

2012 Summer Camps

LEGO Engineering Camps

Advanced Young Builders (Grades: 1 – 3)

Build a variety of creatures, machines, and extraordinary characters which have a variety of uses.

Architecture (Grades: 3 & Up)

Enjoy learning about the principles of architecture using modeling and engineering techniques. Grades: 3 & Up

Battle Bots I (Grades 3 & Up)

Be a robot engineer for a week. Design 5 different types of battling bots; then engage in competitions throughout the week.



Battle Bots II (Grades 3 & Up)

Experience a full week of robot battle fun. Campers get an opportunity to create three different types of bots and go into the coliseum where winning teams take all. Come join the fun!

Crazy Action Contraptions (Grades 3-5)

Build choppers, poppers, racers, gliders and some of the wildest contraptions you have ever seen.

Robotics I (Grades 4-8)

Learn the basics of mechanical engineering to design a variety of working robots and test their abilities.

Robotics II/ Robotics III (Grades 4-8)

Learn to program and build robots using Lego's RCX and NXT technology. (Prerequisite: Robotics I).



Young Builders (Grades K-2)

Campers develop fine motor, creative problem-solving, and basic engineering skills using Legos.

Science Adventure Camps

Engineering Camp (Grades 4 & Up)

Construct towers, build bridges, and wire circuits. Explore the worlds of civil, electrical, and mechanical engineering.

Medieval World Camp (Grades 3-8)

Join us for a week of catapults, armor, siege machines, castles, crossbows, and medieval mayhem.

Rockin' Rockets and Other Flying Machines (Grades 3 & Up)

Looking for a blast? Nothing but rocket fun for an entire week! Build and take home all kinds of rocketry and flying machines!

Science, Magic, and Art Camp (Grades K-2)

Campers spend a week doing fun science projects, perfecting the science of magic, and using art to illustrate the principles of science they are learning about. End of week art gallery for family and friends and a science magic show.

Space Camp (Grades 3-5)

Campers navigate the stars, use NASA telescopes, and complete a mission to Mars all during a week at Drake Planetarium!

Young Scientist Discovery Camp (Grades K-2)

We make science fun! Campers enjoy a week full of exploration, discovery, and fun that your young scientist will never forget!



RESERVE YOUR SPOT TODAY BY CALLING (513) 396-5578

More information and registration forms are available online at www.drakeplanetarium.org