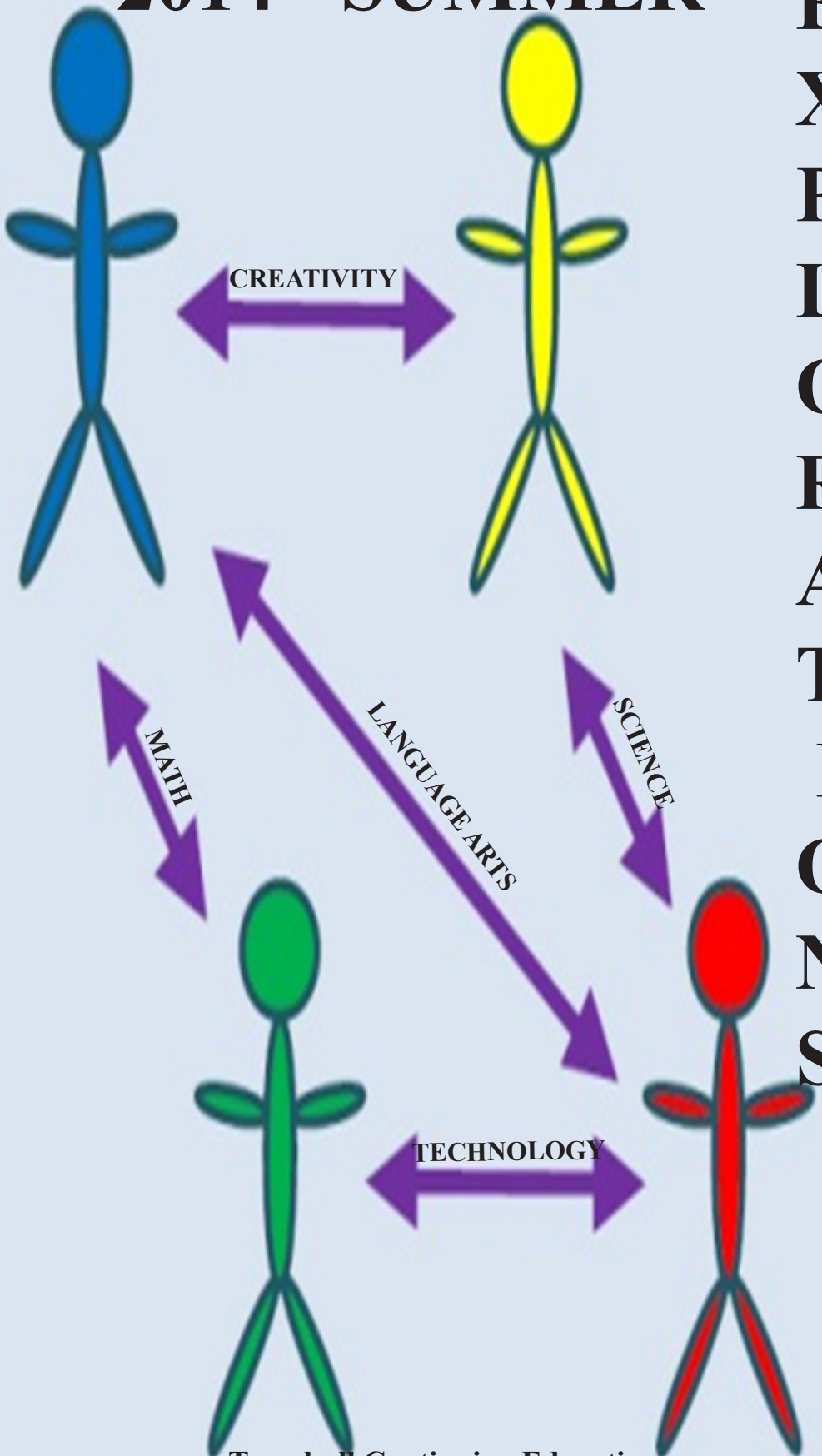


2014 SUMMER

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Trumbull Continuing Education

203-452-4554

[www.trumbullconted.org](http://www.trumbullconted.org)

# ***Trumbull Continuing Education Summer Explorations 2014***

*We are proud of the quality of the Summer Explorations Program. The three areas of focus continue to be accelerating academic progress, providing enrichment camps, and offering a wide variety of sport opportunities.*

*It is our hope that your child can find at least one summer camp experience that fosters a specific skill, interest, or hobby. We encourage you to take advantage of the experiences available for your child.*

*To ensure the success of Summer Explorations, we encourage students and parents to work with and support all school staff in meeting our program objectives. For it is only through our joint efforts in pursuing our common goals that increased student expectations will be achieved.*

*If you have any questions, please do not hesitate to contact any member of the Summer Explorations staff.*

*Sincerely,*

*Robert A. DeCerbo*

*Robert A. DeCerbo*

*Director of Continuing Education*

*Dr. Gary Cialfi  
Superintendent*

*Cheryl Gould  
Secretary*

*Terry Buckingham  
Site Leader Frenchtown*

*Board of Education -*

*Deborah Herbst, Chairperson*

*Loretta Chory, Vice Chairperson*

*Rosemary Seaman, Secretary*

*Jeffrey M. Donofrio, Board Member*

*Susan LaFrance, Board Member*

*Joseph Peddle, Board Member*

*Michael Ward, Board Member*

# General Information

When selecting a program, students should sign up according to

**GRADE**  
**COMPLETED**  
in the  
2013-2014 school year.

**NO CAMP JULY 4**

**ENROLLMENTS ARE LIMITED  
REGISTER EARLY**

## SCHOOL LOCATION CODES:

THS - Trumbull High School

FT - Frenchtown School

TECEC - Trumbull Early Childhood  
Education Center

AGRI - Agriscience

## REGISTRATION:

### On Line:

[www.trumbullconted.org](http://www.trumbullconted.org)

Confirmation can be found on website after registering

### By Mail:

Two courses may be listed per form. If you are signing up for more than two courses, attach a second form. Photocopying is OK. Include: Check(s) or money order. One check may be used to pay for more than one student.

