2022 Utah TSA State Conference Results
Middle School

Biotechnology
1st: James Fairbanks, Ty Lund, Amy Swenson, and Izabel Wilson Box Elder Middle School

Career Prep
1st: Veronica Gao Centennial Middle School
2nd: Coleman Omdahl Oak Canyon Junior High School
3rd: Easton Secrist Box Elder Middle School

Challenging Technology Issues
1st: Henry Hughes and Coleman Omdahl Oak Canyon Junior High School
2nd: James Biskey and Easton Secrist Box Elder Middle School
3rd: Amber Blair and Emily Funk American Fork Junior High School

Chapter Team
1st: Amber Blair, Emily Funk, Kaycee Griffes, Emma Knowlton, Cecil Lund, and Zachary Warner American Fork Junior High School

Children’s Stories
1st: Sophia Bao and Anna Bowden Oak Canyon Junior High School
2nd: Aubrey Reichert and Conrad Reichert Evergreen Junior High School
3rd: Joy Vuyk and Mary Alice Woolcott InTech Collegiate Academy (MS)

Coding
1st: Lillian Wilhelm and Hiram Wilson Evergreen Junior High School
2nd: Austin Hardman and Nathan White Centennial Middle School
3rd: Eric Crawford and Ricky Griffin Oak Canyon Junior High School

Community Service Video
1st: Sophia Bao, Mauri Heim, Bryson Hill, Aubrey Redford, and Kailey VanWeerd Oak Canyon Junior High School
2nd: Madison Alvarez, Caleb Birch, James Biskey, Madeline Kunzler, and Easton Secrist Box Elder Middle School
3rd: Gabriel Plotkin, Lillian Wilhelm, and Hiram Wilson Evergreen Junior High School

Computer-Aided Design (CAD) Foundations
1st: Logan Pugh Evergreen Junior High School
2nd: Madeline Kunzler Box Elder Middle School
3rd: Marcos Alfaro Evergreen Junior High School

ADA Compliant: March 2022
Construction Challenge
1st: Easton Barker, Jagger Hammer, and Beau Tracy North Ogden Junior High
2nd: Statton Corbett, Kaleb Dymock, Kendria Dymock, Trevin Fernelius, Ryland Fratto, and Valerie Solorzano Payson Junior High School

Cybersecurity
1st: Liam Anderson Evergreen Junior High School

Data Science and Analytics
1st: Kendallyn Daily and Donna Neal Box Elder Middle School

Digital Photography
1st: Stephen Lay Centennial Middle School
2nd: Samantha Prettyman Payson Junior High School

Dragster
1st: David Alderman Ecker Hill Middle School
2nd: Lucas Jurgensen Ecker Hill Middle School
3rd: Finn Whitney Ecker Hill Middle School

Essays on Technology
1st: Jaelyn Reeder Box Elder Middle School
2nd: Peter Lowe Evergreen Junior High School
3rd: Amy Swenson Box Elder Middle School

Flight
1st: Amber Blair American Fork Junior High School
2nd: Jackson Lontz Ecker Hill Middle School
3rd: Austin Hardman Centennial Middle School

Forensic Technology
1st: Kaden Fonnesbeck and Izabel Wilson Box Elder Middle School
2nd: Eric Crawford and Ricky Griffin Oak Canyon Junior High School
3rd: Veronica Gao and Elizabeth Wynn Centennial Middle School

Foundations of Information Technology (FIT)
1st: Caleb Birch Box Elder Middle School

Inventions and Innovations
1st: Sophia Bao, Anna Bowden, and Kyler Sifuentes Oak Canyon Junior High School
2nd: Caleb Carrier, Isaac Fako, Lakota Fordham, and Isabella Kotter Evergreen Junior High School
3rd: James Biskey, Kaden Fonnesbeck, Amy Swenson, and Dominic Zito Box Elder Middle School

Junior Solar Sprint
1st: Carson Riely and Felix Waters Ecker Hill Middle School
2nd: Zane Murphy, Rex Osterhout, and Sam Wenner Ecker Hill Middle School
3rd: Zachary Buell and Samuel Frehner Box Elder Middle School

