

# Virginia TSA's National top 10s at the 2021 Virtual National TSA Conference

## Middle School

**Biotechnology Design:** 1<sup>st</sup> Place: Rachel Carson Middle School

9<sup>th</sup> Place: Mercer Middle School

**CAD Foundations:** 1<sup>st</sup> Place: Sreemayi Gangireddy, Short Pump Middle School

2<sup>nd</sup> Place: Hayden Williams, Short Pump Middle School

**Career Prep:** 1<sup>st</sup> Place: Sreemayi Gangireddy, Short Pump Middle School

**Challenging Technology Issues:** 1<sup>st</sup> Place: Rachel Carson Middle School

4<sup>th</sup> Place: Holman Middle School

**Children's Stories:** 3<sup>rd</sup> Place: Holman Middle School

**Coding:** 4<sup>th</sup> Place: Short Pump Middle School

6<sup>th</sup> Place: Luther Jackson Middle School

7<sup>th</sup> Place: Mark Twain Middle School

**Community Service Video:** 3<sup>rd</sup> Place: E.B. Stanley Middle School

**Construction Challenge:** 8<sup>th</sup> Place: Holman Middle School

**Cybersecurity:** 3<sup>rd</sup> Place: Winston Wang, Rachel Carson Middle School

**Data Science and Analytics:** 3<sup>rd</sup> Place: Short Pump Middle School

10<sup>th</sup> Place: Holman Middle School

**Digital Photography:** 1<sup>st</sup> Place: Ryan Day, Eagle Ridge Middle School

8<sup>th</sup> Place: Hamsika Irukuvajjala, Rachel Carson Middle School

**Essays on Technology:** 7<sup>th</sup> Place: Amira Iqbal, Short Pump Middle School

8<sup>th</sup> Place: Sampriti Muthaswamy, Rachel Carson Middle School

**Forensic Technology:** 3<sup>rd</sup> Place: Short Pump Middle School

7<sup>th</sup> Place: Rachel Carson Middle School

**Foundations of Information Technology (FIT):** 2<sup>nd</sup> Place: Rutam Tasgaonkar, Short Pump Middle School

3<sup>rd</sup> Place: Om Tasgaonkar, Short Pump Middle School

5<sup>th</sup> Place: Tanvi Pushpala, Mark Twain Middle School

**Inventions and Innovations:** 6<sup>th</sup> Place: Tuckahoe Middle School

**Junior Solar Sprint:** 2<sup>nd</sup> Place: Short Pump Middle School

**Mass Production:** 3<sup>rd</sup> Place: Holman Middle School

**Mechanical Engineering:** 10<sup>th</sup> Place: Holman Middle School

**Medical Technology:** 3<sup>rd</sup> Place: Rachel Carson Middle School

10<sup>th</sup> Place: Short Pump Middle School

**Microcontroller Design:** 6<sup>th</sup> Place: Luther Jackson Middle School

7<sup>th</sup> Place: Rachel Carson Middle School

**Off the Grid:** 7<sup>th</sup> Place: Short Pump Middle School

**Prepared Speech:** 1<sup>st</sup> Place: Sampri Muthuswamy, Rachel Carson Middle School

3<sup>rd</sup> Place: Naomi Amhayes, Holman Middle School

5<sup>th</sup> Place: Dishita Keswani, Short Pump Middle

**Promotional Marketing:** 1<sup>st</sup> Place: Nikhil Binoy, Short Pump Middle School

2<sup>nd</sup> Place: Juliana Ransom, Holman Middle School

**STEM Animation:** 3<sup>rd</sup> Place: Short Pump Middle School

5<sup>th</sup> Place: Blacksburg New School

**Tech Bowl:** 3<sup>rd</sup> Place: Short Pump Middle School

**Technical Design:** 1<sup>st</sup> Place: Short Pump Middle School

**VEX IQ Challenge:** 2<sup>nd</sup> Place: Holman Middle School

**Video Game Design:** 3<sup>rd</sup> Place: Rachel Carson Middle School

**Website Design:** 1<sup>st</sup> Place: Rachel Carson Middle School

6<sup>th</sup> Place: Luther Jackson Middle School

# High School

**Animatronics:** 6<sup>th</sup> Place: Thomas Jefferson High School for Science and Technology

9<sup>th</sup> Place: Stuarts Draft Middle School

**Biotech Design:** 1<sup>st</sup> Place: Mills E. Godwin High School

**CAD Architecture:** 8<sup>th</sup> Place: Spencer Emler, Grassfield High School

**Chapter Team:** 8<sup>th</sup> Place: Abingdon High School

**Children's Stories:** 5<sup>th</sup> Place: James Madison High School

9<sup>th</sup> Place: Thomas Jefferson High School for Science and Technology

**Cybersecurity:** 7<sup>th</sup> Place: Rock Ridge High School

**Data Science and Analytics:** 10<sup>th</sup> Place: Thomas Jefferson High School for Science and Technology

**Debating Technological Issues:** 1<sup>st</sup> Place: Thomas Jefferson High School for Science and Technology

**Digital Video Production:** 5<sup>th</sup> Place: Deep Run High School

**Essays on Technology:** 1<sup>st</sup> Place: Anish Aradhey, Harrisonburg High School

10<sup>th</sup> Place: Isabelle Michalski, Grassfield High School

**Geospatial Technology:** 10<sup>th</sup> Place: Mills E. Godwin High School

**IT Fundamentals:** 7<sup>th</sup> Place: Vaibhav Vasudevan, Thomas Jefferson High School for Science and Technology

**Music Production:** 2<sup>nd</sup> Place: Kettle Run High School

6<sup>th</sup> Place: Harrisonburg High School

**Prepared Presentation:** 5<sup>th</sup> Place: Anish Aradhey, Harrisonburg High School

**Promotional Design:** 5<sup>th</sup> Place: Alyssa Manalo, Deep Run High School

**Transportation Modeling:** 7<sup>th</sup> Place: Rithwik Erabelly, Chantilly High School

9<sup>th</sup> Place: Eric Li, Thomas Jefferson High School for Science and Technology