

Summer 2011



TECHNOLOGY CAMPS

WEEK OF JUNE 13TH

VIDEO GAME ANIMATION

Dive into the world of video game animation by creating characters that dance, sing and interact with one another. Add sound effects and music clips to create a dynamic video animation game. You can post your game online so that your friends, your parents, even your grandmother can play **your** video game! Creativity rules as you apply all your new programming skills to your own video game invention!

WEEK OF JULY 11TH

ENGINEERING

Explore, investigate, & solve problems while we learn about the building blocks of engineering – simple machines. Students enjoy hands-on LEGO building activities with levers, gears, wheels, axles & pulleys that incorporate math, science & creativity.

WEEK OF AUGUST 8TH

ROBOTICS & PROGRAMMING

Stretch your brain, explore your creativity, and have a great time with computers and robots! Using software written specifically for children, TechStars boys and girls will explore the basics of computer programming using virtual on-screen robots, and various floor robots. One looks like a car and loves to race; one can draw, measure and even make music; one can be programmed to complete missions and go on adventures.



Please call for pricing 281-370-6100

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CURRICULUM

JUNE

INSECTS



FATHER'S DAY

REPTILES/FROGS



WHALES

JULY



OCEANS

TAKE CARE OF MOTHER NATURE



BIRDS

ART

AUGUST

AMAZING ME



ARCHITECTURE (2 WEEKS)

