



# SCOPE 2010

## Summer Explorations Course Offerings

### Reading & Writing

#### **Title: Reader's Theatre**

Would you like to bring literature to life? Children will have the opportunity to enhance their reading skills while using the art of story telling to create live interpretation. Students will design masks and puppets to personify the elements of entertaining literature.

**Course #1:** Grades 1-2 (1<sup>st</sup> Period)

**Course #2:** Grades 3-4 (2<sup>nd</sup> Period)

**Course #3:** Grades 5-6 (3<sup>rd</sup> Period)

#### **Title: Writer's Workshop**

Calling all writers! Students will spend time exercising their minds and hands with creative writing projects. They will publish a collection of their own work which may include photo essays, feature articles, and a memoir.

**Course #4:** Grades 1-2 (2<sup>nd</sup> Period)

**Course #5:** Grades 3-4 (3<sup>rd</sup> Period)

**Course #6:** Grades 5-6 (1<sup>st</sup> Period)

#### **Title: The Weekly Summer Sun**

The WSS is a fun and exciting weekly summer newspaper. Students will work cooperatively to create this publication. Students will write about various classes being taught, as well as, the wonderful projects that are being made. Children will also be responsible for a comic strip, weather reporting, and an advice column.

**Course #7:** Grades 4-6 (1<sup>st</sup> Period)

### Science & Social Studies

#### **Title: Ocean Wonders**

Come explore the creatures of the ocean through literature and exciting arts and crafts projects. Each day we will make a wonderful ocean creation!

**Course #8:** Grades 1-2 (2<sup>nd</sup> Period)

**Course #9:** Grades 3-4 (1<sup>st</sup> Period)

#### **Title: Into the Rain Forest**

Red eyed tree frogs, orangutans and toucans are just some of the fascinating creatures that live in rain forests. If you would like to learn about these and other interesting rain forest natives then this is a course for you. Together we will explore amazing rain forest animals and the layers in which they live through literature and exciting arts and crafts projects.

**Course #10:** Grades 1-2 (3<sup>rd</sup> Period)

**Course #11:** Grades 3-4 (2<sup>nd</sup> Period)

#### **Title: Commack Survivor**

Have you ever wished you could be on the show "Survivor?" Now you can with Commack Survivor! You will create your own tribe identity, compete for prizes, learn cool survival techniques, and create tools without being voted off the island! Students will create their own survival kit.

**Course #12:** Grades 1-2 (3<sup>rd</sup> Period)

**Course #13:** Grades 3-4 (1<sup>st</sup> Period)

**Course #14:** Grades 5-6 (2<sup>nd</sup> Period)



## **Science & Social Studies**

### **Title: Building Bridges**

This is a fun, hands-on course where students will be working with teams using various materials to build bridges. Important aspects of bridge building such as architectural design, bridge strength, and construction costs will be discussed.

**Course #15:** Grades 1-2 (1<sup>st</sup> Period)

**Course #16:** Grades 3-4 (2<sup>nd</sup> Period)

**Course #17:** Grades 5-6 (3<sup>rd</sup> Period)

## **Fine Arts**

### **Title: Awesome Art Activities**

Creativity welcomed! Students will dive into glue, sparkles, and many more surprises to create imaginative arts and crafts. The students will listen to different types of music to inspire creativity.

**Course #24:** Grades 1-2 (3<sup>rd</sup> Period)

**Course #25:** Grades 3-4 (2<sup>nd</sup> Period)

**Course #26:** Grades 5-6 (1<sup>st</sup> Period)

## **Math**

### **Title: Math Games**

Students will have fun with numbers, using games, problem solving activities, and exciting math activities that will include the use of many interesting hands-on manipulatives.

**Course #18:** Grades 1-2 (1<sup>st</sup> Period)

**Course #19:** Grades 3-4 (3<sup>rd</sup> Period)

**Course #20:** Grades 5-6 (2<sup>nd</sup> Period)

## **Technology**

### **Title: Software & Web Adventures**

Students will learn how to use various software applications to create computer-generated products. Students will explore different educational sites while learning how to navigate through the World Wide Web. All surfing will be directed and supervised.

**Course #27:** Grades 1-2 (2<sup>nd</sup> Period)

**Course #28:** Grades 3-4 (1<sup>st</sup> Period)

**Course #29:** Grades 5-6 (3<sup>rd</sup> Period)

### **Title: Math and Science Explorations**

If you learn best by using your hands then this class is for you? Students will participate in hands-on activities in which they will use the integration of math and science skills to explore real world problems.

