

Weekly inGenius Camp Newsletter

June 28, 2015

WEEK OF 6/22/2015



Dear inGenius Families,

Thank you for entrusting your child to InGenius. We are excited to have a fabulous summer of fun and STEAM education and exploration for them. We hope your child will make new friends, learn new skills and take home some life long memories. We strive to provide your children a safe, focused character building experiences in a beautiful setting with our energetic camper focused teachers and staff.



Multi Sports camp



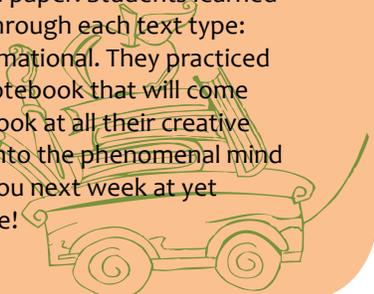
Our K-3 camps explored golf, Kung Fu, Horse Riding and Basketball in this week.

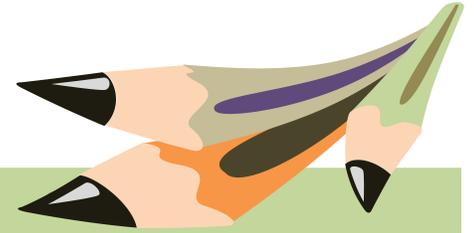
Camp Jr. Ocean Explorer (K-3rd)

This week your child journeyed to the deep blue sea discovering the many wonders of the ocean. We started with learning that the ocean covers almost 70% of the earth and there are four main layers. Students then learned about four diverse and intriguing creatures: the shark, jellyfish, whale and crab by reading, writing and making a craft each day. Hopefully you saw each beautiful piece come home! The students learned songs, dances and were engaged in academically rigorous, yet fun lessons each day. We had a great time exploring down under and now they are ready to come back to shore. Hope to see you next week at another fun camp adventure!

Unlock Your Imagination --Creative Writing (4th-6th)

This week your child had the opportunity to express themselves through the amazing art of writing. They were encouraged to channel their creative and unique ideas into different pieces both individually and as a group. From discussing what a simple green balloon could be, to rolling dice for a character, setting and problem to teaming up based on what candy they choose, students were encouraged to connect to their creative side and get this on paper. Students learned what makes good writing through each text type: narrative, opinion and informational. They practiced each type in their writing notebook that will come home today. Please take a look at all their creative ideas to see just a glimpse into the phenomenal mind of your child. Hope to see you next week at yet another fun camp adventure!





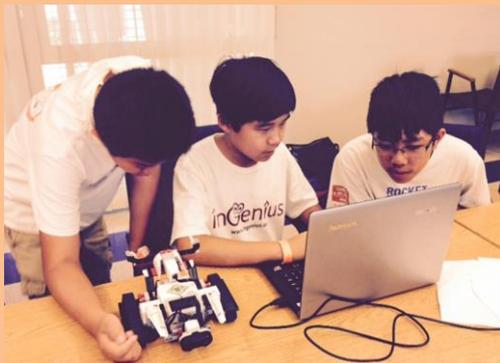
Lego Robotic — Adventures in Engineering (4th-6th)

Campers learned to use LEGO® MINDSTORMS® EV3 to learn building and programming robots using computers. They worked in teams every step of the way. They completed several challenges including knocking over multiple paper cups using robots.



Java Programming

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



Lego MINDSTORMS EV3 with ROBOTC

Solve fun challenges using Carnegie Mellon RobotC and learn to code motors and sensors with LEGO® MINDSTORMS! Use your programming skills to allow the robot to think for itself.



THE WEEK AHEAD

(6/29/2015-7/3/2015)

LittleBits Camp (K-3rd)

What an engineer is, and more importantly what they do within science.

The flow of energy and the various ways we use different forms of energy to discover our universe and beyond.

Alice3 - Introduction to Java Programming

Students discover key 3D game development concepts including game planning, character movement, collision detection, in-game dialogue and playability. They will learn Object-Oriented programming principles in a Java enabled environment.

Art Appreciation Camp (4th-6th)

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.

Digital Photography (4th-6th)

This Digital Photography Camp is an intensive exploration of photography in the digital age. Photography campers are immersed in the art and craft of still photography, and are introduced to the tools necessary to capture great images and refine them through digital imaging.

Campers will also learn to use Photoshop® for photo editing.