



STEAM CAMPS

Science Technology Engineering Art and Math



Avoid the summer “brain drain” by keeping them engaged and challenged with Fun and Educational activities.

Each weekly camp will have different activities covering all of the subjects below.

(Fees/Dates: See table on back.)

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

Earth Science – Discover, what drives the earth’s weather and climate, what causes change (hourly, seasonally, and longer term) and what effect any potential climate 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, 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.

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

3D Printing (101 Intro to the future) – Discover what is possible today and in the near future. Explore design concepts and experiment with building simple projects.

The class will cover age appropriate key concepts of model design, modification and printing. 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 on the operation of 3D printers. The objective is to teach more than just the facts and to guide students in exploring the possibilities. Each student will be asked to draw conclusions and to make a prediction about their future.

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

AeroSpace (A 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.

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

Art – Explore the Science of perspective drawing, shading, reflection and mixing of colors. We will experiment with different techniques and materials. The objective is to teach more than just the facts, by guiding 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. Specific Fun and Educational hands on activities will be planned for each session.

Terry Langley, M.Ed.

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. the Web Site: <http://www.newfuturelearning.com>

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!! DISCOUNT !! 2018 Summer Pricing !!

SAVE \$60 to \$135 with early registration

EARLY REGISTRATION DISCOUNT: For all of the 2018 summer Camps we will, **wave the new student registration fee of \$75 and discount the full Camp fee by 20 %** for students who complete early registration by making a 50% deposit 3 weeks or more before each class start date.

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

Camp 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. **Early Registration:** Register and make a deposit at least 3 weeks before the class start to receive the **20% 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.

2018 Scheduled class meeting dates and times by age group

Class Dates	
Class	Meeting Dates
STEAM Camp 1 - - - - STEAM_C1	11 – 14 Jun
STEAM Camp 2 - - - - STEAM_C2	25 Jun - 28 Jun
STEAM Camp 3 - - - - STEAM_C3	9 Jul – 12 Jul
STEAM Camp 4 - - - - STEAM_C4	23 Jul – 26 Jul
STEAM Camp 5 - - - - STEAM_C5	6 – 9 Aug
<i>Call for more</i>	

Morning Class - by Age Group Level		
Level	Age Group	Class meeting Time
L1	6 to 9yrs old	8:30 to 11:30am (3hrs)
L2	10 to 14yrs old	8:30 to 11:30am (3hrs)
or,		
Afternoon Class - by Age Group Level		
Level	Age Group	Class meeting Time
L1	6 to 9yrs old	5:30 to 8:30pm (3hrs)
L2	10 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!!