

What is TSA?

**Our first year at State Conference, 2017,
Fox Ridge placed 2nd in our division!!!!**

When will TSA Meet?

We will meet every Thursday after school.

Do I need to attend every meeting?

Each week will have a different focus. For example, the leadership team (Chapter Team) may meet the first week of each month. The second meeting of the month may be dedicated to science related events. But that does not mean that you can't come every meeting.

Does it cost anything?

\$20 will cover national, state and local dues.

What is State Competition?

If you are an official member you may be able to compete at state in February. It is a three-day two night event with close to 1,400 other TSA members from around the state. The location is at the Denver Tech Center. This is an extra cost and we will discuss it in more detail when the information comes out.

If I am interested, what do I do next?

Applications will be ready by September. Talk it over with your parents, look through the descriptions to see what you are interested in, and fill out the application.

National Website: tsaweb.org

Parents - I am looking for companies that would like to sponsor us. We will acknowledge them on our T-shirts.

For any other questions, offers for mentoring or monetary support for this awesome new organization starting at Fox Ridge, you can email me at:

jparker42@cherrycreekschools.org

Thank You!

Jill Parker
Fox Ridge Middle School TSA Advisor
Robotics Teacher

What is TSA?

Do you like computers?

CAD Foundations
Video Game Design
Website Design
Microcontroller Design
System Control Technology
STEM Animation

Do you like cameras?

Community Service Video
Digital Photography

Do you like science?

Biotechnology
Environmental Engineering
Forensic Technology
Geospatial Technology
Medical Technology

Do you like Robotics?

System Control Technology
Microcontroller Design
Automated Autonomous Vehicle

Are you a leader or do you want to be?

Challenging Technology Issues
Chapter Team
Leadership Strategies
Promotional Marketing

Do you like to build?

Catapult design
Construction Challenge
Dragster
Flight
Junior Solar Sprint
Mass production
Mouse trap Tractor Pull
Rubber Band Car
Structural Engineering

Can you think quickly on your feet?

Challenging Technology Issues
Problem Solving
Tech Bowl

Do you think like an engineer?

Construction Challenge
Electrical Applications
Inventions and Innovations
Microcontroller Design
Technical Design
Actually, all of the events!

Are you Creative?

Children's Stories
Community Service Video
Problem Solving
Promotional Marketing
Video Game Design
Website Design
Crash Car
Middle School Creativity Challenge
T-Shirt Design

Are you good a writing?

Children's Stories
Essays on Technology

Do you like to talk?

Chapter Team
Challenging Technology Issues
Prepared Speech

Do you like to work with elementary school children?

Crash Car
Middle School Creativity Challenge

Say what you like and TSA will have an event for you!