

# SUMMER ENRICHMENT PROGRAM 2019

# OPEN TO ENTERING GRADES 4-8 STUDENTS

STUDENTS FROM ALL SCHOOLS WELCOME!



# **Enrichment Registration Form - Summer 2019**

Registration and payment for the course(s) is due on or before May 31st, 2019.

Take this opportunity to eliminate the academic "summer slide" while having fun! This camp is designed to meet both the academic and social needs of late Elementary and Middle School students and to support the acquisition of valuable 21st century skills.

ent's Name:	Entering Grade in Fall 2019:			
Camp time: 9:0	0 AM to 3:30 PM - Note:	:There	will be no cam	np June 17th-21st and July 1st-5th
Cost: \$310 per w	<b>eek -</b> (additional hours of fu	n activiti	es can be added fo	or families' convenience at an hourly charge.)
<u>Please select t</u>	he week(s) you would like	e your c	amper to atten	nd and select ONE morning course.
June 24-28 : Spy School			July 28 - August 2 : Become The Leader You Want To Be!	
ELA	Mathematics		ELA	Mathematics
_ July 8-12 : Top Chef			_ August 5-9 : Space Exploration	
ELA	Mathematics		ELA	Mathematics
July 15-19 : Goin' Green & Gettin' Dirty			_ August 12-16 : Atlantis	
ELA	Mathematics		ELA	Mathematics
_ July 22-26 : By Design			August 19-23: Myths And Legends - Storytelling At Its Be	
•			E1.4	Mathematics

Questions? Please call or email Head of School, Dr. Lisa Dias at Idias@worldacademynh.com.

## **Course Catalog**

### 9:00 AM - WAKE UP AND SMELL THE COFFEE - LET'S GET ORGANIZED!

Campers will start each day with Executive Function activities designed to encourage the formation of organizational skills and personal goal setting. The plan for the day will be discussed with the input from all in the group.

#### 10:00 to 11:30 AM - MORNING COURSES

Both main AM courses are scheduled simultaneously to appropriately support weekly project-based curricula. Please choose <u>one</u>. Classes will run from approx. 10:00 to 11:30am.

#### **ENGLISH/LANGUAGE ARTS + PERFORMING ARTS**

Campers will work through several literary concepts while reading short stories and nonfiction articles in order to develop and advance their literary comprehension and understanding. Concepts will be taught through various techniques such as note-taking, discussion, dramatic play, role playing and other artistic devices. Campers will also receive guidance through the writing process steps in a group and one on one setting, in order to further their skills in brainstorming, development and detail with creative and nonfiction writing, as well as, story creation and telling.

#### **MATHTHINK - FROM ARITHMETIC TO ALGORITHMS**

This course is for campers who wish to develop systematic methods for problem-solving by building a solid foundation through reviewing arithmetic skills and expanding the knowledge of algebraic skills in mathematics. Special problems will be presented with various solutions to be figured out by the campers, individually and as a team! Additional opportunities for Math teams to practice their skills will also be offered. This program can be personalized to the interests and needs of the group. (The final syllabus for this course was not complete at print time but will involve many areas of Math expertise, think and skill building.)

#### <u>11:30 AM to 1:00 PM - MID-DAY BR</u>EAK

Includes World Academy Lunch (M-Th), swimming, outdoor sports, games and additional activities as determined by the theme of the week, including outdoor nature adventures, STEM Robotics, field trips, visual arts and much more. Campers can bring a brown bag lunch on Fridays or participate in Pizza Fridays at a nominal cost.

#### 1:00 to 3:30 PM - AFTERNOON COURSES

#### JUNE 24TH-28TH - SPY SCHOOL

Campers will discover what it means to truly be a detective this week. They will investigate, problem solve, and role play while working through the subjects of forensic science and chemistry. They will become characters like Sherlock Holmes and other famous detectives while exploring literature and planning solutions to escape rooms, solving riddles, etc. Bring your deer-stalker hats, magnifying glasses, and overcoats as we ask "Who goes there?" and "Who done it?" during this week of "curious" camp. Some activities include CSI, Forensic Science, Chemistry, Escape Rooms, Sherlock Holmes and other detective stories, Mystery Theatre and a Police Station tour.

