



Summer STEAM CAMPS

Science Technology Engineering Art and Math



Avoid the summer “brain drain” by keeping them engaged and challenged.
 . . . all camps are Fun and Educational.

-----*Science / Math*-----

Earth Science – Discover, what drives the earth’s weather and climate, what causes change (hourly, seasonally, and longer term) and what effect change may have on us in the future?

The class will cover age appropriate key concepts and explain how to make sense of what we observe and what we see/hear/read in the news every day. Engaging class activities are designed to challenge each student with critical thinking objectives. Students will be presented fundamental information and given more challenging questions to answer, with guided research. The objective is to teach more than just the facts, . . . to guide students in exploring the possibilities and then to evaluate for themselves if this is something they may want to pursue further. Each student will be asked to draw conclusions and to make a prediction about the future.

Offered to Levels: (Lvl1 age 6-8), (Lvl2 age 9-11) and (Lvl3 age 11-14) **Fees/Dates:** See table on back.

-----*Science / Technology / Engineering*-----

Robotics (101 Intro to the future) – Discover what is possible today and in the near future. Explore design concepts and experiment with building a low tech solution to perform a task. Find out if this is something you want to pursue.

The class will cover age appropriate key concepts of design, programing and engineering. Engaging class activities are designed to challenge each student with appropriate level critical thinking and problem solving objectives. Students will be presented with fundamental information and given more complex problems to solve, with guided research. The objective is to teach more than just the facts, . . . to guide students in exploring the possibilities and then to evaluate for themselves if this is something they may want to pursue further. Each student will be asked to draw conclusions and to make a prediction about their future.

Offered to Levels: (Lvl1 age 6-8) and (Lvl2 age 9-11) **Fees/Dates:** See table on back.

-----*Science / Technology / Engineering / Math*-----

AeroSpace (101 Intro to the future) – Explore the challenges of flight and space travel. Determine what is possible today and what will be possible in your lifetime. Find out if this is something you want to pursue.

The class will cover age appropriate key concepts of atmospheric flight and space travel. Engaging class activities are designed to challenge each student with appropriate level critical thinking and problem solving objectives. Students will be presented fundamental information and given more complex problems to solve, with guided research. The objective is to teach more than just the facts, . . . to guide students in exploring the possibilities and then to evaluate for themselves if this is something they may want to pursue further. Each student will be asked to draw conclusions and to make a prediction about their future.

Offered to Levels: (Lvl1 age 6-8), (Lvl2 age 9-11) and (Lvl3 age 11-14) **Fees/Dates:** See table on back.

-----*Art / Science / Technology*-----

Music – Explore the Science of music, the different ways of making music along with how to produce and publish your creation. Find out if this is something you want to pursue. Specific Fun and Educational hands on activities will be planned for each session.

Terry Langley, M.Ed.
 NewFuture and NewPoint Learning Center, Center Director
 Call: 803-396-7950
 Email: tlangley@newfuturelearning.com
 Visit: the Learning Center: 936 Market St, Suite 101, Fort Mill, SC 29708
 the Web Site: <http://www.newfuturelearning.com>

(continued on back - - - -)

!! DISCOUNT !! 2017 Summer Pricing !!

SAVE \$60 to \$135 with early registration

EARLY REGISTRATION DISCOUNT: For all of the 2017 summer classes we will, **wave the new student registration fee of \$75** and **discount the full class fee by 20 %** for students who complete registration and make a 50% deposit 4 weeks or more before each class start date.

Note class size is limited to 6 students, register early to assure a seat!

CLASS SIZE: A maximum of 6 students will be allowed per class to ensure each student receives appropriate individual attention.

NOTE: There is a minimum of 2 registered students required in order to run each class. If for any reason a class does not run as scheduled, a full refund of and deposit or the equivalent value of individual tutoring hours will be offered including a 10% discount from the normal subject tutoring hourly rate.

FEES: All Materials Included !!

4 Day camp: meets 3hrs daily Mon – Thurs **FEE = \$300,** or for early registration **SAVE 20% . \$60 only \$240**

REGISTRATION: Since the class size is limited, plan to register early and reserve seats in one or more of the weekly classes with only a 50% deposit for each class, balance due at start of class. Register and make a deposit at least 4 weeks before the class start to receive the early registration discount.

NEED A DIFFERENT SCHEDULE? If you have a neighbor or classmate that would benefit from the same class and schedule as you, coordinate with them and contact me to setup a custom schedule class. The class will then be committed to run on the dates that best fit your schedules, if we have the minimum of 2 students registered, who have paid the deposit.

Scheduled class meeting dates and times by age group

Class Dates	
Class	Meeting Dates
Week 1 – Earth Science - - - - (Lvl 1, 2, 3)	5 - 8 Jun
Week 2 – Robotics - - - - - (Lvl 1, 2 only)	12 – 15 Jun
Week 3 – Aerospace - - - - - (Lvl 1, 2, 3)	19 – 22 Jun
Week 4 – Earth Science - - - - (Lvl 1, 2, 3)	26 Jun - 29 Jun
Week 5 – Robotics - - - - - (Lvl 1, 2 only)	10 Jul – 13 Jul
Week 6 – Aerospace - - - - - (Lvl 1, 2, 3)	17 Jul – 20 Jul
Week 7 – Earth Science - - - - (Lvl 1, 2, 3)	24 Jul – 29 Jul
Week 8 – Robotics - - - - - (Lvl 1, 2 only)	31 Jul – 3 Aug
Week 9 – Aerospace - - - - - (Lvl 1, 2, 3)	7 – 10 Aug
<i>Call for more</i>	

Morning Class - by Age Group Level		
Level	Age Group	Class meeting Time
1	6 to 8yrs old	8:30 to 11:30am (3hrs)
2	9 to 11yrs old	8:30 to 11:30am (3hrs)
3	11 to 14yrs old	8:30 to 11:30am (3hrs)

or,

Afternoon Class - by Age Group Level		
Level	Age Group	Class meeting Time
1	6 to 8yrs old	5:30 to 8:30pm (3hrs)
2	9 to 11yrs old	5:30 to 8:30pm (3hrs)
3	11 to 14yrs old	5:30 to 8:30pm (3hrs)

Need other times and dates? Call and Let's Discuss options!

Call today, 803.396.7950, for your child's schedule.

EARLY DISCOUNT!!