



THIRD DAY

THE CAMP INVENTION DAILY

At Camp Invention, your child is given the freedom to think of new, innovative ideas. Many of the National Inventors Hall of Fame Inductees have been told their ideas are impossible. Fortunately, these inventors didn't give up and developed inventions that contribute significantly to the nation's welfare, as well as the advancement of science and the useful arts. In the Stick To It™ module, children are challenged each day to think big and persevere. Along the way, they receive inspirational tips from several Inductees to embrace creative thinking and always keep inventing.

INDUCTEE WISDOM!



2017 Inductee Carolyn Bertozzi:
"Rejection is a normal part of life and I've learned to embrace it. When you can't get what you want, it forces you to take stock of what you have or what opportunities there are."



2017 Inductee Marshall Jones:
"You shouldn't be afraid that you may fail. The whole idea of doing something new that's out of the box, the probability of you failing is pretty high, and you should not ever be discouraged by that."

Stay in Touch!

We're always sharing the latest STEM-based discoveries, activities and Camp Invention photos on our social channels, so be sure to follow us today!



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HERE'S WHAT'S HAPPENING AT CAMP!

MOD MY MINI MANSION™

We had some big ideas for our Mini Mansions as we explored high-tech furniture, appliances and accessories. From wallpaper that matches your mood to beds that make themselves, the sky is the limit when it comes to smart inventions!

ROBOTIC PET VET™

Our robotic dogs were feeling under the weather, so we examined a blood sample made from water beads! Then we popped the virus, which was actually bubble wrap. Things got even more exciting when we accessorized our dogs with leashes.

OPTIBOT™

Today, we took our Optibots on a deep dive to an underwater realm exploring oceanographic concepts. With inspiration from the submarine *Alvin*, we designed a rugged seafloor track for our Optibots to navigate. Coral reefs, sunken ships and hydrothermal vents couldn't stop these Optibots.

STICK TO IT™

Find the Silver Lining was today's challenge, and we did just that. After hearing about the first robotic arm invented by National Inventors Hall of Fame Inductee George Devol, we designed grabbing devices to retrieve silver coins.

CONNECTION

QUESTIONS

1. What is fun about solving challenges?
2. What are you looking forward to tomorrow?

Optibot Speedway

Here's another section of track for your Optibot.
If you miss a newsletter that is part of the track, grab a black
permanent marker and some paper to make your own track!
(Be careful not to get marker stains on the table!)



Cut and tape edges together

A

Cut and tape edges together

B

