



## Weekly inGenius Camp Newsletter

July 19, 2015

### inGenius Fifth Week Report



### RECAP WEEK OF 7/13/2015

#### A Plus Leadership Camp

DAY 1: We Are All Unique

DAY 2: A leader works as a team instead of individually

DAY 3: A leader isn't bossy

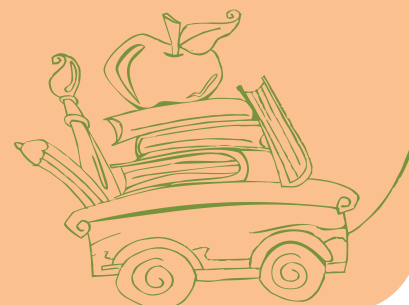
DAY 4: A leader Makes Good Decisions

DAY 5: Why Leaders are Important



#### Java Programming

This camp provides an introduction to the Java programming language with a focus on procedural programming and quick instruction to object-oriented concept.





RECAP WEEK OF 7/13/2015

## LittleBits Science, Engineering & Art

Using both LittleBits blocks and hands-on experiments, kids learn about electrical engineering, science and art.



## The World's Greatest Inventions

DAY 1: What is an invention?

DAY 2: Alexander Graham Bell – Telephone

DAY 3: Benjamin Franklin – Electricity & Kite, etc.

DAY 4: Garrett Morgan

DAY 5: WE are inventors



## Digital Photography

Campers studied photography composition rules, including Rule of Thirds, Balancing Elements, Viewpoint, Depth, and Framing. In Adobe Photoshop, a powerful, industry standard image-editing tool, Students started with basic skills of photo editing, such as cropping, rotating, straightening, and adjusting the brightness & contrast an image, using history panel to undo any changes made to the image.



## THE WEEK AHEAD

(7/20/2015-7/24/2015)

### Minecraft Mod Design

Students learn the fundamentals of Java programming by creating their own Minecraft Mod. In the process of designing and coding their own Mod, students will learn the most important concepts of object-oriented computer programming.

### Art Appreciation Camp

Students will learn Ancient Asian art, African art, The Renaissance, The Impressionists, and 20th Century art. They will also learn artists and styles, and the elements of art.

### The Power of Self Defense—Martial Arts

When the kids are out of school for a summer, send them to an engaging, activity-filled a week camp at InGenius. We provide dynamic, fun, empowering basic self-defense techniques camps for children with or without martial arts experience. Martial Arts will help in development of motor skills, strength, and coordination. Kids will be taught core life skills such as self-awareness, self-discipline, self-confidence, respect, and integrity.

### The Brilliant Inventions Made By Mistakes

Think necessity is the mother of invention? Not always. There is a very thin line between brilliant innovation and absolute failure, as some of these inventors famously found out. The students will research these kinds of inventions and come away with a better understanding of how important it is to learn from our mistakes!

### Discovery Your Dream—Camp Invention

What is would life be like if Ben Franklin hadn't harnessed electricity using his famous kite and key experiments? How would your daily life change if the wheel had never been invented? Inventions that Came in Dreams! Join in InGenius as we learn about famous inventors about their contributions made to science. How inventions shaped history.