

“Summer enrichment programs provide students with extended learning opportunities that encourage independent thinking and learning.”
Traci J. Buckner,
Instructional Leader



**NATIONAL INVENTORS
HALL OF FAME® SCHOOL**
Center for Science, Technology, Engineering
and Mathematics Learning
A Collaborative Community



National Inventors Hall of Fame® School ...
Center for Science, Technology,
Engineering and Mathematics Learning
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To view media coverage of our school, visit
<http://www.ohio.com/news/stem.html>
For a presentation about the school, visit
<http://www.vuvox.com/collage/detail/01dd7f0ee0>

National Inventors Hall of
Fame® School ...
Center for STEM Learning
2011 Summer Camp Guide

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To inspire creative and inventive thinking

American Society of Mechanical Engineers - Engineering Camps

Website: <http://www.asme.org/Communities/Students/K12/Camps.cfm>
 Date(s): Vary
 Location: Nationwide
 Type(s): Vary
 Focus: Science, Technology, Engineering, Mathematics

Camp COSI (Center of Science & Industry)

Website: <http://www.cosi.org/educators/camp-cosi>
 Date(s): Various sessions lasting approx 1 week
 Location(s): Columbus, Ohio
 Type(s): Co-Ed, Day & Overnight Camps,
 Ages: 7-8, 9-11, 12-16
 Focus: Animation, Engineering, Ecology, Archeology, Space, Robotics, Crime Scene Investigation

Camp Invention

Website: www.campinvention.org
 Date(s): Various sessions lasting approx 1 week
 Location(s): Varies, all over Ohio
 Type(s): Co-Ed, Day Camps, Ages: All
 Focus: Science, Mathematics, Engineering, Technology

Camp Kennedy Space Center

Website: www.kennedyspacecenter.com/sp-camp-kennedy-space-center.aspx
 Date(s): Various sessions lasting approx 1 week
 Location: Kennedy Space Center, Orlando, Florida
 Type(s): Co-Ed, Day Camps, Grades: 2-9
 Focus: Space, Astronautics, Aviation

Central State University — Exxon Mobile Bernard Harris Summer Science Camp

Website: <http://tinyurl.com/yaxsfje>
 Date(s): June 12-24
 Location: Central State University, Wilberforce, Ohio
 Type(s): Co-Ed, Overnight Camp, Ages 12-14
 Focus: Science, Aviation
 (Must apply by May 2, 2011 if interested)

ClassroomAntics: Tech Camp

Website: www.classroomantics.com
 Date(s): Various sessions lasting approx 1 week
 Location(s): Check websites for specifics, generally Cleveland/Akron metro areas
 Focus: Video Game Design, Stop Motion Animation, LEGO NXT Robotics

Earth Camp

Website: http://www.desertmuseum.org/kids/camp_page.php
 Date(s): June 13-17, June 20-24
 Location: University of Arizona College of Science, Arizona-Sonora Desert Museum, Sky Center on Mt. Lemmon, Tucson, Arizona
 Type(s): Co-Ed, Overnight, Grades 7-9
 Focus: Science, Technology, Engineering, Mathematics

Great Summer Science Day Camps

Website: www.glsc.org/educate/programs.php#summer_camp
 Date(s): Various sessions lasting approx 1 week
 Location(s): Great Lakes Science Center, Cleveland, Ohio; and other locations
 Type(s): Co-Ed, Day Camps, Grades: K-8
 Focus: Science, Technology, Engineering, Mathematics

The Institute for Problem Solving

Website : http://www.bw.edu/academics/phy/faculty/emeyer/PDF_Who_Should_Attend_1Page.pdf
 Date(s): June 20-24
 Location: Baldwin Wallace College
 Type(s): Co-ed, Grades 6-11, Day Camps
 Focus: Problem Solving, Critical Thinking

iSpace Summer Camps

Website: www.ispacescience.org
 Date(s): Various sessions lasting approx 1 week
 Location(s): Northern Kentucky University and iSpace at Scarlet Oaks Sharonville, Ohio
 Type(s): Co-Ed, Day Camps, Grades: K-12
 Focus: Science, Space, Astronautics, Aviation, Robotics, Technology, Engineering, Mathematics

Mad Science Camp

Website: www.mytwinsburg.com/site.cfm/MadScienceCamp.cfm
 Date(s): July 11-15 (Session I), July 25-29 (Session II)
 Location(s): Twinsburg Recreation Center, Twinsburg, Ohio
 Type(s): Co-Ed, Day Camps, Grades: 2-6
 Focus: Science, Technology

Multiplying Your Options (MYO) Engineering Camp

Website: <http://www.uakron.edu/engineering/beyond-the-classroom/women-in-engineering/outreach-camps.dot>
 Date(s): June 20 – June 24
 Location(s): The University of Akron
 Type(s): Girls, Day Camps, Grades: 7-8
 Focus: Engineering
 (Must apply by April 8, 2011 if interested)

NASA Robotics - Summer Camps

Website: http://robotics.nasa.gov/students/summer_camps.php
 Date(s): Various sessions lasting approx. 1 week
 Location: Nationwide, including Cincinnati-area
 Type(s): Varies
 Focus: Science, Space, Astronautics, Aviation, Robotics, Technology, Engineering, Mathematics

National Computer Camp

Website: www.NCCamp.com
 Dates: July 10-15-(Session I), July 17-22 (Session II)
 Location: Notre Dame College, Cleveland, Ohio
 Type: Co-Ed, Day & Overnight Camp, Ages: 10-17
 Focus: 2D/3D Video Game Design, Digital Video Production, Web Page Design, Software Applications

NIU Summer Games Camp

Website: <http://www.dcl.niu.edu/index.php?q=content/summer-games-camp>
 Date(s): July 18-21 and July 25-28
 Location: Northern Illinois University, DeKalb, Illinois
 Type(s): Co-Ed, Day Camp, Grades 6-8
 Focus: Technology, Computers, Video Game Design

NIU Summer Science Camps

Website: <http://www.niu.edu/stem/camps/summercamps.shtml>
 Date(s): Various sessions lasting approx 1 week
 Location: Northern Illinois University, DeKalb, Illinois
 Type(s): Co-Ed, Overnight, Grades 6-12
 Focus: Science, Technology, Engineering, Mathematics

Old Trail S'Camp

Website: <http://www.oldtrail.org/summercamp.htm>
 Date(s): June 13– July 29
 Location: Old Trail School, Bath, Ohio
 Type(s): Co-Ed, Grades K-8, Day Camps
 Focus: Science, Technology, Engineering, Language, Robotics, History and Mathematics

Space Camp

Website: www.spacecamp.com
 Date(s): Various sessions lasting approx 1 week
 Location: U.S. Space and Rocket Center, Huntsville, Alabama
 Type(s): Co-Ed, Day and Overnight Camps, Grades 5-12
 Focus: Space, Astronautics, Aviation

Tech Camps

Website: www.internaldrive.com
 Date(s): Various sessions lasting approx 1 week
 Location(s): Case Western Reserve University, Cleveland, Ohio
 Type(s): Co-Ed, Day & Overnight Camp, Ages: 7-17
 Focus: Game Design, Game Modeling, Programming and Robotics, Web/Graphic and Digital Arts and Video Editing

Please note, the National Inventors Hall of Fame® School does not endorse or recommend any of these options. This listing is provided to serve as an informational resource for STEM families to choose what options best suits their child.