Enrichment & Recreation
Summer 2020
Online Programs
July 6–July 31

Recreation Department and
Summer Enrichment Program
345 Lakeville Road
Great Neck, NY 11020

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GREAT NECK PUBLIC SCHOOLS
SUMMER 2020
ENRICHMENT & RECREATION PROGRAMS

DATES  Monday, July 6, 2020 – Friday, July 31, 2020
TIME  8:00 a.m. – 1 p.m.
FEE  $100 per Recreation program
     $100 per one-week long Enrichment workshop
     $200 per two-week long Enrichment workshop
     $400 per four-week long Enrichment workshop
     * a 2% fee will be applied when registering online
LOCATION  ALL workshops will take place online! Instructors will virtually lead all programming through Zoom or Google Meet.
           Upon registration, our office staff and instructors will set up Google Classroom pages for enrolled students to provide any important communications from instructors before classes beginning.
REGISTRATION  Online Registration only!
               Enrichment Programs: www.greatneck.k12.ny.us/summer
               Recreation Programs: www.greatneck.k12.ny.us/rec
               Classes are open on a first come, first served basis.
               Please call 516-441-4047 or 515-441-4045 for assistance
ELIGIBILITY  Students who legally reside within Great Neck Public Schools.
             Recreation electives are open for students entering grades K-8.
             Enrichment electives are open for students entering grades 2-9.
REFUNDS  No refunds will be available after 6/29. In the event of a course not filling, you can transfer your registration to another summer course that is available. Students cannot switch courses once they begin.
QUESTIONS?  Contact us!
              Enrichment questions: 516-441-4047: summerenrichment@greatneck.k12.ny.us
              Recreation questions: 516-441-4045: rec.phipps@greatneck.k12.ny.us

We look forward to you joining us this summer!
ENRICHMENT COURSES

- Enrichment courses run every hour during Periods 1, 2, or 3 for 50 minutes from 9am – 12pm.
- Period 1 is 9:00 – 9:50 am; Period 2 is 10:00 – 10:50 am; Period 3 is 11:00 – 11:50 am.
- Students can take up to three enrichment courses a day.
- You can add on recreation courses before/after enrichment that begin at 8:00am or 12:00pm.
- All enrichment courses are taught by certified teachers.
- Once a student begins a class, he/she cannot switch the course.
- All courses are subject to availability; in the event that a course doesn’t run, we will switch you to another course of your choice.

ONE-WEEK ENRICHMENT COURSES, GRADES 5-9

These are week-long courses which run for 50 minutes a day from Monday to Friday. The material repeats each week (unless unless mentioned otherwise in the course description). Some courses run in two-week sequence, but those have been indicated in the title (e.g., Musical Theater (Two Weeks Long)).

ART, COMPUTERS, AND TECHNOLOGY

Art History: Ancient Art
Discover art from ancient Egypt to medieval times. Explore the underground tombs of the Pharaohs, the classically beautiful statues of the Greeks and Romans, and the soaring cathedrals of the Medieval Period.
Grades: 5-9  
Availability: Period 1 during Week 1

Art History: New Ideas in Art
Discover art from the Renaissance to the Romantics (Leonardo, Michelangelo, Raphael, and Donatello...the artists, not the Ninja Turtles). Learn how science and art come together to create some of man’s greatest inventions (the helicopter) and greatest creations (the Mona Lisa), both by Leonardo Da Vinci.
Grades: 5-9  
Availability: Period 1 during Week 2

Art History: Modern Art
Discover Impressionism to Cubism (including painters Monet, Van Gogh, Matisse, and Picasso). Find out how the invention of paint in tubes made Impressionism possible and how Einstein’s theory of relativity shaped Picasso’s Cubism.
Grades: 5-9  
Availability: Period 1 during Week 3

Art History: The New View
Discover everything from Pop Art to Graffiti. Learn how the explosion of popular culture, like cartoons and the invention of spray paint, influenced these modern artists.
Grades: 5-9  
Availability: Period 1 during Week 4

Collage Creations
Create works of art using both traditional and digital collage techniques. Start collecting magazines, newspapers, old postage stamps, colored construction paper, crayons, and colored pencils! We can’t wait to see what you will create!!
Grades: 5-9  
Availability: Period 1 during Weeks 1 or 2; Period 2 during Week 3

Drawing-A-Day
Learn how to draw specific subjects each day. Instructor will lead students in a daily guided drawing, and students will then add further detail and/or use mediums available to them at home to expand upon the drawing.
Grades: 5-9  
Availability: Period 2 during Weeks 1, 2, or 4
Fun Crafts (with stuff you have around the house!)
Don’t be bored - get your creative juices flowing! Learn new techniques while making some fun and useful items from recycled materials you may not have thought of.

**Grades: 5-9**
**Availability:** Period 2 during Weeks 1, 2, 3, or 4

Fun With Filmmaking
Learn different filmmaking techniques, and then film a variety of projects (commercials, music videos, public service announcements, and more). We will film on your iPad or iPhone and edit with iMovie. Students will also critique each other’s works in order to grow as filmmakers.

**Grades: 5-9**
**Availability:** Periods 1, 2, or 3; Weeks 1, 2, 3, or 4

Printmaking with Recycled Materials
Explore classic printmaking techniques using materials you have around the house. We will try stamp carving, collagaphy, glue and string pattern printing, and even some dry point etching.

**Grades: 5-9**
**Availability:** Period 3 during Weeks 1, 2, 3, or 4

Stop Motion Animation
Become an animator! Learn how to create your own animated films on your iPad with objects you can find at home! Every week, we will make new films using new objects. Various filming techniques and tips will be shared to create unique animations.

**Grades: 5-9**
**Availability:** Period 3 during Weeks 1, 2, 3, or 4*

*Each week uses a different tool to create animations: Week 1 (Everyday Objects), Week 2 (Cut Paper), Week 3 (Legos/Blocks), Week 4 (Post-It Notes)

Visual Storytelling
Become a literary and visual artist! Students would develop a story or write a poem and explore various ways to create visual images to support their story/poem.

**Grades: 5-9**
**Availability:** Period 3 during Weeks 3 or 4

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**ENGLISH, READING, AND WRITING**

6th Grade TC Writing Workshop: Personal Narrative
Explore the first Teachers College writing unit of sixth grade! Most students have experience with writing personal narratives, but the 6th grade assignment is much more complex. We will prepare and practice for this unit. We will begin collecting small moments and work on ways to enhance their writing through the use of dialogue, action, setting, sensory detail, and emotion.

**Grades: 6 only**
**Availability:** Period 1 during Week 1

6th Grade TC Writing Workshop: Literary Essay
Learning to write a proper literary essay is a big part of the 6th grade TC Writing Workshop curriculum. Students will practice developing thesis statements, writing strong introductions, coming up with topic sentences, finding supportive text evidence, and honing their analytical skills. Students will receive guidance and feedback throughout the course and will leave feeling that writing a five paragraph essay isn’t actually as hard as it seems!

**Grades: 6 only**
**Availability:** Period 1 during Week 2

6th Grade TC Reading Workshop: Focus on Character
One of the first sixth grade Teachers College reading units of study focuses on the deep study of character and how characters are extremely complicated. Students will be read various short stories and watch movie shorts while considering complex character traits, how setting influences characters, and how characters help readers determine theme. All vital skills to help prepare students for middle school.

**Grades: 6**
**Availability:** Period 1 during Week 3
6th Grade Summer Reading Assignment Workshop
Welcome to 6th grade! All incoming 6th graders have a summer reading assignment that must be completed by the first week of school. This workshop will help students polish their reading and annotating skills while focusing on character traits, relationships, setting, and plot. Students will work on any required questions or annotations for the assignment and receive feedback on their work. Students must have a printed or digital copy of the summer reading novel they have chosen.

**Grades: 6 only**

**Availability: Period 3 during Weeks 1, 2, 3, or 4**

7th Grade Summer Reading Assignment Workshop
Calling all incoming 7th graders! Let’s work on your summer reading assignment. This workshop will focus on reading and annotating for the required elements of character, conflict, setting, theme, challenges, and connections. Students will have the opportunity to practice double-entry journals for their required SMS and NMS assignments. Students will need to have either a print copy or digital copy of the summer reading novel that they have chosen to read.

**Grades: 7 only**

**Availability: Period 2 during Weeks 1, 2, 3, or 4**

Books to Film: Romeo and Juliet
William Shakespeare’s *Romeo and Juliet* is one of his most popular and adapted tragedies. We will read and discuss various scenes from the play. Then we will view scenes from Zeffirelli’s 1968 film version as well as Luhrman’s 1996 film version and compare them to Shakespeare’s original written work. This course is great preparation for incoming ninth graders.

