



we learn, we build, we play with  
**LEGO® Bricks**

### Summer Camp Themes

**BRICKS 4 KIDZ®** camps are a high-energy, fast-paced setting where kids discover, explore, invent and create. The extended hours of a day camp provides a child the opportunity to take a simple model, add their own imagination, and test the limits of their creativity. Whether building specific Bricks 4 Kidz® motorized models and then modifying them or building during free play, the campers will have a great time. In addition to lots of building with LEGO®s our themed camps include games, challenges, role playing, ramp and zip line racing. Here are the camp themes we will be offering in 2014:

**Amusement Park Adventure** – Building various motorized models based on amusement park rides, learning the physics involved and playing carnival games made from LEGO®. Ages 6 - 12

**Animal Grossology**- Learn interesting and somewhat gross facts about various animals. Build motorized models based on those models. Some of Bricks 4 Kidz most interesting model designs. Ages 7 - 12

**Bricks 4 Girlz**- LEGO® is not just for boys. But this camp is just for girls. A week of building based on models from LEGO's Friends™ line. There will also be jewelry making to brick art and origami, with a take-home project each day. Ages 6 -10

**Introduction to Robotics**- Using Mindstorm® EV3, the camp is designed to introduce the world of building and programming robots. There are daily challenges and the week ends with a friendly "Battle of the Bots". Ages 9 – 12

**Jurassic Brick Land**- Join us as we learn about and build dinosaurs from the Jurassic period as well as celebrate the popular Jurassic Park movies. The gentle Brontosaurus, ferocious Velociraptors and the terrifying Tyrannosaurus Rex are just some of the models to be built. They will include both motorized and classic brick builds. The camp will include dinosaur based crafts and mosaics. When you are not building, there will be plenty of activity playing a variety of games including Dino trivia, Jurassic Land Brick Jeopardy and even Capture the Dinosaur. With all of that, there were still be plenty of time for creative free play as you build your favorite dinosaurs, perhaps your own Jurassic Park as well as scenes from your favorite Jurassic Park movie. Ages 6 -11.

**Mining and Crafting featuring Minecraft®**- Minecraft® is what this camp is all about. Experience the world of Minecraft in a camp that merges the virtual world with hands on activities. The campers will play the game, completing challenges and playing with other campers in Minecraft worlds controlled by the Bricks 4 Kidz® server (new for 2016). There will be plenty of building with LEGO®, both motorized models and 3D models of their favorite characters, Steve, Creeper, Enderman and others. There will be Minecraft® mosaics and numerous Minecraft based games. This is the ideal camp for those who love LEGO® and Minecraft®. Ages 6 – 12

**A PIRATE'S QUEST** - Shiver me timbers as we explore the popular culture behind the life a pirate with LEGO® bricks. The camp explores the world of 16<sup>th</sup> century pirates and a quest of treasure. The students will learn about the structures of pirate ships and then get to build one (motorized), its helm and an anchor. Pirate lore often includes a monkey, a crocodile and a parrot. So does this camp. Along with building motorized models using Bricks 4 Kidz® copyrighted plans, the camp will also feature mosaics based on the pirate culture. Throughout the week, there will be pirate trivia, games, role playing and a dress like a pirate day. Ages 6-9

**Space Adventure featuring NASA & STAR WARS®** - The campers build and learn about satellites, rockets and other space themed models, inspired by NASA and LEGO®'s Star Wars™. Space Adventures Camp is packed full of models that will make your imagination blast off! Each day, campers will learn about real-life space exploration and build models related to the NASA space program. They include the Discovery, a launch pad, Lunar Module and Satellites to name a few. In addition, the day includes LEGO® Star Wars™ themed models and fun games. Ages 6 - 12

**Stop Motion Video-** Learn how to make a stop motion video using FRAMES® software, LEGO® mini-figures and bricks. Over the course of the week, the children working in pairs, will develop an idea and turn it into their own epic video. They will learn how to sequence and storyboard, write and edit the script, build the sets, rehearse, shoot over 120 digital pictures, edit, add sound effects, background music and dialogue to create their stop motion video. A week of fun, creativity, problem solving and learning that results in a great summer experience. Each camper will receive copies of the videos made that week and they will be posted on the Bricks 4 Kidz YouTube channel. Maximum 14 campers. Ages 9 - 12

**Super Hero Academy-**Join Bricks 4 Kidz for a week building many of your favorite Marvel Comics® and DC Comics® super heroes with LEGO® bricks. Of course if there are super heroes there will be super villains. There will be plenty of games and activities highlighting the battle to protect the world from them. Create the vehicles and contraptions your super heroes will use. This camp is not affiliated with Marvel Comics® or DC Comics®. Ages 6 – 9.