Confirmation is your cancelled check.

### Walk In:

At the Continuing Education Office located in Trumbull High School  
Call for an appointment.

### Fax:

203-452-4595

## TELEPHONE NUMBERS:

Trumbull Continuing Education Office,  
Trumbull High School 203-452-4554

Terry Buckingham (Site Leader Frenchtown)  
before June 25 203-452-4337  
after June 25 203-452-4227

## SPECIAL EDUCATION

### Pre-School - Grade 12

Special education programs are provided in accordance with the child's need for an "Extended School Year" (ESY), as specified in his or her Individualized Education Program (IEP). When so designated in the IEP, the child will be enrolled in appropriate programs at no cost to the parents. For further details, contact your building Pupil Services Representative or call PPS Office at 203-452-4352.

## TRUMBULL LOVES CHILDREN

Trumbull Loves Children will run a half day camp "Afternoon Explorers" from 12:00 Noon to 6:00 PM at the Frenchtown site for those children who will need care after the Summer Explorations program. For further information on TLC, call 203-452-9626.



## EARLY CHILDHOOD

### ***EL00 PRE-SCHOOL***

***Ages 3 - 4***

Are you looking for enrichment activities for your preschool aged child? Come join us for fun filled activities centered around animal themes; farm animals, zoo animals, ocean animals and family pets. "Hands on" activities, arts and crafts projects, and more will foster developmentally appropriate skills in all domains - intellectual, social, emotional, and physical.

**June 30 - July 25**

**9:00AM - 12:00 PM**

**\$485**

**Location: TECEC  
Middlebrooks Ave.**

### ***EL01 PRE-KINDERGARTEN - READY, SET, GO!***

Children excited about those first steps into kindergarten will gradually ease into a school setting in this class. Intellectual, physical, and socio-emotional growth are emphasized through "hands-on" activities. Each child will be encouraged to explore their own talents through music, art, movement, language expression, and other interdisciplinary areas. Students must be enrolled to start Kindergarten in September 2014.

**June 30 - July 25**

**8:30AM - 12:00PM**

**\$550**

**Location: FT**

### ***EL02 POST-KINDERGARTEN- UP, UP AND AWAY!***

Children who have completed kindergarten and would benefit from activities that strengthen their skills socially and intellectually are encouraged to enroll. Phonological awareness, letter recognition, letter sounds, and letter formation will be emphasized.

**June 30 - July 25**

**8:30AM - 12:00PM**

**\$550**

**Location: FT**



### ***READING REVIEW***

***Grs. K - 2***

This program is for academic support which focuses on strengthening reading skills for the child who has completed **kindergarten, first, or second grade**, but may need extra support and review over the summer. Recommendation must come from the classroom teacher and reading specialist.

**June 30 - July 25**

**8:30AM - 10:00AM**

**\$275**

**RK - KINDERGARTEN**

**R1 - GRADE 1**

**R2 - GRADE 2**

**Location: FT**



### ***ENGLISH LANGUAGE LEARNERS***

***Grs. 1 - 5***

Children will learn conversational language and vocabulary to enhance the school experience. Knowledge of letter names, sounds, and rhymes will be covered in this course. (Available only to ELL students - no fee)

**June 30 - July 25**

**8:30AM - 12:00PM**

**ELL03 - Pre K**

**ELL04 - Post K**

**ELL05 - Grs. 1 - 2**

**ELL06 - Grs. 3 - 5**

**Location: FT**

**ELEMENTARY**  
**THIS PROGRAM RUNS FOR FOUR WEEKS**  
**June 30 - July 25**  
**8:30AM - 12:00PM**

**Location: FT**

**TUITION: \$550**

**USE GRADE COMPLETED in 2013 - 2014 TO SELECT PROGRAM**

**CHOOSE ONE COURSE FROM THIS SECTION**  
**8:30AM - 10:00AM**

**EL07 LEGO®  
IN MOTION**

Calling all enthusiastic builders to this program. We put fun in motion as students learn how to use wheels and axles, motors, kinetic energy and balance to create numerous contraptions which will be powered with motors and electrical parts. Projects may include dragster, tractor, racecar and more.



**EL08 DINOSAURIUM Grs: K -2**

Go back in time when dinosaurs roamed the earth and ruled the world. You will learn where the dinosaurs each roamed, what they ate, how they protected themselves and much more. You will create an ABC Dinosaur Scrapbook and Reference Guide for each dinosaur you learned about throughout the summer. Each day you will make a craft and do many "hands on" activities.



**Grs. K - 1**

**EL09 CREATIVE  
COOKING**

The best part of this course is eating the results! Children experience a variety of regional and international dishes, along with theme days created by the students. The students learn how to cook simple meals, clean up, read recipes, measure liquid and dry ingredients and enjoy literature related to what they are cooking.



**Grs. K - 5**

**EL10 READERS  
THEATER**

Do you love to act? Be an actor and a writer! Perform and write scripts for Readers' Theater. Practice reading with expression while bringing characters you love to life! Create props and costumes and put on a performance for families.

**Grs: 1 - 2**

**EL11 SPORTS PAGE**    *Grs. 2 - 3*

If you are interested in sports, this is the course for you. We will read books about sports, look at the sports section in a newspaper, watch some movies about sports, have discussions and debates about items related to sports, and write sports stories. Keep up your skills over the summer while enjoying sports.



**EL12 TECH-CELLENCE!**                      *Grs. 2 - 4*

Want to have some fun on the computer? Practice keyboarding while learning about Paint, PowerPoint, Picasa, or Photo Story. Maybe even create a Timeline with Timeliner. You will become tech-cellent! Limited enrollment.



