

Schedule of Events

Middle School

**Subject to Change.*

All times shown below are Central Time (CT).



Biotechnology

Saturday, June 28; 6:45 AM – 8:45 AM

Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Career Prep

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalists report for interview time

Sunday, June 29; 1:00 PM – 3:30 PM

Semifinal Round – interviews

Challenging Technology Issues

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – presentations

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalist team representative report for presentation time

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentations

Chapter Team

Saturday, June 28; 1:00 PM – 2:30 PM

Preliminary Round – test

Sunday, June 29; 5:00 PM – 5:10 PM

Semifinalist team representative report for business meeting demonstration time

Monday, June 30; 12:00 PM – 4:30 PM

Semifinal Round – business meeting demonstrations

Children's Stories

Friday, June 27; 8:00 PM – 9:30 PM

Preliminary Round – check-in and submit entry

Monday, June 30; 1:00 PM – 1:10 PM

Semifinalist team representative report for presentation time

Monday, June 30; 1:30 PM – 4:00 PM

Semifinal Round – presentations/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Coding

Saturday, June 28; 3:00 PM – 4:30 PM

Preliminary Round – test

Sunday, June 29; 12:00 PM – 4:00 PM

Semifinal Round – on-site design challenge

Community Service Video

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Saturday, June 28; 1:00 PM – 1:10 PM

Semifinalist team representative report for interview time

Saturday, June 28; 1:30 PM – 4:00 PM

Semifinal Round – interviews

Computer-Aided Design (CAD) Foundations

Sunday, June 29; 11:30 AM – 12:00 PM

Preliminary Round – check-in and orientation/set up

Sunday, June 29; 12:00 PM – 2:00 PM

Preliminary Round – solution development

Sunday, June 29; 2:00 PM – 3:00 PM

Preliminary Round – evaluation

Construction Challenge

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Schedule of Events

Middle School (cont'd)

**Subject to Change. All times shown below are Central Time (CT).*



Cybersecurity

Sunday, June 29; 11:00 AM – 12:30 PM
Preliminary round – test

Monday, June 30; 12:00 PM – 12:10 PM
Semifinalists report for presentation time

Monday, June 30; 12:30 PM – 3:00 PM
Semifinal Round – presentations

Data Science and Analytics

Saturday, June 28; 2:00 PM – 4:00 PM
Preliminary Round – check-in and submit entry

Monday, June 30; 11:30 AM – 11:40 AM
Semifinalist team representative report for on-site challenge time

Monday, June 30; 12:00 PM – 3:00 PM
Semifinal Round – on-site challenge presentations

Monday, June 30; 4:00 PM – 4:30 PM
All entries MUST be picked up

Digital Photography

Mid-May Dates TBD
Preliminary Round – pre-conference submission platform open

Saturday, June 28; 12:00 PM – 12:30 PM
Semifinalists set up

Saturday, June 28; 12:30 PM – 3:30 PM
Semifinal Round – on-site task

Saturday, June 28; 3:30 PM – 5:30 PM
Semifinal Round – interviews

Dragster

Friday, June 27; 7:30 PM – 9:30 PM
Preliminary Round – check-in and submit entry

Saturday, June 28; 12:00 PM – 4:00 PM
Preliminary Round – time trials

Sunday, June 29; 11:00 AM – 11:10 AM
Semifinalists report for interview time

Sunday, June 29; 11:15 AM – 12:45 PM
Semifinal Round – interviews (Top 16 cars)

Sunday, June 29; 1:00 PM – 3:00 PM
Semifinal Round – head-to-head double elimination bracket

Sunday, June 29; 5:30 PM – 6:00 PM
All entries MUST be picked up

Electrical Applications

Sunday, June 29; 1:00 PM – 2:30 PM
Preliminary Round – test

Monday, June 30; 12:30 PM – 3:30 PM
Semifinal Round – on-site problem and interviews

Essays on Technology

Sunday, June 29; 11:00 AM – 12:30 PM
Preliminary Round – detailed outline

Monday, June 30; 11:30 AM – 1:30 PM
Semifinal Round – essays

Flight

Saturday, June 28; 11:00 AM – 12:00 PM
Preliminary Round – check-in and sign-up for preliminary testing time

Saturday, June 28; 12:30 PM – 4:00 PM
Preliminary Round – testing

Monday, June 30; 12:00 PM – 3:00 PM
Semifinal Round – construction, time trials, and evaluation

