous
Wilson High
Daniel Rambo

Oak Ridge High School
Sharon Thomas, Coach 1
Michael Feuer, Coach 2

Team 1
Sidney Ozcan
Ipek Ozcan
Thomas Schultz
Robert Vogt
Andrew Lee

Team 2
Nicholas Podar
Hudson Reynolds
Brian Qu
Ezgi Ozcan
James Everitt

Oneida High School
Miranda Jones, Coach
Philip Thompson
Rachel Chitwood
Lukas Laxton
Garet Byrd
Richard Cross

Pleasant View School
Farhana Chowdhury, Coach
Naisha Chowdhury
Yasmeen Mannan
Amin Awad
Zaid Hadid
Ali Sultan Ali

Powell High School
Tyler Wayne Thompson, Coach 1
Beth Mooney, Coach 2
Grant Trivette
Kim Ha
Hannah Brown
Zachary Carter

Ravenwood High School
Avrill Buerstetta, Coach 1
Eric Brock, Coach 2

Team 1
Ryan Jordan
Matthew Mueller
Rajveer Chaudhury
Eli Bullock-Papa
Patrick Fiechtl

Team 2
Aditi Jindal
Aiden Yeung
April Zhao
Cole Tarter
Faheem Mohamed

Team 3
Kanksha Joshi
Grace Park
Sharada Ghantasala
Joshua Liu
Rijul Tandon

Roane County High School
Sarah Johnson, Coach
Jessica Alred
Nathan Whittington
Kailey Lane
Madelyn Mackeown
Lilah Kitts
William Walker

Sevier County High School
Brittany Ramsey, Coach 1
Elizabeth Bernardi, Coach 2

Team 1
Bryan Bazan
Ella-Marie Helton
Chance Loveday
Yousif Abdulhussein
Alexander Wyrick

Team 2
Ayush Patel
Mason Schmidt
Jaqueline Medellin
Khawaja Shah
Trace Loveday

Seymour High School
Christi Ridley, Coach 1
Misty Nicole Branton, Coach 2

Team 1
Timothy Morris
Nathaniel James
Lincoln Toomey
Ayushi Patel
Hailey Venneau

Team 2
Daniella Martin
Anne Yandell
Levi Roy
Christopher Martin
Alexis Bays
Tennessee High School
Richard Reece, Coach 1
Julie Bittinger, Coach 2
Keona Fielitz
Miles Finch
Amy Shi
Grayson Webb
Jeremiah Webb

University School of Nashville
George Flatau, Coach 1
Amy Dortch, Coach 2

Team 1
Jonathan Chung-Bruehl
Samuel Lustig
Rohan Ramachandran
Will Ostroski
Nicholas Tesauro

Team 2
Robiyahon Sahibnazarova
Adam Wang
Henry Wykoff
Isaac Spiller
Xavier Warren

Walker Valley High School
Adam Ferguson, Coach 1
Kerri Shrestha, Coach 2
Benjamin Sullins
Sebastian Muratore
Ian Carlson
Jeremiah Myers
Mollie Bright
Virtual Tennessee Science Bowl
Competition Schedule

*All times are listed as Eastern Standard Time*

**Group A:** Up to 20 Teams
(All teams from the same school are in the same group)

**Group B:** Up to 20 Teams
(All teams from the same school are in the same group)

**Group C:** Up to 20 Teams
(All teams from the same school are in the same group)

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**February 26th Preliminary Competition**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:30 am</td>
<td><strong>Welcome and Announcements</strong> <em>(Teams need to log in by 8:20 am)</em></td>
</tr>
<tr>
<td>9:00 am</td>
<td><strong>Preliminary Round 1A</strong> <em>(Round 1 questions for teams in Group A)</em></td>
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<tr>
<td>9:40 am</td>
<td><strong>Preliminary Round 1B</strong> <em>(Round 1 questions for teams in Group B)</em></td>
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<tr>
<td>10:20 am</td>
<td><strong>Preliminary Round 1C</strong> <em>(Round 1 questions for teams in Group C)</em></td>
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<tr>
<td>11:00 am</td>
<td><strong>Preliminary Round 2B</strong> <em>(Round 2 questions for teams in Group B)</em></td>
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<tr>
<td>11:40 am</td>
<td><strong>Preliminary Round 2C</strong> <em>(Round 2 questions for teams in Group C)</em></td>
</tr>
<tr>
<td>12:20 pm</td>
<td>Lunch break</td>
</tr>
<tr>
<td>1:00 pm</td>
<td><strong>Preliminary Round 2A</strong> <em>(Round 2 questions for teams in Group A)</em></td>
</tr>
<tr>
<td>1:40 pm</td>
<td><strong>Preliminary Round 3C</strong> <em>(Round 3 questions for teams in Group C)</em></td>
</tr>
<tr>
<td>2:20 pm</td>
<td><strong>Preliminary Round 3A</strong> <em>(Round 3 questions for teams in Group A)</em></td>
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<tr>
<td>3:00 pm</td>
<td><strong>Preliminary Round 3B</strong> <em>(Round 3 questions for teams in Group B)</em></td>
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<tr>
<td>3:45 pm</td>
<td>Announce special award winners and teams to advance to Elimination Rounds</td>
</tr>
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**March 5th Elimination Competition**