**Grades: 9 only**

**Availability: Period 1 during Week 4**

Grammar and Writing Workshop (Grades 6 & 7)
Designed for students entering grades 6 and 7. Who hasn’t heard the phrase “the pen is mightier than the sword”? How does one turn ordinary writing into strong expressions of communication? We will learn how to extend writing by using grammatical parts of speech, recognizing fragments and clauses, and combining ideas to form complex sentences. We will practice creating outlines for notetaking as we read mentor texts to elevate our writing.

**Grades: 6 and 7 only**

**Availability: Period 2 during Weeks 1 and 2**

Grammar and Writing Workshop (Grades 8 & 9)
Designed for students entering grades 8 & 9. Who hasn’t heard the phrase “the pen is mightier than the sword”? How does one turn ordinary writing into strong expressions of communication? We will learn important grammatical parts of speech, analyze sentence structure, and practice the skill of creating outlines for notetaking in 8th and 9th grades.

**Grades: 8 and 9 only**

**Availability: Period 2 during Weeks 3 and 4**

Humor in American Short Fiction
We can all use a good laugh these days! We will read, discuss, and analyze three humorous short stories: "The Secret Life of Walter Mitty," by James Thurber; "The Celebrated Jumping Frog of Calaveras County," by Mark Twain; and "The Ransom of Red Chief," by O. Henry (all freely available on the internet). These stories are all masterpieces of comic fiction. Explore the elements of humor in each of these stories: irony, exaggeration, hyperbole, parody, and satire.

**Grades: 5-9**

**Availability: Period 2 during Weeks 1, 2, or 4**

Introduction to Shakespeare
Get a head start on the Bard before high school! In this broad overview of Shakespeare’s comedies and tragedies, we will learn interesting facts about Shakespeare and his genre of drama. We will watch excerpts of stage/film productions to witness his characters coming to life, and we will read a narrative version of one of his plays. Finally, we will use our newly acquired knowledge to generate a script of our own.

**Grades: 5-9**

**Availability: Period 1 during Weeks 1 or 2; Period 3 during Weeks 3 or 4**
Dystopian Reading Workshop
We will read excerpts from famous Dystopian novels (The Hunger Games, The Giver, Divergent, Delirium, Legend, The Maze Runner) and watch film clips to discuss the important features that exist in Dystopian societies. We will explore different reading strategies to deepen our understanding of the texts as we discuss themes that relate to real world societies. We will also study current events and global issues to deepen our understanding of dystopian societies.

Grades: 7, 8, and 9 only  
Availability: Period 1 during Weeks 1 or 2

Graphic Novels
Work on developing your reading skills by reading a variety of graphic novels! We will also create our own graphic novel either online or through handwriting.

Grades: 6, 7, and 8 only  
Availability: Period 3 during Week 3; Period 2 during Week 4

Historical Fiction
Historical Fiction book clubs will have you looking at real life events from the fictional perspective. We will use different reading strategies to analyze complex characters and places, discern themes and how they are developed, and become alert to the author's craft.

Grades: 8 and 9 only  
Availability: Period 1 during Weeks 3 or 4

Social Issues Reading Workshop
Rethink, recalibrate, and reform a world you want to live in and be proud of right now by reading highly engaging texts. Learn critical literacy skills and employ human empathy skills in order to become a more socially aware global citizen. We will study themes such as character development and group issues pertaining to power, perspective, and tone. Let’s reflect on how we portray ourselves through our lives and through our actions towards others through reading.

Grades: 8 and 9 only  
Availability: Period 2 during Weeks 1 and 2

Young Adult Authors
Explore the greatest contemporary young adult authors of our time. We will analyze how authors create characters we adore, use intentional authorial techniques, and craft moves like controlling perspective, creating distinctive voices, and using powerful language. We will study how authors create such engaging texts that make us all drawn to their characters and themes.

Grades: 6-8  
Availability: Period 3 during Weeks 1, 2, or 4; Period 2 during Week 3

Becoming a 6th Grader: The Basics
Are you unsure of what to expect when you start middle school this year? Fear not! In this workshop, you will learn the basic ins and outs of middle school life. How do lockers work? What is passing time, and how will I get to my classes on time? How do I organize my materials for morning and afternoon? What basic skills do I need to succeed? Join us and find out!

Grades: 6 only  
Availability: Period 2 during Week 1

Becoming a 6th Grader: Getting Organized
When your friends imagine you, do they see you in a flurry of papers, trying to make it to your next activity on time? Middle school requires a whole new level of organization -- just ask any 7th grader! In our current day and age, it’s important to be digitally organized. Learn strategies to get organized using binders, Google Drive, Notability, homework planning, and more.

Grades: 6 only  
Availability: Period 2 during Week 2
Becoming a 7th Grader: The Basics
Sixth grade is a transition year, and the switch to Grade 7 can be a bit of a shock to the system! Students in this workshop will be introduced to the expectations they should have for Grade 7, including increased homework, what to expect in Flex class, increased independence, and how to get help when needed.

**Grades:** 7 only  
**Availability:** Period 2 during Week 3

Becoming a 7th Grader: Research Skills
When making a big purchase, you don’t just buy the first thing you see... you do the research first. Research is one of the most important skills to develop during middle school. Students will learn about good research practices, citing sources to avoid plagiarism, finding reputable sources, and more.

**Grades:** 7 only  
**Availability:** Period 2 during Week 4

Bulls, Bears, and Dreams
Learn how the stock market works! Become a real-life day trader using the online game “Investopedia”. You will get a fictional account of $100,000 to invest and trade in. We will learn about stocks, stock prices, earning to price ratio, and strategies for picking stocks. Learn strategy and increase your financial literacy! Students must create a non-distinct email address to register for the Investopedia Stock Market Simulation Game.

**Grades:** 5-9  
**Availability:** Period 2 during Weeks 1, 2, 3, and 4

Chess
Whether you've played chess or not, there is something for everyone to learn in this fun workshop! Using online chess software, learn the basics of chess, develop strategies and an understanding of basic tactics, and compete to become the 2020 Great Neck Summer Program Chess Champion!

**Grades:** 5-9  
**Availability:** Period 1 during Weeks 1 and 2

Chopped: Home Edition
Does your dish cut it, or will you be...CHOPPED? Watch teacher demonstrations using a variety of culinary skills, food safety, and kitchen safety techniques to create an appetizer, snack, and dessert with ingredients commonly found at home. Film yourself as you prepare your dish, test it on your family at home, and present your unique recipe to the class!  
**Materials needed:** cooking utensils, cutting board, ingredients found at home.

**Grades:** 5-9  
**Availability:** Period 1 during Weeks 1 or 2; Period 3 during Week 4

Cultural Food Celebrations
Share your unique cultural background with other students and cook a traditional family recipe. The creation of your traditional recipe will be shared via video with the class, as well as a discussion about the history, holidays, and other features of the dish.  
**Materials needed:** various ingredients (individual to each student’s home), cooking utensils, cutting board.

**Grades:** 5-9  
**Availability:** Period 2 during Week 1, Period 3 during Week 3

Cupcake Wars!
Do you have what it takes to win Cupcake Wars?! Learn how to make frosting from scratch and pipe it into different shapes. After voting on a theme for the week’s competition, students will research and prepare cupcake recipes and share them through a LIVE decorating stream!  
**Materials needed:** piping guide (printable), plastic wrap, gallon-sized heavy duty Ziploc bags, mixing bowl, rubber scraper, whisk, electric mixer (optional).

**Grades:** 5-9  
**Availability:** Period 3 during Weeks 1 or 2

Dream Trip: Learning How to Conduct Research
While we may not be able to travel this summer, we can certainly plan for our next trip! Conducting research is one of the most valuable skills for young people to learn. Students will learn what to look for when conducting research, how to know if a site is reputable, etc. They will use these new research skills to plan a dream vacation! They will research a location of their choice and provide a daily itinerary with sights, restaurants, and other tour stops!

**Grades:** 5-9  
**Availability:** Period 1 during Week 2
**Exercise and Nutrition**
Discover how the human body responds to a stimulus such as exercise. Learn how the body recovers and becomes stronger as well as how altering nutrition changes our body’s response. Get tips for staying healthy this summer as we finish up our time in quarantine.

