



Invention Convention Texas 2023



Who can participate?



STUDENT CATEGORIES

Elementary

Middle School

High School

124











TEAM MEMBERS:

Students may enter individually or may enter as a team of up to 4 members.

Project Phases

Students develop an invention/innovation project by learning and following the 7 steps of the invention process. They can start a project from scratch or adapt a science or maker project.

1 IDEATE your invention

In this phase, students will identify a problem in their environment, understand the problem through research and conceive different

2

DESIGN your invention

In this phase, possible solutions, their physical design and functionalities are projected and modeled A detailed drawing or plan of the invention is

PRESENT your invention

In this phase, students document their entire project and present their prototype invention to a team of judges at a state event. 5 team winners of the state event will attend the national event.

4 START your venture

In this phase the best 30 teams in Nationals will represent the USA at the

Invention Phases

UNDERSTANDING

DESIGNING

TESTING

ENTREPRENEURSHIP



















Event Timeline

Registration closes: March 15th



PROJECT PHASE

PROJECT PHASE



O2 DESIGN YOUR INVENTION

Suggested deadline to submit: **APRIL 12th, 2023**

Suggested deadline to submit: **APRIL 19th. 2023**

03

PRESENT YOUR INVENTION

The best inventions with their working prototypes participate in the virtual state event, and the 5 state winners participate in the patienal event.

Virtual Texas Event: April 26th

Winners Announcement:
April 29th

Deadline to accept invitation and register to Nationals (top 5 teams): May 4th NATIONAL AND CONVENTION INTERNATIONAL EVENTS

04

START YOUR INVENTION

Nationals In-person Event at the Henry Ford (Dearborn, MI): June 7th-9th The top 30 inventions at the Nationals will represent the USA at the virtual international event, JULY 2023

The top 5 projects will receive an invitation to attend Nationals.

You can be the winner and visit The Henry Ford Museum and represent Texas at Nationals!



For Schools

For Students



Includes:

4-month user memberships with access to:

Innovation Academy and MakerSteam Modules

Web tools to facilitate the project development*
Training for teachers/parents and students on the event
and use of the platform

Recognition and awards to State Winners

Web Tools

Students: Connectivism | Project Development | Educational Contents Teachers: Teacher Module | Multiple Intelligences | Educational Contents All School Community: Events Module | Innovation Ecosystem We offer scholarships and special packages for schools.

More Info

Registration closes: March 15th

SITE MAP

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Contact

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STAY CONNECTED

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