

Imagine That! &



FUTURE TECH

SCIENCE, MINECRAFT, 3D PRINTING, ROBOTICS, DRONES, TECHNOLOGY, CODING, VIDEOGRAPHY AND SEWING CAMPS 2018

Offered at *MANY* locations throughout Atlanta

www.ImagineThatFUN.com

770-455-1980

Unbelievably FUN and EDUCATIONAL CAMPS!

This is how we are meant to learn!

Please view our [website](#) for detailed program overviews, a listing of our many locations, & more.

Science Only Camps

- ◆ **Wacky Science Magic (5-7) (WSM)** Students learn exciting science principles as they explore the properties of dry ice, crush a can with atmospheric pressure, see boxes defy gravity, use flame tests to analyze chemicals, and much more! We finish with a mind boggling magic show that the students perform.
- ◆ **Science of Survival (8-11) (SOS)** Wait until your child experiences this amazing camp! Students will make their own flashlights while exploring the world of Snap Circuit Light, use microscopes to view bacteria, create SOS kits, and build shelters to protect against the elements. This is one great camp!



Science, Technology, and Robotics Combination Camps



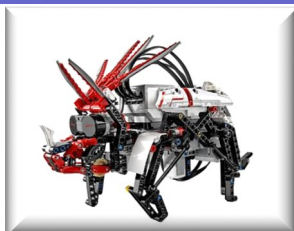
- ◆ **Roborific Scientific (Ages 5-7) (RS)** This will be an incredible combination of Science and Technology where we will build and program the LEGO® Education WeDo Robots, perform experiments that will boggle your mind, and have the children saying "NO WAY!"
- ◆ **Rockets and Robots: 3-2-1 Blast Off!(Ages 6-8) (RR)** An exciting Robotics, Science, Stop Motion and Coding Adventure! How much excitement in just one camp! Build and program Boost Robots, blast off rockets, and learn to code with Logo, scratch and more. But that's not all! We will also create our own stop motion video using logic and creativity.
- ◆ **Build it, Break It (Ages 8-10) (BIBI)** Students will experience LEGO Education Pneumatics while building machines such as the Chair Lift. Next, students will discover LEGO Simple and Motorized machines! And that's not all! We will build large models of a pinball machine, a dome, and a trebuchet! This camp is an amazing combination of fun hands-on Science, Engineering and LEGO® Technology. What more could you ask for?
- ◆ **Flight of the Drones! (Ages 9-13) (FOD)** Discover hands on engineering and technology as students learn about flight and drones. We will start by instilling an understanding of flight principles such as Bernoulli's Principle, airfoil shape, atmospheric pressure effects and forces that act on planes and drones. And, of course we will fly our stunt drones and program large drones to follow our flight patterns!

Minecraft, Gaming, and Programming

- ◆ **Minecrafting Circuits and Cities! (Ages 7-9) (MCC)** In this exciting camp students will learn the science behind circuits and Boolean logic as they make their own switches. They can then apply their knowledge using Redstone in Minecraft! We will also make our own Minecraft stop motion videos.
- ◆ **Commanding Minecraft (Ages: 8-11) (CM)** In this camp, students will learn the basics of game and level design using Command Blocks in Minecraft! Students will learn about Redstone, gain an understanding of Command Blocks and their infinite uses, then work together to create their own adventure map and game in Minecraft.
- ◆ **Minecraft Programming and Logic Part 1! (Ages 11-14) (MPL1)** Students will learn to program using the LUA scripting language in Minecraft with ComputerCraft! Explore variables, functions, conditional statements, logic gates and more!
- ◆ **Minecraft Programming and Logic Part 2! (Ages 11-14) (MPL2)** The Minecraft Programming And Logic Advanced camp takes the lessons and basics learned in the first camp and begins to apply them to practical problems.
- ◆ **Minecraft Play (5-14) (MP)** Have fun with Minecraft and explore new skills and techniques. This is a fun camp extension for all Minecraft skill levels! Anyone can join! This camp takes place AFTER our regular camps and is often in place of After Care.