**Grades:** 5-9  
**Availability:** Period 3 during Weeks 1, 2, 3, or 4

**Great Neck Business Project**
Students will become the virtual owner of a life-like business located in Great Neck. Students will create a spreadsheet (in Google Sheets) for their Initial Operating Expenses, Monthly Expenses, and Net Profit. They will also create their business’s own logo, website, business plan, and TV commercial. Students will learn new skills and apply their creativity all week long!

**Grades:** 5-9  
**Availability:** Period 1 during Weeks 1, 2, 3, or 4

**Mini-Medical School with Fast Track First Aid**
Be prepared for any emergency! Learn about various ailments (food and environmental allergies, anaphylactic shock, heart disease, cardiac arrest, sports injuries, head injuries, bleeding emergencies) and how to treat them. Skills learned include: injury prevention across all systems, epi-pen training, CPR, splinting and wrapping, and tourniquet training.

**Grades:** 5-9  
**Availability:** Periods 1, 2, or 3 during Weeks 2, 3, or 4

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**MATHEMATICS**

**Become a Mathemagician**
Amaze your family and friends with these math-related tricks. Become a human calculator, and learn the tricks of mental math that will enable you to easily calculate large numbers, including squaring 2-digit numbers.

**Grades:** 5-9  
**Availability:** Period 1 during Weeks 1 or 4, Period 2 during Week 3

**Brief History of Numbers**
Where do our numbers come from? This course traces the history of mathematics from ancient systems to the Hindu-Arabic system we presently use. How did the discovery of the number zero impact mathematics? How was pi first calculated? What are Fibonacci numbers? What were the contributions of the ancient mathematicians Archimedes, Euclid, and the Pythagoreans to mathematics? When were negative numbers first used? This brief survey of the fascinating history of numbers will give you a new perspective on numbers.

**Grades:** 5-9  
**Availability:** Period 1 during Weeks 2 or 3, Period 2 during Week 3

**Competition Math: AMC 8**
If you want to get better at AMC 8 problems, take this course with the coach of North Middle’s award-winning math team! We will work on challenging math problems from the AMC 8 competition to build problem solving skills and prepare for the AMC 8 in November.

**Grades:** 5-9  
**Availability:** Period 2 during Weeks 3 or 4; Period 3 during Week 4

**Competition Math: Math Olympiads**
Become a strong mathlete in elementary and middle school! This course is for you! Participants will work on challenging math problems from Math Olympiads to build their problem solving skills and prepare them for next year’s Olympiads. The course is taught by the coach of North Middle’s award-winning math team.

**Grades:** 5-9  
**Availability:** Period 3 during Weeks 1, 2, or 3

**Competition Math: Mathcounts**
Feel like winning a different kind of tournament? We will work on challenging math problems from the prestigious MATHCOUNTS competition to build our problem-solving skills and prepare you for next year’s MATHCOUNTS competition. The course is taught by the coach of North Middle’s award-winning math team.

**Grades:** 5-9  
**Availability:** Period 2 during Weeks 1 or 2
Real World Math
Explore where math is used in daily life and everyday careers. Find out how math shapes our world!
**Grades:** 5-9  **Availability:** Period 3 during Weeks 1 or 2

The Pi Effect
Learn about 3.14! We will study the history and application of pi, a Greek letter and a very important mathematical symbol that represents all perfect circles.
**Grades:** 5-9  **Availability:** Period 3 during Weeks 3 or 4

SCIENCE

Backyard Organisms
What is living in your backyard? Let’s find out! Together, we will explore our yards and use different apps on the iPad to identify exactly what organisms are living in our yards. We will also create some basic DIY projects to make your yard friendly to any backyard wildlife.
**Grades:** 5-9  **Availability:** Period 3 during Weeks 1 or 2

Fun with Fermentation
Ever wonder how a cucumber becomes a pickle? What prompts cabbage to turn into kimchi? What is miso in miso soup? Kombucha, anyone? Find out the answers in this class! Learn the science behind three types of fermentation. Understand the health benefits of fermented foods, and learn how to make your own at home!
**Grades:** 5-9  **Availability:** Period 3 during Weeks 1 or 2; Period 1 during Weeks 3 or 4

Biology 9: Ecology
The most popular topic on the Living Environment Regents. We will study ecological organization, succession, food webs, and energy transfer. We will also learn how humans are impacting the environment by studying renewable resources, fossil fuels, global warming, etc.
**Grades:** 9 only  **Availability:** Period 1 during Week 1

Biology 9: Evolution
This is the second most popular topic on the Living Environment Regents that you will take in ninth grade. Discover how common ancestry has pushed science into classifying organisms and we can prove similarities between organisms.
**Grades:** 9 only  **Availability:** Period 1 during Week 2

Biology 9: Genetics
Another popular topic on the Living Environment Regents. Learn about the basics of what makes us human. Learn how genes are passed on from parent to offspring as well as how DNA works in order to keep us alive.
**Grades:** 9 only  **Availability:** Period 1 during Week 3

Biology 9: Biotechnology
Covering the topics of cloning, recombinant DNA, selective breeding, and the revolutionary CRISPR-Cas9 system. Learn how humans have learned to edit the DNA of organisms so that we can better survive. Often seen as short answer questions on the Living Environment Regents.
**Grades:** 9 only  **Availability:** Period 1 during Week 4

Biomimicry
Create solutions for human issues and challenges...by copying nature! We will learn about amazing designs and systems used by plants and animals. We will explore some of the most popular and effective biomimicry projects and what inspired them. Finally, we will see how YOU will make the world a better place by creating your own biomimicry project!
**Grades:** 5-9  **Availability:** Period 3 during Week 4
Bobwhite Quail Study
Learn about the reintroduction of the bobwhite quail on Long Island. We will study this bird’s role in the ecosystem and learn about predator/prey relationships. On Zoom, we will watch as the quail hatch from eggs, grow, and become released into their natural habitat.

**Grades: 5-9**  
**Availability: Period 1 during Weeks 3 or 4**

Disaster!
Natural disasters unleash devastation when they strike, and spark the interest of people around the world as they wreak havoc. In this workshop, students will get an overview of natural disasters like hurricanes, earthquakes, tsunamis, volcanoes, and tornadoes. They will then research a specific event and create a brief presentation on their chosen natural disaster.

**Grades: 5-9**  
**Availability: Period 1 during Weeks 1 or 4**

Forensic Science
Learn the scientific processes and procedures involved in solving crimes, including DNA analysis, fingerprinting, document authentication, and more!

**Grades: 5-9**  
**Availability: Period 1 during Weeks 1 or 2**

Immunology, Viruses, and Pathogens
Immunology teaches how the body responds to various pathogens such as viruses and bacteria. Learn how a virus takes over the body’s cells in order to replicate and infect other cells. We will also cover allergies and allergic reactions relating to the body’s immune system response.

**Grades: 5-9**  
**Availability: Period 2 during Weeks 1, 2, 3, or 4**

Summer Gardening
Learn about different plants and how they grow. We will dissect a flower and learn about its parts, and study how pollinators give us the food we need. We will also learn how to grow our own edible plants and herbs, and we will make containers to grow plants. Finally, we will learn recipes using seasonal summer vegetables.

**Grades: 5-9**  
**Availability: Period 3 during Week 4**

Cartographic Contemplation
Maps are essential for infinite reasons. Due to new technology, many people have forgotten how to read, interpret, and use a map. What kinds of maps are there? What information can maps provide? What is involved in mapmaking? Immerse yourself in the wonderful world of maps and make your own versions, both real and fictional.

**Grades: 5-9**  
**Availability: Period 1 during Weeks 2 or 4**

Election 2020: The Election Process
Learn about the process we use to elect a president in the USA. We will cover the primary process, campaigning, Election Day voting, and the Electoral College. We will also make visual representations of the voting process to showcase what we’ve learned.

**Grades: 5-9**  
**Availability: Period 3 during Week 1**

Election 2020: Meet the Candidates!
Middle school students may not be able to vote, but they sure do have opinions! Students will learn about the two major parties, briefly cover the third parties, and get a basic understanding Trump and Biden’s platforms. Students will do some research to support one of the candidates, and produce a statement explaining why you should vote for their candidate this year!