Monday, June 30; 4:30 PM – 5:00 PM
All entries MUST be picked up

Forensic Technology

Saturday, June 28; 5:00 PM – 6:30 PM
Preliminary Round – test

Monday, June 30; 12:00 PM – 12:10 PM
Semifinalist team representative report for presentation time

Monday, June 30; 12:30 PM – 3:00 PM
Semifinal Round – presentations

Inventions and Innovations

Saturday, June 28; 6:45 AM – 8:45 AM
Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM
Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM
Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM
All entries MUST be picked up

Schedule of Events

Middle School (cont'd)

**Subject to Change. All times shown below are Central Time (CT).*



Junior Solar Sprint

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Saturday, June 28; 11:00 AM – 12:00 PM

Preliminary Round – check-in and submit entries

Sunday, June 29; 11:00 AM – 2:00 PM

Preliminary Round – time trials

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for interview time

Monday, June 30; 11:15 AM – 12:45 PM

Semifinal Round – interviews

Monday, June 30; 1:30 PM – 3:00 PM

Semifinal Round – head-to-head races

Monday, June 30; 5:00 PM – 5:30 PM

All entries MUST be picked up

Leadership Strategies

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – presentations

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalist team representative report for presentation time

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentations

Mass Production

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Mechanical Engineering

Sunday, June 29; 11:00 AM – 12:00 PM

Preliminary Round – check-in and sign-up for a performance time slot

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – solution testing and interviews

Monday, June 30; 1:30 PM – 2:00 PM

All entries MUST be picked up

Medical Technology

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Microcontroller Design

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in, submit entry, and sign-up for presentation time

Saturday, June 28; 12:30 PM – 6:00 PM

Preliminary Round – presentations

Saturday, June 28; 6:00 PM – 6:30 PM

All entries MUST be picked up

Off the Grid

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up

Prepared Speech

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – speeches

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalists report for speech time

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – speeches

Schedule of Events

Middle School (cont'd)

**Subject to Change. All times shown below are Central Time (CT).*



Problem Solving

Sunday, June 29; 3:00 PM – 6:30 PM

Preliminary Round – check-in, design solution, and evaluation

Promotional Marketing

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Saturday, June 28; 1:00 PM – 1:30 PM

Semifinalists set up

Saturday, June 28; 1:30 PM – 4:30 PM

Semifinal Round – on-site challenge and evaluation

STEM Animation

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Sunday, June 29; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation time

Sunday, June 29; 11:30 AM – 2:00 PM

Semifinal Round – presentations

Structural Engineering

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in and submit entry

Sunday, June 29; 11:00 AM – 2:30 PM

Semifinal Round – on-site design and build

Monday, June 30; 12:00 PM – 1:30 PM

Semifinal Round – destructive test

Monday, June 30; 4:30 PM – 5:00 PM

All entries MUST be picked up

System Control Technology

Monday, June 30; 11:00 AM – 11:30 AM

Preliminary Round – check-in and set up

Monday, June 30; 11:30 AM – 11:45 AM

Preliminary Round – problem analysis

Monday, June 30; 11:45 AM – 2:15 PM

Preliminary Round – problem solving

Monday, June 30; 2:15 PM – 4:45 PM

Preliminary Round – solution judging

Monday, June 30; 5:30 PM – 6:00 PM

All entries MUST be picked up

Tech Bowl

Saturday, June 28; 11:00 AM – 12:30 PM

Preliminary Round – test

Monday, June 30; 1:00 PM – 4:00 PM

Semifinal Round – competition

Technical Design

Saturday, June 28; 6:00 PM – 6:30 PM

Preliminary Round – check-in and pick up on-site problem

Sunday, June 29; 6:00 PM – 6:30 PM

Preliminary Round – submit solution

Video Game Design

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Saturday, June 28; 12:00 PM – 12:10 PM

Semifinalist team representative report for interview time

Saturday, June 28; 12:30 PM – 3:00 PM

Semifinal Round – interviews

Vlogging

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Saturday, June 28; 7:00 PM – 7:30 PM

Semifinalists team representative meeting to receive the on-site challenge

Monday, June 30; 7:00 AM – 7:30 AM

Semifinal Round – submit entry by 36 hour deadline

Website Design

Mid-May Dates TBD

Preliminary Round – pre-conference submission platform open

Sunday, June 29; 11:00 AM – 11:10 AM

Semifinalists team representative report for interview time

Sunday, June 29; 11:30 AM – 2:00 PM

Semifinal Round – interviews