3D Printing, Robotics, Coding and Gaming Camps



- ◆ **RoboCode (Ages 8-11) (RC)** Introduction to Programming and Robotics using LEGO MINDSTORMS™ NXT Robots and CodeCombat. The students will have a great time as they really get to understand what makes a robot operate as they implement touch, light, sound, and ultrasonic sensors. We will also use an Avatar to collect gems as we write Python Code in CodeCombat.
- ◆ **[Code] A-Bot (Ages 11-14) (CAB)** LEGO® EV3 Robots, Coding and Building. This camp will be filled with some of the most exciting builds our campers have ever seen! We will program and build the EV3s to create the WACK3M and KRAZ3 bots. We will also use an Avatar to collect gems as we write Python Code in CodeCombat.
- ◆ **3D Printing and CAD Creations (Ages 11-14) (3D)** Design, print and take home their own 3D design. Bring your child's imagination to life with Dremel Idea Builder and Auto Desk Tinker CAD!

Video Production, Sewing and Science, Art Tech Combos

- ◆ **Hawaiian Treasure Hunt (Ages 5-7) (HTH)** In this camp, students will explore treasure maps, decode invisible messages, and make iridescent fish. Next, students will get to express their creativity while making a lei, beautiful sand pictures, 3-D fish art, and more! To finish up, students will use LEGO Technology to build island transportation to help us solve our mysteries! Needless to say, we make learning fun!
- ◆ **Sew Your Art Out (Ages 7-11) (SYAO)** An exciting camp for students who love to sew and want to let their creativity soar through arts and crafts!
- ◆ **Lights! Camera! Action! (Ages 8-12) (LCA)** Does your child want to produce their own stop motion video? We have the camp for you! Students will learn about video production including storyboarding lighting, audio, and the rule of thirds. Then students are on their way to producing their own stop motion videos!



LENGTH OF CAMP	EARLY REGISTRATION FEES: BY MARCH 31ST*	REGULAR REGISTRATION *
5 day/6 hour camp (30 hours) 4 day/6 hour camp and 5 day 5 hour camps. * Note Base Fees do not include supply or location fees	\$245 Base fee \$225 Base fee	\$265 Base fee \$245 Base fee

Extended Care Hours (for most locations): **EARLY CARE 7:30-9:00 LATE CARE 3:00-5:30**
Fees: Early care: \$35 After care: \$50. Please see time exceptions on web page for locations.
There is an additional \$5 for after care at indoor play locations.

***Location Fee: All indoor play locations, Kings Ridge Christian School, Atlanta Academy and Windermere Country Club have location fees. These fees will be reflected on the registration page for those locations.**

***Supply Charges for Specific Options** (Added to above fees. Fees online reflect the total.):
Options: SOS, LCA- \$10 Options: SYAO, BIBI, RS, RR- \$20 Options: CAB, RC- \$35
Options: CM, MCC- \$50 Option: MPL Parts I and 2- \$75 Option: FOD- \$90 Option: 3D- \$110

Please view our website for updates, new locations, and to see what options are available for each week. You may register online. Many camps are being added. The registration page has sorting options for Age, Option and Location. You do not need to register to view.
www.ImagineThatFun.com