**Grades: 5-9**  
**Availability: Period 3 during Week 2**
Investigation: What Happened to the Roanoke Colonists? (Disney)
On July 25, 1585, approximately 115 passengers disembarked from their ships to start an English colony in North Carolina. They were never heard from nor seen again. Let’s unravel America’s oldest unsolved mystery. Were the colonists killed by natives? Did they try to return to England? Did they integrate into local tribes? Students will gather evidence and form their own conclusions about what happened to these 115 souls.
Grades: 5-9  Availability: Period 3 during Week 4

Investigation: Who Killed JFK?
It’s been almost 60 years since the assassination of John F. Kennedy, yet the event is still cloaked in conspiracy theories and mystery. Students will learn the basic facts of the case, and they will determine what they think really happened based on the evidence collected. Was there a shooter on the grassy knoll? Did Lee Harvey Oswald act alone? Join me to investigate!
Grades: 5-9  Availability: Period 3 during Week 3

Post War Chills
Immerse yourself in the United States in the post WWII era. Many developments were taking place domestically and internationally that would bring about great change for years to come. What was the Cold War? Who were the Baby Boomers? How did questioning conformity lead to social backlash? This class is both a refresher and/or intro to post war American history.
Grades: 8 only  Availability: Period 1 during Weeks 1 or 3

The Law and You
How much do you know about US law? Learn about the Bill of Rights, the Supreme Court, and other aspects of our legal system and what your individual rights mean for everyday life. We will focus on the legal process of what happens from the time of arrest through all the motions of the legal system and trial verdicts. A great course for those who are passionate about law.
Grades: 5-9  Availability: Period 3 during Weeks 1, 2, 3, or 4

The Sedentary Traveler
Explore our country and the world via Google Earth’s street view. Using observation skills, see what cities, towns, and communities look like while gaining an appreciation of people and places from the luxury of your own home. Virtually soar over land and walk the streets while exploring new locations and using various features of Google Earth. Class will include discussions, visits, student created travel guides, and associated videos of student favorites.
Grades: 7-8 only  Availability: Period 3 during Weeks 1, 2, 3, or 4

What Are My Rights?
Americans enjoy rights that citizens in nations around the world envy. One of the most important means of protecting these rights is knowing what they are. Students will learn about the Bill of Rights and its protections of expression, privacy, and more. We will look at constitutional issues and decide if rights have been violated. Students will analyze a Bill of Rights case independently, just like a Supreme Court justice, deciding the case.
Grades: 5-9  Availability: Period 1 during Week 3

What in the World?
Discover erstwhile devices and how technology and society has changed and adapted over the years. Many of the everyday objects we are surrounded with had predecessors. What was technology and life like over the past 120 years and what changes and adaptations have been made over time? How did people “watch” the news in the 1920s, listen to music in the 1950s, or make a phone call in the 1980s? Learn about the past and its impact on our present.
Grades: 7-8 only  Availability: Period 2 during Weeks 1, 2, 3, or 4
Beginning Music Theory (Two Weeks Long*)
An important course for anyone learning to play an instrument or sing in a choir! Become more independent and gain more confidence when learning a piece of music and in composing and performing your own! Learn the fundamentals (reading notes, key signatures, time signatures, note values). Staff paper will be provided.
**Grades:** 5-9  *This workshop runs for two weeks; students must register for both weeks.
**Availability:** Period 1 or 2 during Weeks 1 AND 2*; Period 1 or 2 during Weeks 3 AND 4*

Chamber Music
Do you love playing an instrument as part of an ensemble? This music workshop is open to all brass, string, woodwind, and percussion students in grades 6-9 (or students who play on a NYSSMA level between level 4, 5, and 6). Each week, we will learn a new piece! Contact mschwartz@greatneck.k12.ny.us for any questions.
**Grades:** 5-9  **Availability:** Period 3 during Weeks 1, 2, 3, or 4

Improv and Acting
In this workshop, students will be introduced to various improvisational exercises and acting techniques, with a focus on monologue work.
**Grades:** 5-9  **Availability:** Period 2 during Weeks 1, 2, 3, or 4

Musical Theater (Two Weeks Long*)
Students will be immersed in all aspects of musical theater during this workshop. Students will have the opportunity to be involved in various breakout rooms focused on improvisation games, monologues, scene study, acting techniques, vocal coaching, and dance and movement. At the end of the workshop, students will participate in a virtual performance and screening party.
**Grades:** 5-9  *This workshop runs for two weeks; students must register for both weeks.
**Availability:** Period 3 during Weeks 1 AND 2*; Period 3 during Weeks 3 AND 4*

Open Mic
We love going to concerts and live shows, but we can't these days. So let's make one of our own! Show off your stuff (music, poetry, comedy, etc.), receive constructive feedback, learn ways to improve their performance skills, and learn how to give constructive feedback to others! We will culminate with a live show!
**Grades:** 5-9  **Availability:** Period 1 during Weeks 3 or 4

Speechcraft: Storytelling
Become more comfortable and confident in your public speaking skills before an audience of any size! This week, we will focus on telling your story. Craft and present a speech based on your own personal experience.
**Grades:** 5-9  **Availability:** Period 1 during Week 1

Speechcraft: Historical Speeches
Improve your public speaking skills by studying the impactful speeches made famous by powerful speakers throughout history such as John F. Kennedy, Maya Angelou, Abraham Lincoln, Barack Obama, and others.
**Grades:** 5-9  **Availability:** Period 1 during Week 2

Speechcraft: Famous Fantasy Characters
We will focus on monologues of famous fantasy characters who are telling their own truth; examples include the Not-So-Wicked Witch, the Paranoid Boogeyman, and others.
**Grades:** 5-9  **Availability:** Period 1 during Week 3

Speechcraft: Social Commentary
Much like late night television hosts of commentators on the various news outlets, we will craft speeches based on current events on a personal, local, national, or worldwide level.
**Grades:** 5-9  **Availability:** Period 1 during Week 4
FOUR-WEEK ENRICHMENT COURSES, GRADES 5-9

These courses are sequential and curricular, and **must** be taken for all four weeks. The material in each week depends on material taught during the previous week. The fee for four-week courses is $400 ($100/week).

Math 5
Get ready for fifth grade math! We will cover place value, reading and writing numbers up to ten million and expressing them in various forms (standard, numerical, and word); comparing and ordering numbers; and problem solving! *Only for students entering Math 5 in September.*

**Grades:** 5 only  
**Availability:** Period 2 during Weeks 1-4. Students must take all four weeks.

Math 6
Get ready for rigorous middle school math! Topics include: solving problems involving ratio and rate; operations with fractions and decimals; expressions and equations; statistics; and developing problem-solving skills involving real-world situations.

**Grades:** 6 only; *only for students entering Math 6 in September.*  
**Availability:** Period 2 or 3 during Weeks 1-4. Students must take all four weeks.

EP Math 6
Get a head start on the problem-solving skills needed to succeed in rigorous EP Math 6! Topics include: integer operations; solving algebraic equations and inequalities; the concept of a function; ratios and proportional reasoning; percents; and statistics.

**Grades:** 6 only; *only for students already scheduled for EP Math 6 in September.*  
**Availability:** Period 1 or 2 during Weeks 1-4. Students must take all four weeks.

Math 7
Get ready for 7th grade! Topics include: rates; complex fractions; converting unit rates; proportional and non-proportional relationships, graphing and solving proportional relationships; constant rate of change; slope; direct variation; percents (percents of a number, estimation, and proportion).

**Grades:** 7 only; *only for students entering Math 7 in September.*  
**Availability:** Period 1 or 2 during Weeks 1-4. Students must take all four weeks.

Pre-Algebra 7 (EP Math 7)
Gain the problem-solving skills to succeed in rigorous Pre-Algebra! Topics include: operations with integers and rational numbers; powers and exponents; multiplying and dividing monomials; scientific notation; square and cube roots, the real number system.

**Grades:** 7 only; *only for students already scheduled for Pre-Algebra 7 in September.*  
**Availability:** Period 1 or 2 during Weeks 1-4. Students must take all four weeks.

Algebra (Enriched Math 8/HS Math 9)
Set yourself up for success with a preview of Algebra! Topics include: algebraic concepts; linear equations; polynomials; factoring; inequalities; geometry; statistics; graphing.

**Grades:** 8 and 9 only; *only for students entering Algebra I in 8th grade or 9th grade*  
**Availability:** Period 2 or 3 during Weeks 1-4. Students must take all four weeks.

Math 8
Set yourself up for success before 8th grade math begins! Topics include: graphing; algebraic expressions; linear equations; polynomials; factoring; inequalities; geometry; and statistics.

**Grades:** 8 only; *only for students entering Math 8*  
**Availability:** Period 1 or 3 during Weeks 1-4. Students must take all four weeks.
Earth Science 8
This course will prepare you for the rigorous eight grade earth science curriculum. Join us as we learn about some of the most important concepts, and you will be ready once school starts!

Grades: 8 only  Availability: Period 2 during Weeks 1-4. Students must take all four weeks.

