



Meet the Broadcom MASTERS

Use this Bingo card to learn more about the Broadcom MASTERS finalists and their projects as you visit their project booths! When you virtually meet a finalist who matches a description on the card, please check that box on your card. Some facts may apply to more than one finalist! The square in the middle is a free space.

I enjoy making my house "smarter"	I tested to see if lead chromate is present in turmeric	I investigated an optical illusion that changes color perception	I made a tool to map a state's optimal voting district	I created a rover to determine crop water stress
I want to become a software engineer	I modeled coatings on ships to mimic shark skin	I used sound to determine a rocket's launch point	I designed a car seat that will help prevent infants from being locked in cars	I made a dancing robot!
I have been dancing since I was 3	I enjoy painting ocean scenes	FREE SPACE	I found three types of microbes that eat plastic	I built a system to detect wildfires
I have a third-degree black belt in Taekwondo	I enjoy woodworking	I designed a safer football helmet	I designed a motor with a ball-shaped rotor	I studied the effects of painkillers on fruit flies
I enjoy playing with Rubik's cubes in my free time	I am from Texas	I invented a glove to convert ASL gestures into text	I used compost to create a plant-based plastic	I'm from Alabama

You can learn about each finalist through their digital posters, videos, and profile cards located in their booths, or via live chat on October 20 from 2:00–4:00pm ET!



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I simulated glacial melting	I'm here competing with my teammate!	I investigated an effect that makes a flat surface appear 3D	I created a device to help the visually impaired	I investigated ways from improve food growth in Martian soil
I play the viola	I am a ballerina	My favorite activity is tennis	My project sorts trash into its proper bin	I investigated alternative fuel sources
I am a certified SCUBA diver	I built structures to mimic beaver dams	FREE SPACE	I want to become a biomedical engineer	I investigated alternative fuel sources
I created a warning system for hydroplaning in cars	I designed a system that could identify people based on their heartbeats	I tested different materials' ability to remove microplastics from water	I used artificial intelligence to diagnose an eye disease	I investigated if waste material could be used to grow algae for biofuels
I studied how probiotics might work as a treatment for heart injury	I am active in March for Our Lives	I want to be a cartographer	I play badminton	I am from Florida

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