

Connetquot Central School District Presents...

Summer Around the World 2022

SCOPE EDUCATION SERVICES




August 15-26, 2022

Location: Connetquot High School

Entering Grades K-12

FREE for all Connetquot Central District Resident Students

	Period A 9:00am-10:30am August 15-26, 2022	Period B 10:30am-12:00pm August 15-26, 2022
Grades K-8		
Two Week Courses 	Grades K-1 Lego Engineering K-1 Edible Science Grades 2-3 Storybook STEAM 2-3 Jewelry Design Grades 4-5 Chocolateering 4-5 Extreme STEAM & Makerspace Grades 6-8 Rocketry & Retro Science 6-8 Comic Book & Graphic Novel Design	K-1 Primary Storybook STEAM K-1 Summer Arts & Crafts 2-3 LEGO Engineering 2-3 Sculpting & Clay Creations 4-5 Rocketry & Retro Science 4-5 Art & Origami 6-8 Chocolateering 6-8 Extreme STEAM & Makerspace

Entering Grades 9-12 Enrichment Courses

	Period A 9:00-10:30 AM Weeks 1 & 2	Period B 10:30-12:00 PM Weeks 1 & 2
One Week Courses for Grades 9-12		
Week One August 15-19	Grades 11-12 College Essay Writing Grades 9-12 SAT Prep Mathematics	Grades 9-12 Paint Night in the AM Grades 9-12 SAT Prep Reading & Writing
Week Two August 22-26	Grades 11-12 College Essay Writing Grades 9-12 SAT Prep Mathematics	Grades 9-12 Paint Night in the AM Grades 9-12 SAT Prep Reading & Writing

Student Volunteer Program

[Looking to help out in your community?](#)

Students entering grades 11-12 in September of 2022, can sign up to be a volunteer helper at SCOPE Summer Enrichment! You will earn community service hours as well as leadership skills, communication skills, and child-care skills while helping out classroom teachers during enrichment. Sign up Here: <https://forms.gle/GGyAMSAsYai7p2AB8>

Funded by the Connetquot Central School District from the American Rescue Plan

IMPORTANT INFO:

Space is limited! Register ASAP! Courses fill in the order in which registrations are received. First come-first served! No course changes or switches after July 15, 2022. Students can bring their own nut free snack & drink. SCOPE follows the district's COVID protocols.

REGISTER HERE: [HTTPS://SCOPEONLINE.CE.ELEYO.COM](https://scopeonline.ce.eleyo.com)

Registration Questions: Barbara Tockarshewsky at 631-360-0800 ext. 167 btockarshewsky@scopeonline.us
 Curriculum or Program Questions: Dan Seid dseid@scopeonline.us

Register

SCOPE EDUCATION SERVICES

COURSE DESCRIPTIONS:

Art & Origami:

In this course students will learn the beauty of origami and art, music and culture from the multiple cultures from East Asia to the Middle East. Students will learn to appreciate the beautiful culture and art of eastern countries such as Japan, Korea, China, India, and Persia. From Origami cranes, tigers, dragons and sushi and lamps to Arabic geometric tile design, to Chinese and Persian Calligraphy, students will learn culture, language, and most importantly expressive art styles from each region while producing origami and art projects of their own every lesson. Students will also learn wet-folding origami. If you love art and learning about culture- this course is for you!

Chocolateering (Chocolate STEM Engineering)

In this amazing engineering course students will utilize design thinking strategies to learn design, engineering and architectural principles totally using chocolate. Students will design, create and build fascinating engineering structures out of chocolate such as homes, boats, bridges, skyscrapers and more! We **promise this will be the most delicious and enlightening science class you'll ever take.**

Comic Book & Graphic Novel Design:

Do you love comic books and graphic novels? Are you looking to become a better writer and designer? This course will teach you two skills, writing and sketching. You will become a better writer, story teller, and also learn sketching and drawing techniques. By the end of this course you will have your own finalized and published graphic novel ready to go and share with friends and family. If you love art, design, and want to become a great writer- this course is for you!

College Essay Writing:

Join as you learn how to write your personal college admissions essay. Improve your chances of being admitted to college by writing a successful essay. A well thought out essay shows the admissions committee who you are-more than just grades and test scores.

Edible Science:

Have you ever wondered how things work? Discover, explore, and create our wonderful world through Edible Science! Ever eat slime? Ever create a worm farm out of pudding and gummy worms? Construct the layers of the Earth and claim you have eaten the world! Come join us and learn about Science and then eat what you learned!

Extreme STEAM & Makerspace Grades 4-8:

Do you love to create new designs or to solve challenging problems? Work with teams and let your curiosity and creativity soar, as we explore the world of SCIENCE, TECHNOLOGY, ENGINEERING, ART and MATH!

Jewelry Design:

In this jewelry making class, students learn with friends the art of jewelry and bracelet design. Kids can use lanyard, rainbow loom, and string bracelets to be creative and design fashionable jewelry to take home and share with friends and families.

LEGO Engineering

Students will be using LEGOs to complete challenges and build stories! They will have time to use their imagination to do some free building as well.

Paint Nite in the AM

Students will learn through step by step tutorial based instruction on how to create and paint their own canvas creations. Students will bring home their artistic creations and enhance their expressive art skills.

Rocketry and Retro-Science

Science is exploratory and exciting! It's about the "Aha!" moments in life, like when you figure out how something works or when you're amazed by the result of an awesome experiment. You will have the opportunity to learn about science through our interactive hands-on science activities that will be sure to **spark your imagination! Students will learn about Newton's laws of motion and build rockets to launch!**

Sculpting & Clay Creations

Join an amazing art instructor, as she teaches students different techniques and styles with clay sculpting. Students will have the opportunity to create projects while learning many different artistic styles. Students will create their own masterpieces from a skilled and certified art-instructor with a focus on mindfulness and artistic expression.

Storybook STEAM Grades K-3

Read, Plan and Design structures after listening to a storybook. Students will build all 3 houses for the 3 Little Pigs, design Furniture for Little Red Riding Hood, engineer an escape for Rapunzel, make a new bed for Goldilocks and more! The characters give children a framework to explore how things work and the world beyond their home. Offered for Primary and Grades 2-3, stories and projects are differentiated for each grade level.

Summer Arts & Crafts

If you enjoy arts and crafts and love summer, then this is the course for you! Using summer fun themes like beaches, shells, fish, boats and lighthouses we will create a variety of sun-sational projects. In this course, we will use a variety of mediums to create beautiful works of art! We will use materials such as watercolors, clay, paint and more. Let your imagination soar as you explore summer favorites.

SAT Math/Verbal Prep Course:

This course concentrates on SAT reading, vocabulary and writing skills along with math practice. Students will take practice exams and learn strategies to answer the different types of questions.