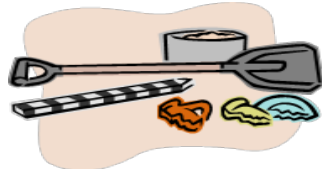
**EL13 FLIGHTS AND ROCKETS**    *Grs. 2 - 5*

Building projects may include paper airplanes, balloon cars, stomp rockets, water rockets and more. These hands-on projects provide students with opportunities to experiment with the basics of aeronautics such as thrust and drag, lift and weight. They will have a BLAST!



**EL14 BE AN ARCHAEOLOGIST**                      *Grs. 3 - 5*

Be a time traveler and go back in time to become an archaeologist! Study ancient Egypt, Rome, and Greece. Learn what an archaeologist looks for at a dig and be part of our own simulated dig. Find evidence to help you determine what kind of site it is. Let the excavation begin!



**EL15 PHYSICS=FUN**    *Grs. 3 - 5*

Our lives are in constant motion. Forces and energy are at work all around us. Do you want to understand the science behind the technology that powers our daily lives? You are in the right place! In this course we will explore everything from Newton's Laws to power stations using familiar toys. We will explore electricity, batteries, and electromagnets. We will also explore the tools we create and how they make our lives easier. Every aspect of this course is related to science, technology, engineering, and math. All topics are based on grade level CT Standards.



**CHOOSE ONE COURSE FROM THIS SECTION**  
**10:15AM - 12:00PM**

**EL128 LETTERS AND SOUNDS**      *Grs. K - 1*

Review letters, sounds and practice words, words, words. Through read alouds and shared reading, students will learn new words, recognize rhymes and apply their skills to their own reading and writing.



**EL129 FLIGHTS AND ROCKETS**      *Grs. K - 1*

Have fun learning about the basics of physical science and the concept of force and motion. Building projects may include paper airplanes, balloon cars, stomp rockets, water rockets and more to provide students hands-on opportunities to experiment with the basics of aeronautics such as thrust and drag, lift and weight. They will have a BLAST!



**EL130 ANIMAL ANTICS**      *Grs. K - 2*

Discover the wonderful world of animals. Learn about animals from all different regions around the world. Learn about their habitat and how each animal adapts to their environment. Discover the different characteristics of each animal by creating arts and crafts projects for each animal. The last week of class is "kid-choice week." Each child will be able to learn about an animal of his/her choice and create that animal in a creative arts and crafts project. This class is perfect for all animal lovers!



**EL131 OUR WONDERFUL WORLD**      *Grs. K - 3*

Summer doesn't have to bring our science explorations to an end. We can continue to learn about our fascinating world through fun filled experiments every day. Kids naturally seek to understand the phenomena that exists everywhere around them. This course is designed to explore nature through scientific processes. Students will investigate weather patterns, seasons, plants, soil, matter, and people and nutrition. All topics are CT standards based and incorporate STEM based activities such as creating cup anemometers, astrolabes, sundials, green houses, calorimeters and more!



**EL132 CREATIVE COOKING**      *Grs. K - 5*

The best part of this course is eating the results! Children experience a variety of regional and international dishes, along with theme days created by the students. The students learn how to cook simple meals, and clean up. Students learn how to read recipes and how to measure liquid and dry ingredients and enjoy literature related to what they are cooking.



**EL133 SHARPEN YOUR SKILLS**      *Grs. 1 - 2*

Get ready for the school year ahead. Review skills from grade completed to prepare for the beginning of the next school year. Children will explore the areas of math, reading, and writing. We'll read, practice phonics, do journal writing, listen to read alouds, and use math manipulatives to enhance the learning. Come on along and join the fun!

**EL135 MAKE YOUR READING SOAR**      *Grs. 3 - 5*

This course provides academic support for reading and fosters a love of reading. Students will review reading strategies and strengthen comprehension skills such as: main idea, details, cause and effect, compare and contrast, vocabulary, drawing conclusions, and making inferences. Students will also review and reinforce written response to text.



**EL134 FLAT STANLEY TOURS THE WORLD**      *Grs. 2 - 4*

Each day Stanley “visits” a different country. Students will study children’s stories from that country, share pictures of famous landmarks, learn what a typical day would be like for a child, and make a craft representing that country. Students will get a travel journal to record their journey.

**EL136 BE “THE SOLVER”**      *Grs. 4 - 5*

Do you like puzzles? Are you good at solving mysteries? Are you ready to use your brain to solve math problems and mysteries. If you are ready to be challenged, come join us! Put your creative thinking cap on and join the fun. Keep your brain working. Can you be “The Solver” ?



**EL137 SPANISH FUN**      *Grs. 4 - 5*

Come and join the fun and learn Spanish in the process! We will work on conversational Spanish through individual and group activities, songs, videos and class games! We will focus on topics such as greetings and goodbyes, colors and numbers, likes and dislikes, food and culture, and how to describe ourselves, family and friends. We will also perform skits and interview classmates. Through language immersion and fun peer interactions everyone is guaranteed to have a blast!



# ENRICHMENT CAMPS

USE GRADE COMPLETED IN 2013- 2014 WHEN SELECTING PROGRAM

## **FARMING FOR FUN**

*Instructor: Melissa Cunningham*

Bunnies and horses, chickens and sheep... and us, too – we all need to eat! Learn how to feed and care for the animals at the Trumbull Agriscience Farm while experiencing firsthand where your food and clothing come from.

**FARM1**

**June 30 - July 11**  
**8:30AM - 12:00PM**  
**Location: AGRI**



**\$270**

## **DIGITAL ART**

*Instructor Deb Dean*

Art isn't just about paper and paint – it is much more. Come explore the newest art form, digital art. This workshop encourages children to experiment using the computer as the main medium, and at the same time expand their creative horizons and help develop their computer skills.