*Named by number of teams competing*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:00 am</td>
<td><strong>Elimination Round 40A</strong> <em>(All teams from the same school are in the same group)</em></td>
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<tr>
<td>9:40 am</td>
<td><strong>Elimination Round 40B</strong> <em>(All teams from the same school are in the same group)</em></td>
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<tr>
<td>10:20 am</td>
<td><strong>Elimination Round 20</strong></td>
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<tr>
<td>11:00 am</td>
<td><strong>Elimination Round 16</strong></td>
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<tr>
<td>11:40 am</td>
<td><strong>Elimination Round 8</strong></td>
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<tr>
<td>12:20 pm</td>
<td>Lunch break</td>
</tr>
<tr>
<td>1:00 pm</td>
<td><strong>Elimination Round 4</strong></td>
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<tr>
<td>1:40 pm</td>
<td><strong>Awards Ceremony</strong></td>
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THANK YOU SPONSORS
The following sponsors helped make the 2022 Tennessee Science Bowl a success!

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<th>Bronze</th>
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THANK YOU SPONSORS
The following sponsors helped make the 2022 Tennessee Science Bowl a success!
**Wacky Camera Setup**

Show us your *creative, crazy,* or *unbelievable* workspace camera set up for a chance to win a *$100 Amazon gift card!*

Registered TSB students and coaches who share a photo of their workspace camera set up on Instagram, tag [@orautogther](https://www.instagram.com/orautogther) or Twitter, tag [@ORAU](https://twitter.com/ORAU), and use [#2022TSB](https://www.instagram.com/explore/tags/2022tsb) will be eligible to win.

A panel of judges will select their favorite photo.

---

**All in This Together**

Show us your most creative *Team Uniform* for a chance to win a *$100 Amazon gift card!*

Wear your uniform for the team picture during Team Registration and on the competition days.

A panel of judges will select their favorite photo.

*Make sure uniforms are appropriate for an educational competition.*

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**TSB Award of Excellence**

Has your coach or one of your team members gone *above and beyond* this year in preparing for the TSB?

If so, we want to recognize them with a prize!

You can nominate your coach or teammate to win by visiting [https://orausurvey.orau.org/n/TSBAward2022.aspx](https://orausurvey.orau.org/n/TSBAward2022.aspx) and telling us why they deserve to be recognized with a TSB Award of Excellence.

We’ll announce winners on our website!
A special THANK YOU to the Volunteers who made the 2022 Tennessee Science Bowl possible!

Leslie Adamczyk
Aparna Annamraju
Martin Bauer
Wayne Baxter
Roxana Beach
John Begovich
Kimberly Bowers
Laurel Brandt
Joseph Brooks
Katie Butler
Kayla Canario
Liu Cao
Amy Coen
Tiffani R Conner
Sierra R Cook
Rachel Creager
Ryan Cross
Karen Cruz
Zeus De Los Santos
Clarina Dela Cruz
Nicolle Di Domenico
Jin Dong
Dianne Ezell
Junchuan Fan
Marc Fialkoff
Vance Fisher
Annabel Fontaine
Douglas Fuller
Katherine Fullerton
Antigoni Georgiadou
Yashika Ghai
Rachel Glazener
Jerome Gnoose
Callie Goetz
Jonathan Goff
Ashley Golden
Tony Grappin
Ken Guess
Jonathan Guess
Kristin Gunter
Taylor Hagood
Roger Halsey
Emily Hammel
Laura Hammons
Ben Hardy
Cheyanne Hardy
Cody Havrilak
Erin Havrilak
Nicole Hergott
Robert Hettich
Katherine Hill
Simha Himakuntala
Dirk Holt
Jim Hopson
Cynthia Jenks
Jessica Johnson
Benjamin Johnson
Seth Johnson

Jason Kaufman
Charlotte Kimbrough
Kristy Kistner
William Kopp
Radha Sree Krishna Moorthy
Frank Laszlo
Linda Lawhorn
Mi Li
Winnie Liang
Zening Liu
Felicia Lee
Gumi Mabvuta
Guru Charan Reddy
Madireddy
Miguel Madurga Flores
Mary Magleby
Bryan Maldonado
Olga Malkina
Nick Manning
B.J. Marshall
Karmen Mclain
Emily A Mcdonald
Joanna Mcfarlane
Peter Mckenzie
Trevor Mcqueen
Timothy Metcalf
Michael Minic
Pai Moua
Tiara Nanda
Tara Pandya
Chuck Pearson
Andrei Petrov
Dmitry Petrov
Melissa Preast
Logan Riggs
Donna Riggs
Jeff Roberts
Spencer Roth
Margaret Scheiner
Michael A Sharpe
Mary Jane Sill
Alexia Sinnott
Brian Smith
Eliot Specht
Jordan Stidham
Clinton Stipek
Mandy Summitt
Orrin Thomas
Shane Tilley
Jen Tucker
Barbara Veith
Megan Wallace
Sarah Walters
Allie Whitaker
Victoria Workman
Zhenghao Zhu
Thanks for participating from all over the state!

Students & Coaches, be sure to fill out your comment forms on Saturday after the competition!

You can access the form online at [https://orausurvey.orau.org/n/2022TSBparticipantsurvey.aspx](https://orausurvey.orau.org/n/2022TSBparticipantsurvey.aspx)

Please visit our sponsors’ webpages!
You can find them listed at [https://www.orau.gov/sciencebowl/sponsors/current-sponsors.html](https://www.orau.gov/sciencebowl/sponsors/current-sponsors.html)