Leadership Strategies
1st: Sophia Bao, Anna Bowden, and Kyler Sifuentes Oak Canyon Junior High School
2nd: Amber Blair, Emily Funk, and Emma Knowlton American Fork Junior High School

Mass Production
1st: Andrew Rawlings and Cedar Rockwell American Fork Junior High School
2nd: Katarina Kunzler, Madeline Kunzler, and Alexander Lattin Box Elder Middle School

Mechanical Engineering
1st: Caleb Birch, James Biskey, Gage Forsberg, and Easton Secrist Box Elder Middle School
2nd: Tegan Hoffman, Naomi O’connor, Ella Stoughton, and Sophie Wrona Ecker Hill Middle School
3rd: Connor Hardy, Cole Hill, and Daniel Vazquez Ecker Hill Middle School

Medical Technology
1st: Amy Swenson and Izabel Wilson Box Elder Middle School

Microcontroller Design
1st: Sophia Bao, Matthew Bennion, Anna Bowden, Elijah Mounteer, Jacob Rule, and Kyler Sifuentes Oak Canyon Junior High School
2nd: Marcos Alfaro, Cash Bowen, and Peter Lowe Evergreen Junior High School

Off the Grid
1st: Sophia Bao, Anna Bowden, and Esther Chang Oak Canyon Junior High School
2nd: Baylee Blakeley, Katarina Kunzler, Madeline Kunzler, Alexander Lattin, and Jaelyn Reeder Box Elder Middle School
3rd: Daniel Beutler and Elisha Smith Centennial Middle School

Prepared Speech
1st: Veronica Gao Centennial Middle School
2nd: Zachary Warner American Fork Junior High School
3rd: Amy Swenson Box Elder Middle School

Problem Solving
1st: Bennett Chugg and John Chugg North Ogden Junior High
2nd: Joseph Goodsell and Jane Miller Centennial Middle School
3rd: Crew Kozlowski and Samuel Parra Oak Canyon Junior High School

Promotional Marketing
1st: Ezekiel Andrew Payson Junior High School
2nd: Katarina Kunzler Box Elder Middle School

STEM Animation
1st: Abigail Loveridge, Emelia Salazar, and Naomi Salazar Centennial Middle School

Structural Engineering
1st: Hiatt Carroll and Trevin Fernelius Payson Junior High School

System Control Technology
1st: Matthew Bennion, Alex Craddock, and Eric Crawford Oak Canyon Junior High School
2nd: Cole Anderson, Logan Pugh, and Reilly Truong Evergreen Junior High School

Tech Bowl
1st: James Biskey, Kaden Fonnesbeck, and Ty Lund Box Elder Middle School
2nd: Isaac Fako, Aaron Gray, and Conrad Reichert Evergreen Junior High School
3rd: Jonah Dishman, Karissa Liau, and Tabitha Tevik Centennial Middle School

Technical Design
1st: Emma Knowlton and Zachary Warner American Fork Junior High School
2nd: Kaycee Griffes and Cecil Lund American Fork Junior High School
3rd: James Fairbanks and Ty Lund Box Elder Middle School

VEX IQ
1st: Kemma Nunn, Andrew Staker, Landon Wilson, and Lydia Wilson Orion Junior High School
2nd: Madison Donley and Owen Johnson North Ogden Junior High School
3rd: Matt Cefalo and greyson Stevenson Box Elder Middle School

Video Game Design
1st: Abraham Charles, Boaz Dittmer, Nathan Fellars, Nathan White, and Kyle Wilson Centennial Middle School
2nd: Caleb Birch, James Biskey, Kaden Fonnesbeck, and Gage Forsberg Box Elder Middle School
3rd: Aaron Gray, Aubrey Reichert, Conrad Reichert, Clark Sierer, and Emma Verhaaren Evergreen Junior High School