Intro to Spanish (Grades 5-9)
iBienvenidos a la clase de español! In this course, students will develop basic proficiency in the areas of reading, writing, listening, and speaking Spanish. Students without any prior Spanish experience as well as those looking to reinforce fundamental skills are welcomed. Through interactive lessons, virtual discussions, multimedia, video projects, games, and more, students will engage in the Spanish language and culture from the comfort of their homes!

Grades: 5-9  Availability: Period 1 during Weeks 1-4. Students must take all four weeks.

Beginner Brass*
Learn to play a brass band instrument! For students entering grades 4-9 with no prior experience on a brass band instrument (trumpet, French horn, trombone, baritone horn, tuba).

Grades: 4-9  Availability: Period 1 during Weeks 1-4. Students must take all four weeks.

Beginner Woodwinds*
Learn to play a woodwind band instrument! For students entering grades 4-9 with no prior experience on a woodwind instrument (flute, oboe, clarinet, alto saxophone).

Grades: 4-9  Availability: Period 2 during Weeks 1-4. Students must take all four weeks.

* Instrument rentals are available through the following vendors:
  Catalano’s Music Center
  1017 Jericho Turnpike
  New Hyde Park, NY 11040
  516-488-2522

  Laconia Music Center
  410 Jericho Turnpike
  New Hyde Park, NY 11040
  516-352-4070

* Please contact Mr. Michael Schwartz (mschwartz@greatneck.k12.ny.us) for any questions concerning the music courses and renting instruments if you cannot get in touch with the above vendors.
**ELEMENTARY ENRICHMENT COURSES, GRADES 2-5**

- Elementary courses are week-long courses taught by certified teachers.
- Period 1 is 9:00 – 9:50 am; Period 2 is 10:00 – 10:50 am; Period 3 is 11:00 – 11:50 am.
- Students can take up to three enrichment courses a day.
- You can add on recreation courses before/after enrichment that begin at 8:00am or 12:00pm.
- Once a student begins a class, he/she cannot switch the course.
- All courses are subject to availability; in the event that a course doesn’t run, we will switch you to another course of your choice.

**Animal Awareness**
Increasing your children’s awareness of animals’ needs and struggles will promote compassion and empathy, and will empower them to make a difference. Students will compare and contrast information, understand that communication can happen in various forms, evaluate real-life situations, and generate solutions for real-life problems. They will also research how a specific animal is affected by environmental issues and compose a persuasive essay about how to help.

**Grades:** 5 only  
**Availability:** Period 3 during Weeks 1, 2, 3, or 4

**Creative Writing**
Come and develop your craft! Learn the authentic habits of authors such as brainstorming ideas, keeping a journal, the writing process, and writing daily. You will have the author's choice of topic and format to write your own original piece.

**Grades:** 3, 4, 5  
**Availability:** Period 2 during Weeks 1, 2, or 3; Period 1 during Week 4

**Math 2: Add/Subtract**
Students will learn to add and subtract numbers up to 1,000 using a variety of strategies. To further explore, we recommend that students take the course “Math 2: Word Problems” to further apply addition/subtraction of these larger numbers.

**Grades:** 2 only  
**Availability:** Period 2 during Week 1

**Math 2: Word Problems**
Students will learn how to solve word problems featuring addition and subtraction of numbers up to 1,000. It is recommended that students takes the course “Math 2: Add/Subtract” during Week 1 before this course.

**Grades:** 2 only  
**Availability:** Period 2 during Week 2

**Math 2: Time and Money**
Learn how to tell time and how to count money! Solve problems featuring both concepts in a variety of ways.

**Grades:** 2 only  
**Availability:** Period 2 during Week 3

**Math 2: Fractions**
Learn the basics of fractions! A very important concept to start practicing in order to find mathematical success in second grade!

**Grades:** 2 only  
**Availability:** Period 2 during Week 4

**Math 3**
This course will get students ready for the topics they will come across in third grade! Students will engage in fun and creative ways to build their understanding of mathematical concepts. It is recommended that students take this course for all four weeks.

- **Week 1:** Math 3: **Place Value** (up to 10,000)
- **Week 2:** Math 3: **Additional and Subtraction** (within 10,000)
- **Week 3:** Math 3: **Introduction to Multiplication**
- **Week 4:** Math 3: **Fractions** (unit fractions, comparing fractions, fractions of a set)

**Grades:** 3 only  
**Availability:** Period 3 (recommended to be taken for all four weeks)
Math 4: Place Value
Get a head start on the first math unit in fourth grade! Students will learn various ways to write numbers up to the hundred thousands place. This course also covers identifying the value of a digit in a number, comparing numbers, identifying patterns, ordering numbers, and adding and subtracting multi-digit numbers.

Grades: 4 only Availability: Period 1 during Week 1

Math 4: Multiplication
In this course, students will hone their multiplication skills by learning different strategies for multiplying a single digit by two and three digits with and without regrouping. This course also covers distributive property (in order to understand two by two digit multiplication) and solving different types of multiplication equations.

Grades: 4 only Availability: Period 1 during Week 2

Math 4: Division
Get a deeper understanding of division! Learn various division strategies, including drawing out the equation, using multiplication, and repeated subtraction. This course will cover long division with two and three digit dividends and solving equations with and without remainders.

Grades: 4 only Availability: Period 1 during Week 3

Math 4: Fractions
Students will use visuals and hands-on materials at home to understand the basics of fractions. Then we will learn about equivalent fractions, comparing fractions, simplifying fractions, and adding and subtracting them.

Grades: 4 only Availability: Period 1 during Week 4

Math 5*
Get ready for fifth grade math! We will cover place value, reading and writing numbers up to ten million and expressing them in various forms (standard, numerical, and word); comparing and ordering numbers; and problem solving! Only for students entering Math 5 in September.

Grades: 5 only Availability: Period 2 during Weeks 1-4* (you must take all four weeks)

Reading 2: Story Elements
Learn the important elements of a story in this week-long workshop! We recommend taking this along with the course “Writing 2: Narrative” (Period 3, Week 1).

Grades: 2 only Availability: Period 1 during Week 1

Reading 2: Character Study
Learn how characterization affects stories as we study the basics of character development. We recommend taking this along with the course “Writing 2: Realistic Fiction” (Period 3, Week 2).

Grades: 2 only Availability: Period 1 during Week 2

Reading 2: Nonfiction
Learn how to work through texts of nonfiction, which many students find scary at first... this course will teach you all the tricks to find success in second grade nonfiction work! We recommend taking this along with the course “Writing 2: Nonfiction” (Period 3, Week 3).

Grades: 2 only Availability: Period 1 during Week 3

Reading 2: Phonics
Learn how to sound out words and learn how to identify important spelling patterns in words. These are very important skills for second grade!

Grades: 2 only Availability: Period 1 during Week 4

Reading 3: Fiction
Students will read fictional stories and learn strategies to truly get to know the characters (traits, motivations, feelings, etc.). They will also work to identify each story’s central message.

Grades: 3 only Availability: Period 2 during Week 1
Reading 3: Nonfiction
Students will read a variety of high interest nonfiction texts. They will learn the strategies needed to read these texts and to uncover information about topics that they've always wanted to learn more about.

Grades: 3 only  
Availability: Period 2 during Week 2

Reading 3: Fiction Book Club
Readers will read the same books as other group members to attack challenging fiction books. Then they will collaborate and discuss the story’s elements, points of interest, confusion, etc.

Grades: 3 only  
Availability: Period 2 during Week 3

Reading 3: Nonfiction Research
Students will work in research clubs to read a variety of books within the same topic. Students will use strategies to tackle the challenges of reading nonfiction texts. Students will then collaborate on what they’ve learned from the books that they’ve read.

Grades: 3 only  
Availability: Period 2 during Week 4

Reading 4: Interpreting Characters
Become a stronger reader! Students will learn how to read intensely to grow ideas about their characters (the heart of a good story). By participating in read-alouds and independent reading activities, students will learn how to read closely using different reading “lenses”.

Grades: 3 only  
Availability: Period 2 during Week 1

Reading 4: Literature Circle
Students will develop and practice the skills including writing long off of an idea, figurative language, and figuring out tricky words. They will also read a book as a class and participate in thoughtful discussions about the book’s characters, events, author’s craft, and their personal experiences related to the story.

Grades: 3 only  
Availability: Period 2 during Week 2

Reading 4: Nonfiction Skills
Reading non-fiction takes skills and it is a large part of fourth grade. Students will use engaging texts to learn them how to determine main idea versus interesting details. We will discuss how to define tricky vocabulary. They will also conduct research on a topic of interest while learning different note-taking strategies.