#### JULY 8TH-JULY 12TH - TOP CHEF

Campers will learn the ins and outs how to create a food business, work as a team, plan a menu and cook/eat creations of various ingredients during this week. Modeled after the exciting TV series, campers will explore how to compose delightful dishes with fresh ingredients while working together to run a successful restaurant. This will definitely be a week to challenge their taste buds and their minds. Some activities include Cooking, Business Development, Farm to Table initiatives and a local trip to pick berries.

#### JULY 15TH-19TH - GOIN' GREEN AND GETTIN' DIRTY

This is a week about exploring the Great Outdoors!! Campers will experience the natural world around them, examine healthy lifestyles and tune up their environmental awareness. This activity is all about how to unplug and enjoy life outside, while learning how to protect nature and keep it clean, safe and beautiful for future generations. Activities include outdoor adventures such as Hiking (Mine Falls And Beaver Brook), Scavenger Hunts and Geocaching, Nature Walks and Outdoor Yoga, Environmental Awareness and Research Projects, Gardening and Farming and a visit to work on a Farm (Wes and Lou's Farm).

#### JULY 22ND-26TH - BY DESIGN

What do you need to take an idea from imagination to production? That's what this week will be all about. Campers will get a glimpse into various types of fields that ask creators to problem solve, create, plan and produce. How does a building stand tall and strong? How does a painting or photograph go from a vision to a piece to display for the public to see? This week will ask campers to find the answers to those questions and more as they create their own masterpieces of varying mediums. Some topics include Architecture, Visual Arts, Interior Design, STEM activities and will include a field trip to observe community architecture.

#### JULY 28TH-AUGUST 2ND - BECOME THE LEADER YOU WANT TO BE!

What do you want to be when you grow up? How can you influence your world? Leaders are built, not born! This week will give campers the opportunity to get involved, both on our site and in the community; to learn leadership skills; develop empathy; work as a team and make a difference in the world around them. There will be field trips to local businesses to help with career decisions and participation in local non-profit programs, so they can see that even as young campers they can make a difference and be the change they wish to see in the world. Activities include Team Building, Career Exploration and Volunteer Projects in the greater community and in our school community. Leaders, their special attributes and problem solving will be focused on.

#### **AUGUST 5TH-9TH - SPACE EXPLORATION**

If constellations, planets, solar systems, space travel and ideas that take us beyond our world into the unknown interest you, then this camp is for you!! This week, campers will travel into the solar system and discover more about the leap that mankind has experienced so far. Campers will then have the opportunity to use their imaginations and delve into research to design and build structures for humans to live in and vehicles for them to travel in when they reach beyond the stars into the Great Unknown of the future!! Activities include Planets and Space exploration, Engineering, Robotics and a field trip to McAuliffe-Shepard Space Center.

#### **AUGUST 12TH-16TH - ATLANTIS**

Let's dive deep into the ocean!! Campers will discover and explore what lies just beyond our reach in the big blue depths. They will spend this week learning about various ocean and marine life, as well as the brave explorers that have ventured into the underwater world. Water is the basis of life. Let's try to unlock its secrets!!! Topics will include Ocean Exploration (water and marine life); Ocean Explorers and Researchers, including their ships, boats, diving, etc. and will include a field trip to the Seacoast Science Center!

#### AUGUST 19TH-23RD - MYTHS AND LEGENDS: STORYTELLING AT ITS BEST

This week will have campers looking into ancient history and discovering the stories that dreams are made of. Campers will read and learn about different cultures and the history they created through story and performance. They will become the performers and researchers of history in order to learn more about the impressive creatures and humans brought to life through stories and beliefs. Activities will include Medieval and Greek history, Storytelling, Theatre, Dramatic activities and a visit to a local folklore location.