Website Design
2022 Utah TSA State Conference Results

High School

**Animatronics**
1st: John Brown, Hayden Hansen, Mason Hathaway, Talen Millerberg, and Justus Wright NUAMES High School
2nd: Jon Cameron Broadbent and Hudson Dalby JATC — North

**Architectural Design**
1st: Jacob Bashford and Jacob Nadauld JATC — North
2nd: Brinna Dumas and Emily Hokanson JATC — North
3rd: Arturo Vazquez Timpview High School

**Biotechnology Design**
1st: Richard Hopkins and Summer Moulder Pleasant Grove High School
2nd: Christine Altmann, Caiden Philippi, and Rachel Vawdrey JATC — North

**Board Game Design**
1st: Emma Payne, Kaitlin Payne, and Adelynn Staley JATC — North
2nd: Catherine Bao, Jacob Bauer, Emily Hubert, Anna Liu, Rose Nuffer, and Jason Wu Timpanogos High School
3rd: Presley Bateman, Atomos Billings, Jacob Daley, Jacob Edwards, and James Saley Academy For Math, Engineering, And Science

**Chapter Team**
1st: Matthew Clift, Richard Hopkins, Summer Moulder, Ezra Ross, Elyana Russell, and Gideon Stevens Pleasant Grove High School

**Children’s Stories**
1st: Kaitlin Payne JATC — North
2nd: Victoria Taylor Northridge High School
3rd: Zoey Birch, Katherine Meservy, and Ciara Mitchell JATC — North

**Coding**
1st: **Eliza Beal and Tyler Judson** Lone Peak High School
2nd: **Miguel Oyarzun and Nicholas Zhang** Skyline High School
3rd: **Brenten Weaver and Jaren Woodbury** Cedar Valley High School

**Computer-Aided Design, Architecture**
1st: **Jacob Nadauld** JATC — North
2nd: **Jacob Bashford** JATC — North
3rd: **Kandice Adams** Canyon View High School

**Computer-Aided Design, Engineering**
1st: **Mason Hathaway** NUAMES High School
2nd: **Eli Neff** Weber Innovation High School
3rd: **Grant Weiss** JATC — North

**Computer Integrated Manufacturing**
1st: **Ethan Cannon, Case Curtis, David Fife, Elijah Jones, and Tate Raphael** Canyon View High School

**Data Science & Analytics**
1st: **Nathan Flake and Hunter McPhie** Community Learning Center
2nd: **Alyson Black and Lilly Davis** Timpview High School

**Debating Technological Issues**
1st: **Michael Mertens and Aiden Pasinsky** Beehive Science & Technology Academy
2nd: **Preston Frye and Seunggyu Shin** Timpanogos High School
3rd: **Brailey Keller and Matthew Nielsen** Bonneville High School

**Digital Video Production**
1st: **Isaiah Gowon and Patrick Pulido** JATC — North
2nd: **Tyler Barrow, Carter Bohin, and Zachary Elmer** JATC — North
3rd: **Aaron Lund, Gavin Palmer, Luis Salazar, and Kandon Williams** JATC — North

**Dragster Design**
1st: **Steven Bauer** JATC — North
2nd: **Richard Hopkins** Pleasant Grove High School
3rd: **Dylan Perschon** JATC — North

**Engineering Design**
1st: **Brian Balderree, Kyle Bunker, and Ethan Scott** JATC — North
2nd: **Trevin Blackham, Buck Edenfield, and Ammon Park** JATC — North
3rd: **Quinn Cooper, Darrel Faletti, and Gavin Porter** JATC — North

**Essays on Technology**
1st: **James Smith** Timpview High School
2nd: **Aarav Singh** Beehive Science & Technology Academy
3rd: **Emily Hokanson** JATC — North

**Extemporaneous Speech**
1st: **Aiden Pasinsky** Beehive Science & Technology Academy
2nd: **Michael Drollinger** Skyline High School
3rd: **Jacob Brinton** Lone Peak High School

**Fashion Design and Technology**
1st: **Hannah Hafley and Devin Howe** Canyon View High School
2nd: **Israel Gutierrez and Mae Rucker** Bonneville High School
3rd: **Bailey Anderson and McKinley Anglesey** Fremont High School