**DIGITAL**

**June 30 - July 11**  
**8:30AM - 12:00PM**  
**Location: FT**

**\$270**



**Grs. 1 - 6**

## **LIGHTS, CAMERA, ACTION**

*Instructor: Larry Stowe*

Students will create a movie based on the "Pirates Of The Sea: The Legend Of Jack Sparrow." Everyone is guaranteed a role in the movie, if they want one. No memorizing of lines is required. They will learn how to use video cameras for effect, and how shooting out of sequence is achieved. Websites to enhance a movie will also be discussed. The movie will premier at Summer Explorations and all students enrolled in the course will receive a copy of the "final cut." Family and friends are invited to join us for the premier.

**LIGHTS**

**June 30 - July 11**  
**8:30AM - 12:00PM**  
**Location: FT**

**\$270**



**Grs. 3 - 5**

## **ROBOTICS SOCCER** **Grs. 2 - 5**

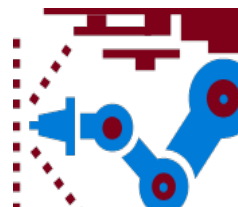
*Instructor: Computer Explorers*

With the LEGO WeDo Robotics System, children can build and program their own robotic creations. Designed by the experts at MIT, this unique system teaches children about simple machines, engineering, computer programming and so much more. We will be building a soccer team complete with cheering fans this summer.

**ROBOTICS**

**June 30 - July 3**  
**8:30AM - 12:00PM**  
**Location: FT**

**\$120**



**I AM AN AMERICAN GIRL** *Gr. K - 4*

*Instructor: Amanda Schaefer*

Explore the lives of your favorite American Girls, both past and present, as we play games, cook recipes, read books, and create fun crafts. While embracing our own talents and hobbies, we'll discover and share all of the great qualities, dreams, and attributes that make us amazing American Girls!

**GIRLS** **\$150**

**July 7 - July 11**

**8:30AM - 12:00PM**

**Location: FT**



**LEGO ARCHITECTURE** *Gr. K - 4*

*Instructor: Marc Wilson*

Learn the basic principles of architecture and engineering using Legos. Students will build Lego models of common buildings and structures while gaining an understanding of their purpose and appearance. The course will culminate with a tower building competition.

**LEGO2** **\$150**

**July 7 - July 11**

**8:30AM - 12:00PM**

**Location: FT**



**CSI (CRIME SCENE INVESTIGATION)** *Gr. 2 - 5*

*Instructor: Allison Walsh*

Have you ever wanted to see how Forensic Scientists collect and examine evidence to solve crimes? Join us as we dust for and collect fingerprints, examine blood spatter, cast footprints, and learn how investigators examine DNA. By the end of the week, you will leave with the skills needed to be a true CSI!

**CSI** **\$150**

**July 7 - July 11**

**8:30AM - 12:00PM**

**Location: FT**



**MYTHICAL MONSTERS, MINOTAURS, AND MUSES....** *Gr. 3 - 5*

*Instructor: Jane Billington*

Are you a fan of the Percy Jackson and the Olympians series? Would you like to learn more about the gods and goddesses of Ancient Greece? Come to Trumbull's own Camp Half-Blood where you will explore Greek Mythology, research and modify monsters, design new weapons and Olympic games, battle other demi-gods, and create games or movie clips of your favorite god or goddess! Through a variety of activities, you will have fun learning about Percy's world and hone skills you'll need to defeat evil in our own world.

Prerequisite: Please make sure you have read at least ONE of the Percy Jackson books before camp begins!

**MYTH** **\$150**

**July 7 - July 11**

**8:30 AM - 12:00 PM**

**Location: FT**



**THS MOCK TRIAL** *Gr. 7 - 9*

*Instructor: Eric August*

This camp will be a fun and informative training camp that is intended for novice and experienced students currently in grades 7th, 8th or 9th. Students will be introduced to the art of mock trial and be instructed on the proper techniques for attorneys and witnesses. This camp is designed to help introduce the novice student to mock trial and to help polish the skills of the experienced student. Students will learn advanced skills in evidence, preparation of direct and cross examinations, as well as acting skills for witnesses. The camp will focus on both the preparation of a case as well as the presentation. The camp will culminate with a mock trial where the students will have a chance to have some fun and demonstrate what they have learned. The camp will be run by THS's nationally recognized mock trial team.

**MOCK** **\$300**

**July 7 - July 18**

**8:30AM - 12:00PM**

**Location: THS**



## **FARMING FOR FUN**

**Grs. 1 - 6**

*Instructor: Melissa Cunningham*

Bunnies and horses, chickens and sheep... and us, too – we all need to eat! Learn how to feed and care for the animals at the Trumbull Agriscience Farm while experiencing firsthand where your food and clothing come from.

**FARM2**

**July 14- July 25**

**8:30AM - 12:00PM**

**Location: AGRI**



**\$300**

## **LEGO ARCHITECTURE**

**Grs. K - 4**

*Instructor: Marc Wilson*

Learn the basic principles of architecture and engineering using Legos. Students will build Lego models of common buildings and structures while gaining an understanding of their purpose and appearance. The course will culminate with a tower building competition.

**LEGO2**

**July 14 - July 18**

**8:30AM - 12:00PM**

**Location: FT**



**\$150**

## **BOOKMAKING FOR ARTISTS**

**Grs. 5 - 8**

*Instructor: Kathleen Durand*

In this class, you will create one of a kind books that you can use for drawing, writing or storing and displaying your art work! You will explore different types of books such as the accordion, flag, pocket sized, books with secret pockets, recycled books and more. You will also create your own printed and painted papers to use in your books.

**BOOK**

**July 14 - July 18**

**8:30AM - 12:00PM**

**Location: THS**

**\$150**



## **QUIET ON THE SET CAMERA, ACTION**

**Grs. 1 - 3**

*Instructor: Larry Stowe*

Students will work on a movie entitled "Lost In Space On Planet Mars." They will learn how to use a video camera along with acting techniques to make the movie more interesting. Everyone is guaranteed a role in the movie, if they want one. No memorizing of lines is required. The movie will premier at Summer Explorations and all students enrolled in the course will receive a copy of the "final cut." Family and friends are invited to join us for the premier.

**QUIET**

**July 14 - July 25**

**8:30AM - 12:00PM**

**Location: FT**



**\$300**

## **COMPUTER ART**

**Grs. K - 2**

*Instructor Deb Dean*

Art isn't just about paper and paint – it is much more. Come explore the newest art form, digital art. This workshop encourages children to experiment using the computer as the main medium, and at the same time expand their creative horizons and help develop their computer skills.

**COMPART**

**July 14 - July 18**

**8:30AM - 12:00PM**

**Location: FT**



**\$150**

## **A "FAIRY" COOL SUMMER**

**Grs. K - 4**

The wonderful and mystical world of fairies awaits! We will learn all about fairies through stories by Tracy Kane. Have you ever wondered where fairies live? What they like to do, wear, or eat? We'll learn how to make fairy houses and fairy gardens as we spend time in the outdoors exploring the fairy world. We'll read books, write stories, and play games that any fairy would enjoy. Imagination is "fairy" important... we hope you'll join us!

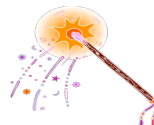
**FAIRY**

**July 14 - July 18**

**8:30AM - 12:00PM**

**Location: FT**

**\$150**



**WHAT'S THE ANSWER?**

**Grs. 3 - 5**

Read a great book and view the movie. See if you can figure out the answer to the mystery of the Mixed Up Files of Mrs. Basil E. Frankweiler before the ending of the book.

**ANSWER \$150**

**July 14 - July 18**

**8:30AM - 12:00PM**

**Location: FT**



**DANCE DANCE DANCE**

**Grs. K - 5**

*Instructor: Katie Laird*

What do music, movement, and fun have in common? They are all an integral part of this beginner's dance camp! The dance camp will be composed of learning various dance styles including ballet, lyrical, jazz, musical theatre, and hip hop. Students will learn fun combinations and practice to perform their routine at the end of the week. Students will also learn how to stretch properly before and at the end of the dance class. No previous studio dance experience is required, only encouraged. Students should dress comfortably and bring dance shoes or sneakers.

**DANCE \$150**

**July 21 - July 25**

**8:30AM - 12:00PM**

**Location: FT**

**DRAWING AND PAINTING**

**Grs. 5 - 8**

*Instructor: Kathleen Durand*

This is a great time to hang out with other artists your age and create unique works of art! Using colored pencils, watercolors and acrylic paint, be inspired by nature, famous artists, and your imagination.

**DRAW \$150**

**July 21 - July 25**

**8:30AM - 12:00PM**

**Location: THS**



**VIDEO ANIMATION GAMING**

**Grs. 3 - 7**

*Instructor: Computer Explorers*

Students will be using the software program 'Scratch' developed by MIT Media Institute to create animation, music videos, Pac Man like video games and more. Creations from this class along with a copy of this software will be sent home so students can continue to have fun!

**VIDEO**

**\$160**

**July 14 - July 18**

**8:30AM - 11:30AM**

**Location: THS**



**SUMMER BUDS**

**Grs. 1 - 2**

*Instructor: BreeAnn Prezioso*

Students will explore their inner self and enhance their self-confidence through creative arts and crafts and fun activities designed to bring out their hidden talents and interests. In addition, the children will work on a special project called, "My Story", or a personalized book about them.

**ME**

**\$150**

**July 21- July 25**

**8:30AM - 12:00PM**

**Location: FT**

**LEGO ROBOTICS**

**Grs. 3 - 7**

*Instructor: Computer Explorers*

The Mindstorms robotics system provides wonderful hands-on opportunities for the students to experiment and learn about the fundamentals of robotics, construction and computer programming. We will be building RCX Robotics models commonly found in Carnival such as bumper cars and merry-go-round and using computer software to bring the models alive!

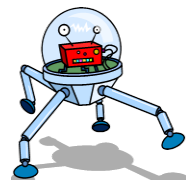
**LEGO1**

**\$150**

**July 21 - July 25**

**8:30AM - 12:00PM**

**Location: THS**



**STEM CAMPS**  
**Science - Technology - Engineering - Mathematics**  
**A Trumbull Public School and Fairfield University**  
**Partnership**

• All STEM Camps are affiliated with Fairfield University and include field trips to the University and other local places of interest. Sessions will provide in-depth STEM activities to broaden students' understanding of STEM subjects and to make them aware of the critical importance of STEM skills for careers in the 21st century. Careers are changing, technology is changing – start now understanding the skills needed and be prepared for the demands of the future!!!!

• To best maximize the STEM learning and engagement experience - enroll in a full day of challenging and exciting activities.  
 Learning and having fun – it's a good thing!  
 Robotics, earthquakes, prosthetics, OH MY...