**Course #21:** Grades 1-2 (2<sup>nd</sup> Period)

**Course #22:** Grades 3-4 (1<sup>st</sup> Period)

**Course #23:** Grades 5-6 (3<sup>rd</sup> Period)



## **Physical Education**

### **Title: Health & Fitness Fun**

A physical education program that teaches games and fitness. Join us for an exciting look at learning how to stay healthy through interactive exercise and physical activities.

This course will provide for the improvement of motor skills, flexibility, agility and strength while boosting self esteem.

**Course #30:** Grades 1-2 (1<sup>st</sup> Period)

**Course #31:** Grades 3-4 (2<sup>nd</sup> Period)

**Course #32:** Grades 5-6 (3<sup>rd</sup> Period)

### **Title: Dance**

Do you find it hard to sit still when you listen to music? Do you enjoy moving to different rhythms and songs? If so, then this is the class for you. Students will get a great workout while learning popular dance styles and rhythmic movement.

**Course #33:** Grades 1-2 (2<sup>nd</sup> Period)

**Course #34:** Grades 3-4 (3<sup>rd</sup> Period)

**Course #35:** Grades 5-6 (1<sup>st</sup> Period)

## **Languages**

### **Title: American Sign Language**

Students will learn some of the basics, such as the alphabet, numbers, colors, and various phrases.

**Course #36:** Grades 4-6 (1<sup>st</sup> Period)

### **Title: Introduction to Spanish**

Hola! In this class students learn some of the nuts and bolts, including the alphabet, numbers, colors, and various phrases.

**Course #37:** Grades 1-3 (1<sup>st</sup> Period)

**Course #38:** Grades 4-6 (2<sup>nd</sup> Period)

### **Title: Introduction to Mandarin**

Nǐhǎo means “hello” in Mandarin. Through this course students will learn rudimentary aspects of the Mandarin language including numbers, colors, and short phrases.

**Course #39:** Grades 1-3 (1<sup>st</sup> Period)

**Course #40:** Grades 4-6 (2<sup>nd</sup> Period)



## **Academic Reinforcement**

The Academic Reinforcement Program is recommended for students who would benefit from additional support in the areas of reading, writing, and math. These courses will offer students the valuable opportunity to further develop many fundamental academic skills that are essential for continued success as they prepare to enter a new school year at summer's end.

### **Title: English Language Arts Reinforcement**

**Course #41:** Grades 1-2 (3<sup>rd</sup> Period)

**Course #42:** Grades 3-4 (2<sup>nd</sup> Period)

**Course #43:** Grades 5-6 (1<sup>st</sup> Period)

### **Title: Math Reinforcement**

**Course #44:** Grades 1-2 (1<sup>st</sup> Period)

**Course #45:** Grades 3-4 (3<sup>rd</sup> Period)

**Course #46:** Grades 5-6 (2<sup>nd</sup> Period)

### **Title: Wilson Reading Program**

This program is a systematic approach to enhance learning strategies in reading and written language, particularly in the areas of decoding and spelling.\* *Wilson* Reading Application must be accompanied by a Reading Teacher recommendation indicating level (grades 3-6).

**Course #47 Books 1, 2 (1<sup>st</sup> Period)**

**Course #48 Book 3 (1<sup>st</sup> Period)**

**Course #49 Book 4 (1<sup>st</sup> Period)**

**Course #50 Book 5 (2<sup>nd</sup> Period)**

**Course #51 Book 6 (2<sup>nd</sup> Period)**

**Course #52 Book 7 (2<sup>nd</sup> Period)**

**Course #53 Book 8 (2<sup>nd</sup> Period)**

### **Title: Foundations Program**

This program is a multi-sensory approach to enhance learning strategies in reading and written language, particularly in the areas of phonics and word work.

**Course #54:** Grade 1 (3<sup>rd</sup> Period)

**Course #55:** Grade 2 (3<sup>rd</sup> Period)

## **SCOPE**

### **Summer Explorations Program**

#### **Location**

**Commack Middle School**

#### **Principal**

**Mr. Joseph Ierano**

#### **Contact Information**

Phone: 631-858-3535

Email: [jierano@commack.k12.ny.us](mailto:jierano@commack.k12.ny.us)

#### **SESSION I**

**July 6 - July 16, 2010 (9days)**

(1) 2 week class=\$81.00

(2) 2 week classes=\$162.00

(3) 2 week classes=\$243.00

#### **SESSION II**

**July 19 - July 30, 2010 (10 days)**

(1) 2 week class=\$90.00

(2) 2 week classes=\$180.00

(3) 2 week classes=\$270.00

#### **TIMES (SESSIONS I AND II)**

1<sup>st</sup> Period - 8:30-9:45am

2<sup>nd</sup> Period - 9:55-11:10am

3<sup>rd</sup> Period 11:20-12:35pm