Grades: 3 only  
Availability: Period 2 during Week 3

Reading 4: Historical Fiction
Does your child wonder what it was like to live during time periods of the past? Students will travel through history! Students will use picture books to study how to read closely and pay attention to particular details of a Historical Fiction story. This will include setting, characters and their traits, obstacles, and how the time period or event affected the characters.

Grades: 3 only  
Availability: Period 2 during Week 4

Reading 5: The One and Only Ivan (Two Weeks Long*)
Through this loving story about friendship and sacrifice, students will participate in thought-provoking conversations about real-world issues, character development, and author’s craft. They will gain new vocabulary, use critical thinking thinking skills to write about their reading, and create a journal. Materials: *The One and Only Ivan* by Katherine Applegate

Grades: 5 only  
Availability: Period 1 during Weeks 1 and 2; Period 1 during Weeks 3 and 4

*This workshop runs for two weeks; students must register for both weeks.

Summer Book Club
Now that the school year is over, let’s have some fun and read and discuss some of our favorite authors. We’ll read books online using sites like Epic and enjoy read-alouds too!

Grades: 3, 4, 5  
Availability: Period 3 during Weeks 1, 3, or 4; Period 1 during Week 2
Summertime Science
Do you love exploring the world around you? In this course, we will study some popular topics in elementary school science, including weather and the life cycles of plants and animals.
**Grades:** 2 and 3 only  
**Availability:** Period 3 during Week 4

Travel Journalism
Imagine you’re a writer for National Geographic Magazine! Take the week to discover the culture, sight, and sounds of a place you’d love to go! We’ll do some research online and then use Google Slides to make a presentation of your destination!
**Grades:** 3, 4, 5  
**Availability:** Period 1 during Week 1, Period 3 during Week 2

Virtual Museum
Would you like to become a famous historical figure? Or maybe you are inspired by a current leader. You’ll research the life and accomplishments of your famous figure. Using this information, you’ll produce your very own video and showcase it in a virtual museum...where you are the exhibit!
**Grades:** 3, 4, 5  
**Availability:** Period 1 during Week 3, Period 2 during Week 4

Writing 2: Narrative
Learn how to write a story in your own words. We will use various story elements to enhance our writing. We recommend that you take this course along with the course “Reading 2: Story Elements” (Period 1, Week 1).
**Grades:** 2 only  
**Availability:** Period 3 during Week 1

Writing 2: Realistic Fiction
Learn how to write realistic fiction (just like your authors of your favorite books do!). We will enhance our stories by using different elements of characterization. We recommend taking this course with “Reading 2: Character Study” (Period 1, Week 2).
**Grades:** 2 only  
**Availability:** Period 3 during Week 2

Writing 2: Nonfiction
We will learn how to write about nonfiction topics in paragraphs and small reports. We will study the basics of elementary level research. We recommend taking this course with “Reading 2: Nonfiction” (Period 1, Week 3).
**Grades:** 2 only  
**Availability:** Period 3 during Week 3

Writing 3: Fiction
Students will write their own realistic fiction! They will develop fictional characters that deal with a problem and will work to develop a resolution/solution to the characters’ struggles. Students will learn how to write descriptively and with dialogue to enhance the elements of their stories.
**Grades:** 3 only  
**Availability:** Period 2 during Week 1

Writing 3: Nonfiction
Become the author of their own nonfiction text! Pick a topic and then teach related facts about it. Students will employ nonfiction writing techniques to enhance their texts with the use of text features, illustrations, etc.
**Grades:** 3 only  
**Availability:** Period 2 during Week 2

Writing 3: Mini Literary Essay
Students will identify a major theme/lesson/character of interest that they want to analyze from previous writing courses. They will strengthen writing skills and analytical reading skills by writing a literary essay.
**Grades:** 3 only  
**Availability:** Period 2 during Week 3

Writing 3: Persuasive Writing
Have you ever wanted to make a point or debate an idea with a friend or parent? Learn how to state an opinion and how to support it! You will pick a topic that you feel strongly about, then present that opinion and support it with facts and solid reasoning.
**Grades:** 3 only  
**Availability:** Period 2 during Week 4
Writing 4: Realistic Fiction
Does your child enjoy writing fiction stories? Learn how to craft meaningful stories. We will brainstorm ideas based on real life scenarios, create characters, plan our stories, and decide on an exciting ending. We will also work on sentence structure, paragraphs, and vocabulary.

Grades: 3 only
Availability: Period 3 during Week 1

Writing 4: Personal Essay
When kids think about their lives, they have a lot to say. In this course, students will learn how to write a structured essay with a purpose. We will begin by using various strategies to generate essay ideas. Then we will learn how to write an interesting introduction, clear supporting details, and a strong conclusion.

Grades: 3 only
Availability: Period 3 during Week 2

Writing 4: Graphic Novel
Do you love reading graphic novels? Write your own! Plan, write, and illustrate your own graphic novel. We will include various elements of graphic novels (panels, speech bubbles, color, motion lines, onomatopoeia).

Grades: 3 only
Availability: Period 3 during Week 3

Writing 4: Persuasive Essay
Has your child ever tried to convince you to do something? Let them learn how to write a structured essay based around their opinion. They will learn how to express their opinion clearly using an introduction, supporting reason paragraphs with facts, and a strong conclusion to convince the audience of their view.

Grades: 3 only
Availability: Period 3 during Week 4

Incoming 4th graders can also get a head start on learning on playing a new instrument!

Beginner Brass*
Learn to play a brass band instrument! For students entering grades 4-9 with no prior experience on a brass band instrument (trumpet, French horn, trombone, baritone horn, tuba).

Grades: 4-9
Availability: Period 1 during Weeks 1-4. Students must take all four weeks.

Beginner Woodwinds*
Learn to play a woodwind band instrument! For students entering grades 4-9 with no prior experience on a woodwind instrument (flute, oboe, clarinet, alto saxophone).

Grades: 4-9
Availability: Period 2 during Weeks 1-4. Students must take all four weeks.

* Instrument rentals are available through the following vendors:
  - Catalano’s Music Center
  - Laconia Music Center
  - 1017 Jericho Turnpike
  - 410 Jericho Turnpike
  - New Hyde Park, NY 11040
  - New Hyde Park, NY 11040
  - 516-488-2522
  - 516-352-4070

* Please contact Mr. Michael Schwartz (mschwartz@greatneck.k12.ny.us) for any questions concerning the music courses and renting instruments if you cannot get in touch with the above vendors.
Print this grid to help you organize your summer schedule!

<table>
<thead>
<tr>
<th>Week #</th>
<th>Recreation 8:00-9:00</th>
<th>Enrichment Period 1 9:00 – 9:50</th>
<th>Enrichment Period 2 10:00 – 10:50</th>
<th>Enrichment Period 3 11:00 – 11:50</th>
<th>Recreation 12:00-1:00</th>
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RECREATION OPTIONS BEGIN ON THE NEXT PAGE
RECREATION COURSES
Online Programs: July 6-July 31.

Program Information
The summer 2020 online recreation programs are available to Great Neck district children who are entering grades Kindergarten through eight, September 2020.

All activities are tailored to the abilities and interests of all age levels. Students will learn skills taught by the instructor, in an online interactive setting with other students.

Professional instructors will lead an interactive online class to students.

Programs Include: Boot Camp, Dance, Elementary Exercise, Fun Fitness, Pilates, Sport Club, Tai Chi, and Yoga/Mindfulness.

- Online registration only. [Recreation Department web page]
- After registration you will receive an email receipt. That receipt will have the email address on it that all future communication regarding courses will be sent. Be sure to check that email address periodically for updates and information.
- Class fee: $100.00
- Class Times: 8:00AM to 9:00AM & 12pm to 1:00pm
- Classes are scheduled on alternating A-Day and B-Day basis.
- A-Day dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30
- B-Day dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31

Morning “A” Day Summer Recreation Class Offerings

A-Day Schedule dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30
Time: 8:00am-9:00am
Fee: $100.00

Title: Boot Camp with Coach Carbone.
Grades: 6-8
Teacher: Carmelo Carbone
Reg. Max: 20
Description: This is an interval training program designed for teens that are looking to kick start their fitness goals. Classes combine cardio and strength training in one session. Boot camp will constantly challenge students by offering consistent and positive motivational support. Activities include Military style circuits, strength and flexibility stations using their own body weight, obstacle courses, ball games, jump ropes, and more. This course provides fitness activities in a fun, non-competitive and non-intimidating environment. Activities and exercises can be performed indoors and outdoors (weather permitting). Materials recommended: Water bottle, towel, jump rope, physical activity attire (shorts and t-shirt), sidewalk chalk, yoga mat.
A-Day Schedule-dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. Time: 8:00am-9:00am.
Title: Creative Movement  
Grades: K-2  
Teacher: Olivia Platania  
Reg. Max: 15  
Description: New to movement and dance? No problem! In this course you will be introduced to basic dance moves from ballet and jazz, as well as beginner flexibility and stretching! Coordination, balance and creativity are a few among the many important things you will need not only as a dancer, but also to keep a healthy body moving forward! Every class will start with a stretch and then will progress to standing moves from ballet and jazz. Creativity will be key! Games will be played in which the young dancers can pick movements or "freestyle" while also discovering their mobility.  
A-Day Schedule-dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. Time: 8:00am-9:00am.