**Forensic Science**
1st: **Matthew Argyle and Alyson Black** Timpview High School
2nd: **Amelia Cardon and Jessica Redmond** Provo High School
3rd: **Tawny Besaw and Stella Wang** NUAMES High School

**Future Technology and Engineering Teacher**
1st: **Jacob Brinton** Lone Peak High School

**Music Production**
1st: **Ben Ward** Box Elder High School
2nd: **Carter Jeppsen** NUAMES High School
3rd: **Riley Ernstsen, James Francom, Josh Griffins, and Shadany Mendoza** Westlake High School

**On Demand Video**
1st: **Matthew Foote, Sophia Lee, Aspen Louder, Taryn Marriott, Alta Mitchell, and Bailey Nye** Lone Peak High School
2nd: **Jayden Server and William Westerberg** Provo High School
3rd: **Ben McMillan, Ammon Spencer, Zachary Stockman, and Carter Traveller** Westlake High School

**Photographic Technology**
1st: **Olivia Karren** NUAMES North Early College High School
2nd: **Adelynn Staley** JATC — North
3rd: **Isabela Beesley** JATC — North

**Prepared Presentation**
1st: **Bekuochukwu Uzo-Menkiti** Timpanogos High School
2nd: **Olivia Karren** NUAMES North Early College High School
3rd: **Brailey Keller** Bonneville High School
Promotional Design
1st: Catherine Bao Timpanogos High School
2nd: Angelina Sholtis JATC — North
3rd: Annabelle Christensen JATC — North

Scientific and Technical Visualization (SciVis)
2nd: Ellen Reedy, Ella Slade, Ty Sorensen, Samuel Taylor, and Abigail Wilde JATC — North
3rd: Brooklyn Devaney, Elizabeth Kidd, Jersey Millard, Aspen Mills, and Alex Weed JATC — North

Software Development
2nd: Tate Larkin Skyline High School
3rd: Syed Ahmed Merit Preparatory Academy

Structural Design and Engineering
1st: Sydnie Durham and Brooklyn Valdez JATC — North
2nd: Elijah Lloyd and Thomas Odom JATC — North
3rd: Asher Hardman and Carsen Jefferies JATC — North

System Control Technology
1st: Cameron Betteridge, Joselyn Gardner, and Jayden Nickles JATC — North
2nd: Jacob Edwards, Andrew Grzybowski, and Ethan Thai Academy For Math, Engineering, And Science
3rd: Lucas Freire Sabino, Amos Ruiz, and Spencer Thomas JATC — North

Technology Bowl
1st: Alex Ikeda, Warner Wilson, and Nicholas Zhang Skyline High School
2nd: Connor Mullaly, Ian Noel, and Richard Privett JATC — North
3rd: Elijah Hansen, Miguel Oyarzun, and Sophie Turner Skyline High School

Technology Problem Solving
1st: Jacob Bauer and Jason Wu Timpanogos High School
2nd: Hudson Dalby and Thomas Odom JATC — North
3rd: Max Allen and Landon Godbold Mountain View High School

Transportation Modeling
1st: Clayton Thurgood JATC — North
2nd: Matthew Allred JATC — North
3rd: Boston Farmer JATC — North
VEX VRC
1st: Tanner Lewis and Tucker Nielson Bear River High School
2nd: Kaylie Flint, Sabrina Jackson, and Grant Packer Davis High
3rd: Bradley Holt and Jake White Syracuse High School

Video Game Design
1st: Catherine Bao, Jacob Bauer, Amanda Della Cioppa, Rachel Done, Preston Frye, and Seunggyu Shin Timpanogos High School
2nd: Parker Anderson and Nielsen Luke Fremont High School
3rd: Mele Bloomfield, Dalton Britton, Ashler Griggs, Bridger Leavitt, and Joshua Spotts JATC — North

Webmaster
1st: Catherine Bao, Amanda Della Cioppa, Mark Forsyth, and Bekuochukwu Uzo-Menkiti Timpanogos High School
2nd: