Camp Invention – The Morphed Program

A week of imaginative modules builds real-world skills for the future!

Amplified™

In our **Amplified**[™] module, students explore the dynamic realm of the five senses on a bionic adventure. They'll form research teams and unlock clues to uncover nature's blueprints, which hold the key to superhuman senses. To build essential STEM skills, they'll develop bionic gadgets and explore sensory illusions. They'll even shoot information down zip-lines to a bionic brain in a final challenge to decode a mega-sensory mix-up. Amplify your students' senses in this sensational module!

Super Go™

Students build morphing vehicles that operate on land, in the air and underwater in our exciting **Super Go**⁻⁻ module. They'll utilize nature's designs to explore energy, fuel, movement, and animal features, and then they'll apply these discoveries to motor-powered vehicles, in preparation for the Super Go Road Rally. Your students will build ramps, tunnels and high-speed STEM skills that put them on the fast track to success.

I Can Invent: Pinbug[™]

Students take apart electronics to build an epic, insect-themed pinball machine in our I Can Invent: Pinbug^{**} module. They'll use tools to uncover mechanical guts and upcycle them into bumpers, targets and scoreboards. Then they'll angle their way into pinball physics, anatomy and math by propelling the ball onto the playfield with the ultimate DIY cardboard launcher and insect leg flippers to rack up points and win the Pinbug Jackpot.

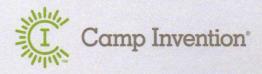
Design Studio: Morphed!™

Design Studio: Morphed!" is a participant-led module that allows your students to invent and tinker with circuits and design solutions to nature-based challenges. Children work together as entrepreneurs, team leaders, and designers as they prepare to bring their invention to market in an environment modeled after real-world research and development spaces. Set your students' imaginations free as they receive video messages sent by inventors from the National Inventors Hall of Fame and the Collegiate Inventors Competition.

Where big ideas become the next big thing.

ONLY AT CAMP INVENTION.

Camp Invention inspires confidence in curious children like yours. Not just for a day or a week, but for a lifetime.



Act Now to Save Big. \$25 off through March 28. Sign up at CAMPINVENTION.ORG

Brought to your community by local educators.

Lindenwood University Cultural Center 400 N Kingshighway, St. Charles, MO 63301 June 30 - July 3, 2014 from 8:30AM to 4:30PM

Questions? 800.968.4332 or campinvention.org

Due to a generous grant from the Employee Community fund of Boeing St. Louis, a limited number of financial need-based scholarships are available on a first come, first serve basis. Please contact Mary Gismegian at mgismegian@lindenwood.edu for more information.



National Inventors Hall of Fame





United States Patent and Trademark Office, an Agency of the Department of Commerce



See what parents say about our program.