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*

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* 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

1st: **Alex Craddock, Eric Crawford, Ricky Griffin, and Coleman Omdahl** Oak Canyon Junior High School

2nd: Baylee Blakeley, Kendallyn Daily, James Fairbanks, Ty Lund, and Donna Neal Box Elder Middle School

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 Raplhs** *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)

1st: **Elena Bunker, Luke Galgoci, Shealin Giannini, Darian Hensel, and Olivia Nielson** *JATC* — *North*

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

1st: Eli Beyer, lan Bokovoy, Michael Mertens, Aiden Pasinsky, Aarav Singh, and Isaac Wilcoxon Beehive Science & Technology Academy
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: