

To register, Visit our registration page.

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### **Please Note:**

# Seats in classes are not reserved until payment is made in full.

**Refund policy:** 

Refund requests must be submitted in writing at least 10 business days before class start date.

# Welcome to the Kids and Teens Summer Programs 2017 at Bergen Community College!

#### To register, Visit our registration page.

Summer Programs will run from **June 26**<sup>th</sup> through **August 11**<sup>th</sup> and will be located at Bergen Community College's Paramus campus, utilizing classrooms and outdoor areas. Please peruse the entire catalog before selecting programs. All programs are taught by NJ Certified Teachers or Specialists.

For full day programs please bring a peanut-free, bagged lunch with an extra water bottle. For half day programs, please bring peanut-free snack and drink, if staying for lunch.

Bergen Community College is pleased to offer Before and After Camp Care. If you would like your child to take part in an extended day that allows you to bring your child as early as 7:30 a.m. and pick up at or before 6 p.m., please indicate on the registration form.

There is no supervision before 7:30 am and after 6 pm. A FEE of \$50/hour will be automatically charged to your credit card if a child is dropped off before 7:30 am or picked up after 6 pm. Refunds: **No refunds can be provided for cancellation/withdrawal from Before or After Care.** 

### Before Care

BCC's staff ensures your child's prompt check-in at their regularly scheduled programs. Your child may enroll in any or all of the weeks during which your child is attending a program.

#### CE 160 Before Care Ages 7-16

5 sessions; \$65

**001**, Mon.-Fri.; June 26-June 30, 2017

Hours: 7:30 – 9:00 a.m.

#### CE 160 Before Care Ages 7-15

5 sessions; \$65

003, Mon.-Fri.; July 10-July 14, 2017

Hours: 7:30 - 9:00 a.m.

#### CE 160 Before Care Ages 7-15

5 sessions; \$65

005, Mon.-Fri.; July 24-July 28, 2017

Hours: 7:30 – 9:00 a.m.

#### CE 160 Before Care Ages 7-15

5 sessions; \$65

**007**, Mon.-Fri.; August 7-August 11, 2017

Hours: 7:30 – 9:00 a.m.

#### CE 160 Before Care Ages 7-16

4 sessions; \$52

**002**, Mon.-Thur.; July 3-July 7, 2017(no class 7/4)

Hours: 7:30 – 9:00 a.m.

#### CE 160 Before Care Ages 7-15

5 sessions; \$65

004, Mon.-Fri.; July 17-July 21, 2017

Hours: 7:30 - 9:00 a.m.

#### CE 160 Before Care Ages 7-15

5 sessions; \$65

006, Mon.-Fri.; July 31-August 4, 2017

Hours: 7:30 – 9:00 a.m.

## After Care

At the end of your child's daily program, your child may remain on the BCC campus to participate in supervised activities until 6 p.m. Your child may enroll in any or all of the weeks during which your child is attending a program. Participants are not permitted to stay on campus following the end of their regularly scheduled day without authorized supervision. A LATE FEE of \$50/hour will be charged if the child is not picked up by 6 pm.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **001**, Mon.-Fri.; June 26-June 31, 2017 Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **003**, Mon.-Fri.; July 10-July 14, 2017 Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **005**, Mon.-Fri.; July 24-July 28, 2017 Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **007**, Mon.-Fri.; August 7-August 11, 2017 Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

4 sessions; \$64 **002**, Mon.-Thur.; July 3-July 7, 2017 (no camp 7/4) Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **004**, Mon.-Fri.; July 17-July 21, 2017 Hours: 4 - 6 p.m.

#### CE 161 After Care Ages 7-15

5 sessions; \$80 **006**, Mon.-Fri.; July 31-August 4, 2017 Hours: 4 - 6 p.m.

## Lunch

Please note – You **DO NOT** have to sign up for a lunch session if you select a **FULL DAY PROGRAM.** If you are selecting a Morning and Afternoon session and would like to bridge the two sessions, you must register for the appropriate lunch session. All lunch sessions are supervised. **Lunch sessions do not include the serving of food.** They are supervisory only.

If you would like to order lunch for your child, we now offer that option. Lunches must be ordered in advance. Please see the lunch menu on page 32.

#### **CE 094 Lunch Session**

**001,** 5 sessions Mon.-Fri., June 26-June 31, 2017 Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**002,** 4 sessions Mon.-Thur., July 3-July 7, 2017 (No class 7/4) Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**003,** 5 sessions Mon.-Fri., July 10-July 14, 2017 Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**004,** 5 sessions Mon.-Fri., July 17-July 21, 2017 Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**005,** 5 sessions Mon.-Fri., July 24-July 28, 2017 Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**006,** 5 sessions Mon.-Fri., July 31 – August 4, 2017 Hours: 12:00 - 1:00 p.m.

#### **CE 094 Lunch Session**

**007,** 5 sessions Mon.-Fri., August 7 – August 11, 2017 Hours: 12:00 - 1:00 p.m.

## Program Offerings

### Week 1

#### NEW

#### KT434 Energy is Everywhere Ages 7-10

**001,** 5 sessions; \$200

Mon.-Fri.; June 26-June 30, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Energy is essential to almost everything we do, from the lights

in our homes and classrooms to the gasoline that fuels our cars. Learn about the world of energy in all its amazing forms. We will explore many sources of energy from wind and solar power to biofuel and fossil fuel. We will build



moving models of just some of the awesome ways we power our world. **Instructor:** Bricks 4 Kidz

#### KT321 A Week of Fun Activities Ages 7-12

**001,** 5 sessions; \$300

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m.-4:00 p.m.

Dream Catchers: Native Americans believed that dream catchers could catch your bad dreams in their web, and only allow good dreams to come through. Create your own decorative dream catchers complete with beads and feathers. And have sweet dreams always! Design Board Games: Spend the day learning how to design, construct, and play your own board games. Use your imagination to develop the design of your own game, decide how it will be played, and then teach your classmates how to play the game. Create Fun Stuffed Animals: Do you love stuffed animals? Did you have a favorite one when you were younger, or perhaps still do? Then come join us as we create our own cute and cuddly stuffed animals. Hawaiian Luau Day: Come join us at our very own luau! We will make leis, grass skirts, coconut crafts, and just have a lot of Hawaiian fun! Cork Board Designs: Create your very own personalized BIG cork boards with colorful paint, ribbons, wood shapes, glitter and more. Personalize with your name, favorite animals, or hobbies. Create miniature framed pieces of art for your cork board, too. You will have a one-of-a-kind masterpiece to take home. Instructors: Susan Mensch and Stephanie Mensch

#### KT390 Minecraft Animators Ages 8-11

**001**, 5 sessions; \$215

Mon.-Fri.; June 26-June 30, 2017

Hours: 1:00 – 4:00 pm

Bring your favorite Minecraft characters to life in an animated short film! Learn how studios like Pixar and Disney make movies like *Inside Out* and *Frozen* through using techniques like keyframing, tweening, texturing, and animating rigged 3D models! Student projects will be available on a Black Rocket website to share with friends and family. You do not need to

#### NEW

#### KT455 Interesting Inventions Ages 7-10

**001,** 5 sessions; \$200

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Most objects we use on a daily basis were invented by someone. Find out the origins of things like the hand mixer, windshield wipers and conveyor belts. Students will discuss the difference between an invention and a discovery, learn how inventions solve problems, and find out how inventors get their ideas patented. Students are encouraged to think of what they could invent, or improvements they could make to an existing object to solve a problem. So many things we use each day are someone's invention. Introduce your student to the world of ideas, creativity, inventions and patents. We will construct different familiar objects each day such as a hand mixer, windshield wipers and a conveyor belt. Each model is motorized for maximum movement and fascination! Start creating! Instructor: Bricks 4 Kidz

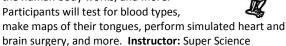
#### NEW

## KT412 Junior Physicians - Discovering the Human Body Ages 7-12

**001,** 5 sessions; \$200

Mon.-Fri.; June 26-June 30, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Discover the anatomy of the world's most complicated system - the human body! In this program, kids will find out what it's like to journey through the human body. Explore the science behind blood, bones, how a model of the human body works, and more.