**\*\*USE GRADE COMPLETED IN 2013- 2114 WHEN SELECTING PROGRAM\*\***

**FIRST SESSION JUNE 30 - JULY 11**



**BUILDING A GREENHOUSE** **Grs. 3 - 5**  
*Instructor: Alison Cotter*  
 Imagine designing, planning, researching, and building your own greenhouse ready to grow your own flowers or vegetables? Our summer program offers that and more. We will research why greenhouses are important, and what purpose they serve. We will also investigate and grow plants from seeds. We will visit a local working greenhouse and see how they operate. We will plan, design, and build a working greenhouse ready go and grow. Sound like fun?  
**GREEN** **\$270**  
**June 30 - July 11**  
**8:30AM - 12:00PM**  
**Location: THS**



**EARTHQUAKES** **Grs. 3 - 5**  
*Instructor: Carly Wolfe*  
**Shake, rattle, and roll!** During this 2 week program, students will explore one of earth's natural disasters-earthquakes. We will design, build, and test a model that simulates an earthquake and discuss the effect it has on topographical features as well as the various structures students will build. Students will learn how architects and engineers use scaled models prior to the actual construction of the building. In addition, we will develop an understanding as to which aspects of an earthquake must be taken into consideration when designing a working model.  
**EARTH** **\$270**  
**June 30 - July 11**  
**12:00PM - 3:30PM**  
**Locaion: THS**

## STEM CAMPS

### ***ROLLER COASTERS FOR FUN!***

***Grs. 6 - 8***

*Instructor: Brenda Winsdor*

Have you thought about who invented the first roller coaster? What did that person have to think about? How about trying to build one? Students will design, build, and experiment with roller coasters. They will learn about force, motion, and energy laws as they test their engineering designs. Come and join the fun.

#### **ROLLER 1**

**June 30 - July 11**

**8:30AM - 12:00PM**

**\$270**

**Location: THS**



### ***DESIGNING PROSTHETIC DEVICES***

***Grs. 6 - 8***

*Instructor: Todd Richard*

What would you do if you lost an arm, a finger, or a foot? What problems would you face? How could you solve these problems? Prosthetic devices replace body parts. Sometimes, these devices make a person's body work even better! In Designing Prosthetic Devices, we will examine the human body and engineer replacement parts! And you thought Frankenstein was fantasy!

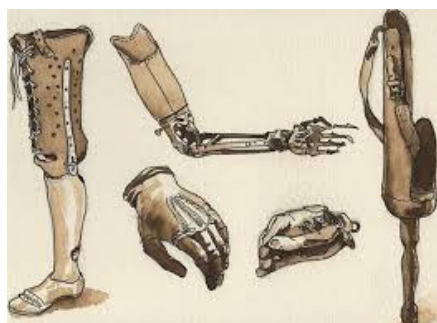
#### **PROS**

**June 30 - July 11**

**12:00PM - 3:30PM**

**\$270**

**Location: THS**



# STEM CAMPS

## SECOND SESSION July 14 - July 25

### **ROLLER COASTERS FOR FUN!** *Gr. 3 - 5*

*Instructor: Brenda Winsdor*

Have you thought about who invented the first roller coaster? What did that person have to think about? How about trying to build one? Students will design, build, and experiment with roller coasters. They will learn about force, motion, and energy laws as they test their engineering designs. Come and join the fun.

**ROLLER 2** **\$295**  
**July 14 - July 25**  
**8:30AM - 12:00PM**  
**Location: THS**



### **MECHANICAL PHYSICS** *Gr. 6 - 8*

*Instructor: Hans Drenkard*

Students will investigate the fundamentals of mechanical physics. Measuring motion through the concepts of velocity and acceleration will be followed by experimentation with the forces that cause motion. Momentum will be demonstrated with simulated car crashes. Energy transformations will be modeled with Hot Wheels cars. The transfer of energy by wave mechanics will be practiced with Slinkys and strings. Thermal energy and engines will be covered with a cut away engine and thermodynamic demonstration.

**MOTION** **\$295**  
**July 14 - July 25**  
**8:30AM - 12:00PM**  
**Location: THS**

### **BUILDING BRIDGES** *Gr. 3 - 5*

*Instructor: Todd Richard*

People depend on bridges to get where they are going every day. However, all over the world, bridges are getting older and need to be replaced. You could be the one to replace them! In this class we will investigate how bridges are designed and built so that we can build better bridge. Let's keep the world moving!

**BRIDGES** **\$295**  
**July 14 - July 25**  
**12:00PM - 3:30PM**  
**Location: THS**



### **DESIGNING ENVIRONMENTALLY FRIENDLY DAMS** *Gr. 6 - 8*

*Instructor: Stefan Porco*

Students will design and build a model dam. They will experiment with water flow and depth to observe the effects on land both upstream and downstream. They will infer how changing water flow effects ecosystems in the area. Depending on time constraints students may develop an understanding of some geometric concepts using dynamic geometry software.

**DAMS** **\$295**  
**July 14 - July 25**  
**12:00PM - 3:30PM**  
**Location: THS**



## MUSIC CAMP



### **MUSIC**

***Grs. 3 - 10***

Instruction is offered for this ***regional, highly acclaimed music camp***, on Strings, Brass, Woodwind, Percussion, and Guitar at the Beginner, Intermediate, and Advanced levels. The curriculum includes String Orchestra, Concert Band, Jazz Ensemble, Improvisation Classes, and Guitar Ensemble. Performance opportunities include solo and small ensembles, weekly recitals, and an evening concert program at the culmination of the camp.

**A music technology component will give students the opportunity to use computers to create and record music.**

All Beginner students must obtain an instrument prior to the first day of camp. Experienced students will be evaluated upon arrival, and placed in ensembles according to ability. Questions or concerns? Please email Tom Whitmoyer at [whitmoyt@trumbullps.org](mailto:whitmoyt@trumbullps.org).

**MUSIC**

**July 7 - July 25 8:30AM - 12:30PM**

**\$395.00**

**Location: THS**



# SPORT CAMPS

## **BASEBALL**

**Grs 2 - 8**

*Instructors: Phil Pacelli and Buddy Bray*

Trumbull Eagles Baseball Camp provides campers with the opportunity to learn the fundamentals of the game, including hitting, fielding, pitching, catching, and base running. Campers will participate in daily drills and games. Come have fun and learn from the THS coaching staff and members of the 2012 FCIAC Champions.