Title: Hip-Hop Dance Foundation  
Grades: 2-3  
Teacher: Anwar Berry  
Reg. Max: 15  
Description: The class will cover the basics of hop-hop foundation and introduction to areas of dance and music theory. All Dance-Sessions surrounds the dance genre of Hip-Hop and begins with dance warm-ups and stretch routines. This will allow students to get more familiar with their body movements and improve flexibility. Students will gain further understanding on how to adapt to a variety of various movements that will be given to them. Dance-warm-ups music: consists of a range of content friendly & age appropriate hip-hop, pop dance music, 80's funk and more....serving a purpose of keeping the dance-sessions fun & exciting. During each session students will begin to learn and continue onward with a mini dance routine for students to memorize weekly.  
A-Day Schedule-dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. Time: 8:00am-9:00am.

Title: Morning Mindfulness/Yoga  
Grades: 6-8  
Teacher: Helen Primrose  
Reg. Max: 15  
Description: Students will begin the day with mindfulness activities that will focus on finding calm, focus and gratitude. Mindfulness is a practice that can cultivate a greater awareness of one's feelings and responses to daily stress. Students will learn the benefits of mindfulness and the impact it can have on their lives-academically, socially and physically. Students will be able to learn the difference between reacting to a stimulus versus responding to stimulus. We will explore the science behind mindfulness and how it has been shown to change the way in which our brains can function-so cool!!  
A-Day Schedule-dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. Time: 8:00am-9:00am.

Title: Star Dance Class  
Grades: K-2  
Teacher: Kalli Siamidou  
Reg. Max: 15
**Description:** The program will focus on learning how to separate different parts of our bodies with movement. Classes will include warm-up, Latin dances (merengue, bachata) and fusion dance routines with introduction to steps from different styles like street jazz and hip hop, finishing the class with a cool down. A great way to exercise and enjoy moving on our favorite dance tunes and Disney songs!

**A-Day Schedule-dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 8:00am-9:00am.

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**Title:** Tai Chi for Kids

**Grades:** 6-8

**Teacher:** Thomas D'Amico

**Reg. Max:** 12

**Description:** Tai Chi is an ancient Chinese exercise system that was originally designed as a martial arts system. It emphasizes a mind body connection using meditation, deep breathing, and natural movements of animals in nature. They are performed slowly, softly, and gracefully with smooth transitions between each movement. Tai Chi is practiced by millions of people all over the world. Nowadays, children are getting more involved with Tai Chi due to its undeniable health benefits.

The class will include: Stretching all the joints and muscles, as well as flowing movements designed to increase blood flow and relaxation. Qi Gong Meditation: For a deeper sense of rooting, centering, and relaxation. Practice of the Tai Chi forms: Such as grasp the sparrow’s tail, white crane spreads its wings and single whip.

Students should choose loose-fitting clothes that don't restrict your range of motion. You can practice barefoot or in lightweight, comfortable, and flexible shoes. (Running sneakers not recommended)

**A-Day Schedule-dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 8:00am-9:00am.

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**Title:** Yoga and Meditation

**Grades:** 3-5

**Teacher:** Michelle Sicurella

**Reg. Max:** 10

**Description:** Join Ms. Sicurella for a fun-filled 50 minutes of yoga and meditation exercises! The class will begin with stretching exercises to prevent injury and increase flexibility followed by breathing exercises to increase oxygen flow. Students will participate in vinyasa style yoga poses that are easy to modify and flow from one movement to the next. Each class will be designed to meet the needs of beginner to advanced students including modifications for all participants. Finally, the class will end with a silent meditation where students will reflect on their practice, let go of any stress they are experiencing and develop the confidence needed to carry out the day’s activities. A yoga mat is great, but a towel works, too!

**A-Day Schedule-dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 8:00am-9:00am.
Morning “B” Day Summer Recreation Class Offerings

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31
Time: 8:00am-9:00am
Fee: $100.00

Title: Cardio Kickboxing
Grades: 6-8
Teacher: Michelle Sicurella
Reg. Max: 10
Description: Join Ms. Sicurella for a high energy, interval training, cardio kickboxing class that will raise your heart rate and break a sweat! Students will participate in choreographed cardio kickboxing movements such as different kicks and punches, while also including burpees, jumping jacks and plush-ups. All levels are welcomed and modifications will be made to meet the needs of all fitness levels. All you need is an open space!

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Title: Fun Fitness with Coach Carbone.
Grades: 3-5
Teacher: Carmelo Carbone
Reg. Max: 20
Description: This course is designed to give young athletes and individuals the opportunity to participate in various physical activities and exercises that support good health and well being. The course will provide insight on the similarities and differences between aerobic and anaerobic exercises and how to perform these exercises with proper technique to prevent injury. In addition, this program will include calisthenics and basic training that will educate, motivate, and encourage students to maintain healthy lifestyles both physically and mentally. Activities and exercises can be performed indoors and outdoors (weather permitting).
Materials recommended: Water bottle, towel, jump rope, physical activity attire (shorts and t-shirt), side walk chalk, yoga mat.

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Title: Hip-Hop: Introduction Class
Grades: K-2
Teacher: Olivia Platania
Reg. Max: 15
Description: All about the fun! In this class we will introduce some basic and beginner movements, while also building choreography! Class will start with a stretch and warm up, followed by learning new hip hop steps, and learning small combos. It's a high energy class with music that will be familiar and fun!

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Title: Hip-Hop Dance Foundation
Grades: 6-8
Teacher: Anwar Berry
Reg. Max: 20
Description: The class will cover the basics of hop-hop foundation and introduction to areas of dance and music theory. All Dance-Sessions surrounds the dance genre of Hip-Hop and begins with dance warm-ups and stretch routines. This will allow students to get more familiar with their body movements and improve flexibility. Students will gain further understanding on how to adapt to a variety of various movements that will be given to them. Dance-warm-ups music: consists of a range of content friendly & age appropriate hip-hop, pop dance music, 80's funk and more....serving a purpose of keeping the dance-sessions fun & exciting. During each session students will begin to learn and continue onward with a mini dance routine for students to memorize weekly.

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Title: Morning Mindfulness/Yoga
Grades: 3-5
Teacher: Helen Primrose
Reg. Max: 15
Description: What better way to start the day than with deep breathing exercises, stretching and finding a sense of calm. We will practice many different breathing techniques, yoga sequences and explore different mindfulness practices that will enhance calm, focus, kindness and gratitude. The class will be interactive and while we will be practicing calming techniques the goal is for the students to have fun and enjoy the journey of learning mindfulness in an engaging and meaningful way. Activities will include: Breath Work and Awareness, Body Scan, Gratitude Scan, Mindful Listening, Yoga poses and sequencing, Mindful Eating, Journaling. No equipment necessary, but a quite space will be most impactful.

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Title: Star Dance Class
Grades: 3-5
Teacher: Kalli Siamidou
Reg. Max: 15
Description: Each class will start with a warm up that will be based on a set routine and movement improvisation exercises that will allow the dancers to explore their movement and activate their imagination and creativity. The dancers will be learning a variety of dance styles including: Bachata, Salsa and will be working on a Street jazz choreography on pop/dance music.

B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 8:00am-9:00am.

Noon “A” Day Summer Recreation Class Offerings

A-Day Schedule dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30
Time: 12:00pm-1:00pm
Fee: $100.00

Title: Cardio Kickboxing
Grades: 6-8
Teacher: Michelle Sicurella
Reg. Max: 10
**Description:** Join Ms. Sicurella for a high energy, interval training, cardio kickboxing class that will raise your heart rate and break a sweat! Students will participate in choreographed cardio kickboxing movements such as different kicks and punches, while also including burpees, jumping jacks and plush-ups. All levels are welcomed and modifications will be made to meet the needs of all fitness levels. All you need is an open space!