CHURCHES, SYNAGOGUES AND PRIVATE SCHOOLS

ATLANTA ACADEMY- ROSWELL	Extended care available
June 4-8: HTH, MCC, MPL1, RS, SOS	
June 18-22: 3D, FOD, RC, RR, WSM	
CHURCH OF THE EPIPHANY- DECATUR	Extended care available
June 18-22: CM, LCA, MPL1	
June 25-29: BIBI, RS, SYAO	
July 16-20: 3D, SOS, WSM	
July 23-27: FOD, RC, RR	
CONGREGATION GESHER L'TORAH- ALPHARETTA/OCEE AREA	Extended care available.
Special food restrictions see: FAQs page on web site	
June 4-8: RR, SYAO	July 9-13: 3D, CM
June 11-14: MCC, MPL1, MPL2	July 16-20: BIBI, FOD
June 18-21: LCA, RS	July 23-27: SOS, WSM
June 25-28: CAB, HTH, RC	
CRABAPPLE FIRST BAPTIST -ALPHARETTA	No extended care
June 25-29: RS, LCA, 3D	
July 9-13: RR, MCC, SYAO, FOD	
July 16-20: HTH, WSM, SOS, RC	
HOLY SPIRIT PREPARATORY SCHOOL	Please register with location
July 16-20: CM, RS	
July 23-27: BIBI, RR	
IMAGINE THAT LEARNING CENTER- PEACHTREE CORNERS	Extended care available
May 29-June 1 3D, BIBI	
June 4-8: CAB, RC	July 9-13: BIBI, RS
June 11-14: SYAO, WSM	July 16-20: LCA, RR
June 18-21: HTH, SOS	July 23-27: CM, MPL2
June 25-28: MCC, MPL1	
JOHNS CREEK ART CENTER	Extended care available Please register with location
June 4-8: CM	July 9-13: RC
	July 23-27: HTH
KINGS RIDGE CHRISTIAN SCHOOL- ALPHARETTA	No extended care
June 11-15: CM, RR	
ROSWELL RECREATION- ROSWELL	Please register with location Extended care available
June 18-22: BIBI, RS	
June 25-29: LCA, RR	
July 16-20: CM, WSM	
July 23-27: 3D, RC	
TEMPLE KOL EMETH- EAST COBB	Extended care available
June 11-15: LCA, RS	
June 18-22: CAB, RC	
June 25-29: SOS, WSM	
July 16-20: CM, HTH	
WINDERMERE- CUMMING	Extended Care available
June 11-15: BIBI, RR	
July 9-13: MCC, RS	
July 16-20: CAB, RC	

PUBLIC SCHOOLS

ADDISON ELEMENTARY: Cobb: Marietta	Ext. Care 7:30-5:00
June 4-7: CM, SOS, WSM	All camps here are 4 day
June 11-14: 3D, BIBI, HTH	M-Th
June 18-21: RC, RS, SYAO	
June 25-28: FOD, LCA, RR	
FINDLEY OAKS Fulton: Johns Creek	No extended care
June 4-7: 3D, BIBI, FOD, RS	
SPALDING DRIVE Fulton: Sandy Springs	Ext. Care 7:30-4:00
June 4-7: RR, RC	
STATE BRIDGE CROSSING Fulton: Johns Creek	Ext. Care 7:30-4:00
June 18-22: CM, WSM, RR, BIBI, CAB	

INDOOR PLAYGROUNDS

Free time will be on indoor play equipment. Extended care is available at all of these locations.

CATCH AIR MIDTOWN	Ages 5-14
May 29-June 1 CM, MPL1	June 25-29: MCC, MPL2
June 4-8: LCA, RS	July 9-13: CAB, RC
June 11-15: SOS, WSM	July 16-20: LCA, RS
June 18-22: BIBI, HTH	July 23-27: SYAO, WSM
CATCH AIR SANDY SPRINGS	
May 29-June 1: CM, RS	July 9-13: LCA, RR
June 18-22: SOS, WSM	July 16-20: MCC, SYAO
June 25-29: RC, RS	July 23-27: BIBI, HTH
HIPPOHOPP- BRIARWOOD	Ages 5-9
June 4-8: BIBI, HTH	July 9-13: HTH, RC
June 11-15: LCA, RS	July 16-20: BIBI, RR
June 18-22: RR, SYAO	July 23-27: MCC, RS
June 25-29: SOS, WSM	
LEAPING LIZARDS- DECATUR	Ages 5-14
May 29-June 1 HTH, LCA, MCC	July 9-13: BIBI, CM, WSM
June 4-8: RR, SOS, SYAO	July 23-27 HTH, SOS
June 11-15: CAB, RC, RS	
KIDS PARADISE- Norcross	
July 16-20: RC, RS	

DISCOUNTS and DETAILS:

- Starting 4/1: \$10 off regular registration fee for second or more children in the same immediate family. This cannot be combined with other offers.
- Most camps are from 9:00-3:00. Website has details.
- Please bring lunch for any camps 5 hour or longer.
- Snacks provided for all camps.
- See FAQ page on website for more information.
- Easy on-line registration at imaginethatfun.com
- See options available for each week on website.

This will be the highlight of your child's summer!