**July 14 - July 18**

**BASE 1** **8:30AM -12:00PM** **\$150**

**July 21 - July 25**

**BASE 2** **8:30AM -12:00PM** **\$150**

**Location: THS Field**



## **BOYS BASKETBALL**

**Grs. 2 - 9**

*Instructor: Coach Buddy Bray and Phil Pacelli*

This camp will help players of all ages and abilities learn about the great game of basketball and develop fundamental basketball skills. Campers will build skills through basketball stations, lectures, games, and a variety of competitions and basketball contests.

**June 23 - June 27**

**BALL01** Grs. 2 - 4 **8:30AM - 11:30AM** **\$125**

**BALL02** Grs. 5 - 9 **12:00PM - 3:00PM** **\$125**

**June 30 - July 3**

**BALL03** Grs. 2 - 4 **8:30AM - 11:30AM** **\$100**

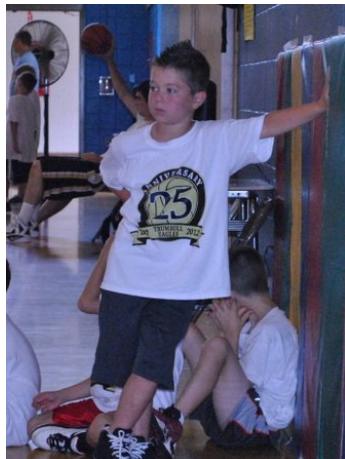
**BALL04** Grs. 5 - 9 **12:00PM - 3:00PM** **\$100**

**July 7 - July 11**

**BALL05** Grs. 2 - 4 **8:30AM - 11:30AM** **\$125**

**BALL06** Grs. 5 - 9 **12:00PM - 3:00PM** **\$125**

**Location: THS Gym**



**FIELD HOCKEY --- Grs. 5 - 9  
SKILLS AND DRILLS**

*Instructor: Cindi Gallucci*

The camp will be instructed by members of the Trumbull High School Field Hockey coaching staff. The objective of the camp is to teach and develop basic skills and knowledge of the game as well as to stress sportsmanship and teamwork. Players will need to provide their own equipment (sticks, shin guards, mouth guard, eyewear).

**HOCKEY \$125**

**July 21- July 25**

**8:30AM - 11:30AM**

**Location: THS Field**



**GIRLS BASKETBALL**

*Instructor: Steve Tobitsch*

This camp will help players of all ages and abilities learn about the great game of basketball and develop fundamental basketball skills. Campers will build skills through basketball stations, lectures, games, and a variety of competitions and basketball contests.

**July 21 - July 25**

**GIRL01 Grs. 1 - 5**

**GIRL02 Grs. 6 - 9**

**8:30AM - 11:30AM**

**12:00PM - 3:00PM**

**\$125**

**\$125**

**July 28 - August 1**

**GIRL01 Grs. 1 - 5**

**GIRL02 Grs. 6 - 9**

**8:30AM - 11:30AM**

**12:00PM - 3:00PM**

**\$125**

**\$125**

**Location: THS Gym**

**FIELD HOCKEY --- Grs. 5 - 9  
TEAM JAMBOREE**

*Instructor: Cindi Gallucci*

The purpose of the camp is to have players apply the knowledge learned in the Skills and Drills camp and put it into action in game play. Players will be assigned to teams and will scrimmage in full field and 7 v. 7 situations. This is all game play, a week long jamboree. Players will need to provide their own equipment (sticks, shin guards, mouth guard, eyewear).

**JAMBOREE**

**\$125**

**July 28-Aug 1**

**8:30AM - 11:30AM**

**Location - THS Field**



**KICKING AND PUNTING Grs. 5 - 12**

*Instructor: Matt Nuzie*

Each camper will learn fundamentals, techniques and strategies for kicking and punting a football. Campers will also learn drills and workout programs for in season and out of season, and also learn how to compete in game like situations.

**PUNT**

**\$300**

**June 23 - June 26**

**8:30AM - 11:30AM**

**Location: THS Field**

**Grs. 2 - 9**

## LACROSSE

Grs. 2 - 12

*Instructor: Jeff Goldberg*

This boys and girls camp is directed by Jeff Goldberg head coach at Saint Andrews School in Boca Raton, Florida in cooperation with head coach of Trumbull High School, James Kammerman. Techniques in throwing, catching, shooting, stickhandling, and dodging will be emphasized. For more information contact Mrs. Riccio at (203) 378-6311, or email Jeff Goldberg at [jeff@pplax.com](mailto:jeff@pplax.com).

**June 23 - June 26**

**PREMIER 9:00AM - 3:00PM \$295**

**Location: THS Field**



## SOCCER

Grs. 5 - 8

*Instructor: Daniel Uhrlass and Sil Vitiello*

High school coaches from the girls and boys teams will help younger players develop their soccer skills. Players will improve their comfort with the ball and decision-making in games. We will give the players plenty of technical training, developing their skill on the ball, along with opportunity to use their skills in many small-sided games. We will emphasize first touch, passing, receiving, striking the ball, shielding, and other skills. Players should bring a ball, shinguards, and water. We will keep them moving and give them 1000 touches a day on the ball!

**July 14 - July 18**

**SOCCER 8:30AM - 12:00PM \$150**

**Location THS Field**



## TRACK AND FIELD

Grs. 3 - 6

*Instructors: Jeff Klein and Jim McCaffrey*

Like to run around? To jump? To see how fast you can go? This camp is all about an introduction to track and field as well as cross country running for beginners and those who have already tried some races on their own. Campers will come away with an idea of the basics of the sport, do some basic training, and have a chance to participate in some fun competition.

**July 7 - July 11**

**TRACK 8:30AM - 12:00PM \$150**

**Location: THS Field**



## ***VOLLEYBALL***

***Grs. 3 - 9***

*Instructors: Buddy Bray*

This camp is an organized program for boys and girls from beginner to advanced players. Campers will learn the basic fundamental skills of volleyball. Athletes will learn how to pass, set, spike, dig and serve. Progressive drills and mini-games will be used to help give athletes a good understanding of volleyball.