**A-Day Schedule dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 12:00pm-1:00pm.

**Title:** Elementary Exercise  
**Grades:** K-2  
**Teacher:** Carmelo Carbone  
**Reg. Max:** 15  
**Description:** This course contains fitness circuits that are a fun and an interactive for kids to be engaged and motivated. This course consists of setting up several stations with different activities for students to rotate through in short periods of time (usually one or two minutes). Circuits are best in open spaces such as the backyard or open rooms. Circuits are a great way to integrate aerobic fitness with muscular endurance and flexibility activities. Creative fitness circuits also support children in developing self-confidence to branch out and participate in new activities. These circuits are perfect for helping children control impulses and explore self-motivation through short, unique physical activities. Activities and exercises can be performed indoors and outdoors (weather permitting).  
Materials recommended: Water bottle, towel, jump rope, physical activity attire (shorts and t-shirt), side walk chalk, yoga mat.  
Adult supervision recommended.  
**A-Day Schedule dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 12:00pm-1:00pm.

**Title:** Fitness Fun with Coach Schiereck.  
**Grades:** 3-5  
**Teacher:** Tara Schiereck  
**Reg. Max:** 20  
**Description:** Enjoy a variety of fitness activities set to upbeat music. The class will include a variety of fun fitness activities to improve endurance, flexibility and strength. Fun workouts involve games such as fitness bingo, fitness monopoly, circuit training and jump rope challenges.  
**A-Day Schedule dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 12:00pm-1:00pm.

**Title:** Hip-Hop: Introduction Class  
**Grades:** 3-5  
**Teacher:** Olivia Platania  
**Reg. Max:** 15  
**Description:** All about the fun! In this class we will introduce some basic and beginner movements, while also building choreography! Class will start with a stretch and warm up, followed by learning new hip hop steps, and learning small combos. It's a high energy class with music that will be familiar and fun!  
**A-Day Schedule dates:** July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. **Time:** 12:00pm-1:00pm.

**Title:** Star Dance Class
Grades: 6-8  
Teacher: Kalli Siamidou  
Reg. Max: 15  
Description: The program will be focused on learning the correct way to warm up our bodies for dancing and following a strengthening routine for our core muscles. Our Latin dance focus will be Salsa, learning more of the history and roots of the dance, different shine steps and arm styling. Dancers will also work on a fusion dance choreography structured on basic steps from different styles of dance (hip hop, house, jazz) with pop music.  
A-Day Schedule-dates: July 6, 8, 10, 14, 16, 20, 22, 24, 28, 30. Time: 12:00pm-1:00pm.

Noon “B” Day Summer Recreation Class Offerings  
B-Day Schedule dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31  
Time: 12:00pm-1:00pm  
Fee: $100.00

Title: Boot Camp with Coach Schiereck  
Grades: 6-8  
Teacher: Tara Schiereck  
Reg. Max: 20  
Description: The class will include times activities and exercises that will improve the relationship between students mind and body. Exercise movements will include planks, bear crawls and Spiderman pushups. Circuit and themed workouts will be set to upbeat music. All levels can succeed as modifications will always be provided.

Equipment recommended but not necessary: water bottles for weights and exercise mat.  
B-Day Schedule-dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.

Title: Hip-Hop Dance Foundation  
Grades: 4-5  
Teacher: Anwar Berry  
Reg. Max: 15  
Description: The class will cover the basics of hop-hop foundation and introduction to areas of dance and music theory. All Dance-Sessions surrounds the dance genre of Hip-Hop and begins with dance warm-ups and stretch routines. This will allow students to get more familiar with their body movements and improve flexibility. Students will gain further understanding on how to adapt to a variety of various movements that will be given to them. Dance-warm-ups music: consists of a range of content friendly & age appropriate hip-hop, pop dance music, 80's funk and more....serving a purpose of keeping the dance-sessions fun & exciting. During each session students will begin to learn and continue onward with a mini dance routine for students to memorize weekly.  
B-Day Schedule-dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.
Title: Dance Stage Performance  
Grades: 6-8  
Teacher: Olivia Platania  
Reg. Max: 20  
Description: Do you dream of performing on a Broadway stage? Do you perform shows at home for your families? Let's build and express that together in Musical Theater! In this class we will put on a show for each other every week. Maybe you have a fear of being on stage? Come take musical theater to boost your confidence, beat your stage fright, and shine like the star you are! Don't worry, singing the lyrics is optional, but we will definitely be bringing our star qualities every class.  
B-Day Schedule—dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.

Title: Sports Club—Play Ball  
Grades: 3-5  
Teacher: Carmelo Carbone  
Reg. Max: 20  
Description: This class is designed to be a comprehensive health and wellness program. It strives to improve overall health through increasing physical activity. Play Ball allows young individuals to increase their overall fitness while learning fundamental skills of different sports, such as basketball and soccer. Participants in this class will be taught the basics of exercise and training. They will use what they’ve learned as a foundation to build upon. The goal of the course is to spark the interest of young individuals by exposing them to a variety of physical activities and sports. Instruction will be provided virtually. Most activities and exercises will be performed outside weather permitting. If the weather does not permit, the alternative setting will be indoors.  
Materials recommended: Water bottle, towel, physical activity attire (shorts and t-shirt), side walk chalk, basketball, soccer ball.  
B-Day Schedule—dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.

Title: Tai Chi for Kids  
Grades: 6-8  
Teacher: Thomas D’Amico  
Reg. Max: 12  
Description: Tai Chi is an ancient Chinese exercise system that was originally designed as a martial arts system. It emphasizes a mind body connection using meditation, deep breathing, and natural movements of animals in nature. They are performed slowly, softly, and gracefully with smooth transitions between each movement. Tai Chi is practiced by millions of people all over the world. Nowadays, children are getting more involved with Tai Chi due to its undeniable health benefits. The class will include: Stretching all the joints and muscles, as well as flowing movements designed to increase blood flow and relaxation. Qi Gong Meditation: For a deeper sense of rooting, centering, and relaxation. Practice of the Tai Chi forms: Such as grasp the sparrow’s tail, white crane spreads its wings and single whip.  
Students should choose loose-fitting clothes that don't restrict your range of motion. You can practice barefoot or in lightweight, comfortable, and flexible shoes. (Running sneakers not recommended)  
B-Day Schedule—dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.
Title: Yoga and Meditation  
Grades: 3-5  
Teacher: Michelle Sicurella  
Reg. Max: 10  

Description: Join Ms. Sicurella for a fun-filled 50 minutes of yoga and meditation exercises! The class will begin with stretching exercises to prevent injury and increase flexibility followed by breathing exercises to increase oxygen flow. Students will participate in vinyasa style yoga poses that are easy to modify and flow from one movement to the next. Each class will be designed to meet the needs of beginner to advanced students including modifications for all participants. Finally, the class will end with a silent meditation where students will reflect on their practice, let go of any stress they are experiencing and develop the confidence needed to carry out the day’s activities. A yoga mat is great, but a towel works, too!  
B-Day Schedule-dates: July 7, 9, 13, 15, 17, 21, 23, 27, 29, 31. Time: 12:00pm-1:00pm.

IMPORTANT INFORMATION:

1. Class size limited, early registration recommended.  
2. Registration deadline is June 29th. At that time under enrolled courses will be cancelled.  
3. 2% transaction fee is applied to all credit card transactions.  
4. A $10.00 processing fee will be deducted from any refund requested prior to the registration deadline. NO REFUNDS will be issued after that date.  
5. In the event of program cancellation due to low enrollment a full refund will be issued.  
6. Parental supervision during online programming is welcome, particularly with younger participants.  
7. For additional inquiries, contact the Recreation Office (516) 441-4045 or rec.phipps@greatneck.k12.ny.us

ONLINE REGISTRATION

1. Online Registration Steps:  
   (M/C or Visa Credit Card payment only)  
   ➢ Click here for Recreation Department Web Page.  
   ➢ Determine the program(s) you are registering your child(ren) for.  
   ➢ Add the program to the shopping cart.  
   ➢ Login for registration:  
     User Name:  
     Password:  

     *FIRST TIME REGISTRANTS MUST contact the office to retrieve a temporary User Name and Password. You will be able to personalize this temporary User Name and Password.*

   ➢ Select the appropriate household member for registration. (Your child must be in the appropriate program grade level.)  
   ➢ Submit payment information into the system.  
   ➢ Print Sales Receipt.  
   ➢ Check email on receipt as this will be our point of contact with you going forward.