

SEED Fall 2014 Program Registration Education & Enrichment Today for Tomorrow's Leaders



Sundays, October 12 - November 16, 2014

Student: Last Name	First Name Nicknam	me (or Preferred Name)	Age/Grade/School
Mailing Address: Street Address		City State	Zip Code
Parent/Guardian: Name	Phone Number	Email	
Does your child have any medio	cal conditions or allergies?	Hospital:	-
	oundation for Tigard-Tualatin Schoo e notified. <i>Parent/Guardian Signatu</i>	ols (FTTS) the right to procure ar	ny emergency medical care for my child i
assigns, and transferees to copyrig	tht, use, and publish the same in pri and for any lawful purpose, including	int and/or electronically. I agree	ohs of my child. I authorize FTTS, its that FTTS may use such photographs or publicity, illustration, advertising, and We
effort will be made to place your sto		size limits may require that stude	s of classes in order of preference. Ever ents be placed in their second choice
If your class	Friday, October 3, 2014. Clas does not meet these requirem s or refund your tuition. Ther	nents, we will give you the o	ption of switching
Grades 3-5	Grades 3-5	Grades 6-8	Grades 6-8
(1/2) Math "Magical" Discovery - \$80	(1/2) LEGO® Robotics: Ocean Missions - \$125*	(1/2) Improv - \$80	(1/2) Civics - What All Students and Citizens Should Know - \$80
(1/2) Creative Writing - \$80	(1/2) Cooking - \$125*	(1/2) Organizational Habits of Successful Students- \$80	(1/2) Computer Programming: Electron Video Game Design – \$125*
(1/2) Guitar - \$80	(1/2) Young Makers- \$80		
(1/2) Guitar - \$80 (1/2) Marine Biology - \$80	(1/2) Young Makers- \$80		
(1/2) Marine Biology - \$80 Part C: To register online and form along with a check for the Questions? Email seed@the-ft Scholarships: If available, sch	pay by credit card, visit www.th amount of the class to: FTTS Sts.org olarships can only be granted or ly for a partial or full scholarship artial class scholarship. I can pay	SEED Program – 13152 SW Conce per student per year (fall/	,
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instructors and students. Please indicate here if you are interested in serving as a monitor._____

SEED Fall 2014 Program Class Descriptions

For class outlines, visit www.the-ftts.org/seed

Grades 3-5

Math "Magical" Discovery - Instructor: Ike Eisenhower - Cost \$80

Ever wonder how train tracks and roads are laid out? Ever wonder why people use dice? Ever wonder why sewer-hole covers are round? Ever want to tell if a huge number can be divided by 7? Want to know how to draw fourth-dimension objects? Learn to use numbers and math to quickly perform math tasks almost like magic. Learn to use math to problem solve challenges and discover interesting properties of numbers and shapes that you can use every day! Exploration and discovery of intermediate and advanced topics of mathematics through practical and hands-on exercises to enrich students understanding and application skills of mathematics. Perfect for high performing math students. Basic calculation skills necessary.

Creative Writing - Instructor: Jennifer Hadley - Cost \$80

Use your creativity and learn to how to have fun with writing. Weekly subjects will include Brainstorm or Bust, Not yet Famous Authors, Take a Gamble Poetry, Cliché and Quote and Life in Outer Space.

Guitar - Instructor: Ian Stephens - Cost \$80

Learn guitar basics such as technique, tuning and playing recognizable songs. Class will be held in guitar room and students will have access to the guitars during class. Students will need a guitar at home to practice. No experience necessary, but also good for returning students.

Introduction to Marine Biology - Instructor: Camelia Bianchi - \$80

Learn how the ocean works as well as what animals are in the ocean, the ocean food chain, marine habitats, and conservation.

Cooking – Instructor: Katie Kim - \$125* (2-3:30 pm)

Learn to cook healthy snacks and meals to share with your family. In this class, you will learn to tell the difference between common healthy and "junk" foods. Using fresh ingredients, you will also cook a variety of meals, including both hot and cold foods.

LEGO® Robotics: Ocean Missions – Instructor: Engineering for Kids - \$125* (2-3:30 pm)

Learn about the building and programming aspects of robotics as it relates to real-world issues in ocean exploration.

Young Makers - Instructor: Scott MacHaffie - \$80

Learn how to create things! Weekly projects will include making a notebook, sketching and drawing, simple LED electronics, electroplating and principles of electricity, basic wood working, engineering with popsicle sticks and rubber bands, and building with cardboard.

Grades 6-8

Improv – Instructor: Margaret Gorman- \$80

Improv (or improvisational acting) is a comedic acting form based on creating original characters, dialogue, and scenes in the spur of the moment. This class is perfect for outgoing students who want to learn some theatre or more introverted students who want to feel more comfortable performing in front of others. This class will conclude in a small performance for parents and families.

Organizational Habits of Successful Students – Instructor: Paul Chamberlain - \$80

Is balancing sports/activities and school a challenge? Or do you just want to learn effective study and organizational strategies? Topics will include: organization of time and space, time management, goal-setting, improving your memory through visualization, note-taking, use of graphic organizers, and how to prepare for quizzes and tests.

Computer Programming: Electronic Video Game Design – Instructor: Engineering for Kids - \$125* (2- 3:30 pm) Learn computer programming by designing a Pong and Platform video game. Build the classic pong styled game (electronic ping-

Learn computer programming by designing a Pong and Platform video game. Build the classic pong styled game (electronic ping-pong). Students will take home not only a copy of their game, but also a comprehensive understanding of basic game design that will aid with future game design sessions. Just about every child has helped a plumber in a red jumpsuit and his brother defeat their enemies in a two dimensional world. You will get to take your characters on an adventure through whatever world you can imagine. Platform game design will teach you complex electronic game coding.

Civics - What All Students and Citizens Should Know - \$80 - Instructor: Cindy Robert

If you had to apply for US citizenship, would you pass the test? Learn the basic facts about government (non-partisan), how it works, and what your role is. Finish up the class with the US citizenship test proving you are equipped with the foundation of civic knowledge necessary to participate as active and responsible citizen in democracy.