**August 4 - August 8**

**VOL01**

**8:30AM - 12:00PM**

**\$150**

**Location: THS Gym**



## ***WRESTLING***

***Grs. 4 - 12***

*Instructor: Charlie Anderson*

Ever wonder what makes some of the Connecticut's wrestling teams so good year in and year out? This camp will answer those questions. Each day we will bring in a coach from one of the top wrestling programs in the state. They will discuss their philosophy of training, wrestling, and show some of their signature techniques. Want to get better? Learn from the best.

**July 14 - July 18**

**WREST 1**

**8:30AM - 11:30AM**

**\$100**

**WREST2**

**8:30AM - 3:00PM**

**\$190**

**Location: THS Gym**



## ACADEMICS

### Grades 6 - 12

**MAKE UP** courses are for students who have taken a course and have not completed it successfully. Credit will be given to students who previously failed the course during the regular school year. Credit will not be given when the course is audited.

**Classes run - 7:45AM - 10:00AM or 10:15AM - 12:30PM**

**FULL Credit courses run June 30 - July 25. HALF Credit courses run June 30 - July 14.**

**Location: THS Media Center**

<b>Course #</b>	<b>Course Title</b>	<b>Credit</b>	<b>Time</b>	<b>Fee</b>
<b><u>ENGLISH</u></b>				
MA-1	Grade 9	1	7:45AM	\$375
MA-2	Grade 10	1	7:45 AM	\$375
MA-3	Grade 11	1	7:45 AM	\$375
MA-4	Grade 12	1/2	7:45 AM	\$190
<b><u>MATHEMATICS</u></b>				
MA-11	Intro-Algebra	1	7:45 AM	\$375
MA-12	Algebra I	1	7:45 AM	\$375
MA-13	Geometry	1	7:45 AM	\$375
MA-14	Algebra II/Trig.	1	7:45 AM	\$375
<b><u>SCIENCE</u></b>				
MA-16	Grade 9 Physical Science	1	10:15AM	\$375
MA-17	Grade 10 Biology	1	10:15 AM	\$375
MA-19	Grade 11 Chemistry	1	10:15AM	\$375
<b><u>PHYSICAL EDUCATION</u></b>				
MA-22	Physical Education	.4	Flexible Hours	\$375

### Special arrangements can be made for courses not listed.

Make-up courses are for the **Middle School** students who have taken a course and not completed it successfully. Classes begin Monday, June 30, 2014 and continues to Friday, July 25, according to the following schedule.

**Location: THS Media Center**

<b>Course</b>	<b>Subject</b>	<b>Grade</b>	<b>Time</b>	<b>Fee</b>
MS-16	Math	6	10:15 AM - 12:30PM	\$375
MS-17	Math	7		
MS-18	Math	8		
MS-19	Lang. /Reading	6	10:15 AM - 12:30PM	\$375
MS-20	Lang./Reading	7		
MS-21	Lang./Reading	8		
MS-22	Science	6	10:15 AM - 12:30PM	\$375
MS-23	Science	7		
MS-24	Science	8		

**S.A.T. ENGLISH**

**Grs. 11 - 12**

*Instructor: Hope Spalla*

This course prepares students for the verbal section of the S.A.T. Included are tactics for doing sentence completion, grammar, usage, critical reading questions and emphasis on building vocabulary. Students will also learn how to write a well-developed essay which is a component of the S.A.T.

**SAT01**

**July 14 - July 18**

**8:00AM - 10:15AM**

**\$275**

**Location: THS**

**S.A.T. MATH**

**Grs. 11 - 12**

*Instructor: Brian Smith*

This course will prepare students for the new mathematics section of the S.A.T. Not only will students be given an initial assessment, but the course will focus on strategies and techniques to succeed with the new version. Students will also be exposed to practice problems, all in an effort to improve each student's confidence and score.

**SAT01**

**July 14 - July 18**

**10:15AM - 12:30PM**

**\$275**

**Location: THS**



**SUMMER DRIVER EDUCATION PROGRAM**

Trumbull High School offers a comprehensive Driver Education Program. This program consists of 30 hours classroom instruction, includes 8 hours of safe driving practices, 8 hours of on the road training, and a mandatory 2 hour parent training workshop. Students must be 16 years of age prior to the start of the classes. On the road training is by appointment.

The Driver's License road test is scheduled at THS. Applications are available in A House Office and outside the Continuing Education Office. Available test dates are posted on the THS website. Register early! Registrations available in school store or contact George Romano at 203-452-4577

**DRIVE**

**July 7 - July 25**

**8:00AM - 10:00AM**

**\$550**

**Location: THS**



**SUMMER EXPLORATIONS REGISTRATION FORM**  
**PLEASE PRINT CLEARLY!**

Student Name: \_\_\_\_\_

Address: \_\_\_\_\_

Name of Parent/Guardian: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Work Phone \_\_\_\_\_

Emergency Phone: \_\_\_\_\_

EMAIL: \_\_\_\_\_

Grade Completed 2013-2014 \_\_\_\_\_ School Attended: \_\_\_\_\_

Physician: \_\_\_\_\_ Physician Phone: \_\_\_\_\_

Medical/Food Allergies \_\_\_\_\_

Make checks payable to : **Trumbull Continuing Education**  
 Mail Checks to: **Trumbull Continuing Education, 72 Strobel Road, Trumbull, CT 06611**

CRS. CODE	COURSE TITLE	FEE
	<b>TOTAL TUITION</b>	

**PAYMENT INFORMATION**

- CASH**
- MASTERCARD/VISA**
- CHECK**

**CARD NO.** \_\_\_\_\_

**EXP. DATE** \_\_\_\_\_ **CVV** \_\_\_\_\_ (3 digit # on back of card)

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PEOPLE HELPING PEOPLE!

THANK YOU FOR ALL YOUR SUPPORT!