#### NEW

#### KT446 STEM Inventions with Little-Bits Ages 7-12

**001,** 5 sessions; \$200

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 12:00 p.m.

STEAM stands for Science, Technology, Engineering, Art, and Math. In this invention workshop, students enhance their skills with a great new system of discovery called LittleBits. LittleBits is a platform of easy-to-use electronic building blocks that empower you to invent anything, from your own remote controlled car, to a smart home device. The Bits snap together with magnets, no soldering, no wiring, and no programming is needed. In our program, students will begin with several inventions designed to let them figure out how the components go together, and then they will design and create their own inventions. **Instructor:** Super Science

own a Minecraft account to use the software in this class. Students will work in pairs or teams for most of the program. **Instructor:** Black Rocket Productions, LLC

#### Closed

#### KT471 Soccer Camp Ages 8-16

**001,** 5 sessions; \$250

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m.-4:00 p.m.



Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join!

Instructor: Giovanni Soto

#### CE240 Drawing-Thinking Like Da Vinci Ages 10-12

**001,** 5 sessions; \$300

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m.-4:00 p.m.

Come learn various drawing techniques using different types of media while looking at the natural world through the eyes of Leonardo Da Vinci. Experience his amazing power of observation and skills as an illustrator, inventor, and scientist! Instructor: Krystyna Stroinski

#### CE271 Is There Life in the Universe? Grades 5 & 6

001, 5 sessions; \$525

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 3:00 p.m.

Like astrophysicists, campers will explore the concept of life elsewhere in the universe. Through hands-on activities, campers will explore the criteria for life and the technology necessary to search for it beyond the solar system. Children will also create magnetic levitation cars, team building challenges, and more. **Instructor & Location:** Buehler Challenger & Science Center

#### CE268 Make My First Video Game 3D Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; June 26-June 30, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Try this new version of a Black Rocket classic! This class allows you to develop a game concept that goes well beyond the limitations of the traditional 2D game design classes. Students will learn the physics behind 3D games, explore beginner event scripting, level design, controlling flow of gameplay, and storytelling. Student created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. **Instructor**: Black Rocket Productions, LLC

#### CE267 Make My First Video Game 3D Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Try this new version of a Black Rocket classic! This class allows you to develop a game concept that goes well beyond the limitations of the traditional 2D game design classes. Students will learn the physics behind 3D games, explore beginner event scripting, level design, controlling flow of gameplay, and storytelling. Student created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. **Instructor:** Black Rocket Productions

#### CE255 Sculpture for the 3D Artist! Ages 8-11

**001,** 5 sessions; \$185

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Sculpture is energy; it's not flat! Come create exotic animal masks and even combine features of animals to make unique masks! Have you ever seen movement in a sculpture? It is called kinetic energy to bring motion into your sculptures! How is this done? There is even more to create so come along and see what we can make from boxes, bottle caps, milk jugs, and whatever else we can find! **Instructor:** Teresa Sherry

#### NEW

#### CE044 Trash to Treasure Ages 8-11

**001,** 5 sessions; \$185

Mon.-Fri.; June 26-June 30, 2017 Hours: 1:00 p.m. - 4:00 p.m.

We will be taking trash and making it into treasured art. We will use recycled materials and whatever else we can find. Candy Wrappers, Chip Bags, Soda Bottles, Caps, Paper, Cardboard and more will be transformed into unique art pieces. **Instructor:** Teresa Sherry

#### NEW

#### KT461 Broadway Cabaret Ages 10-13

**001,** 5 sessions; \$300

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 4:00 p.m.

If you close your eyes and hear the lights of Broadway calling your name this is the class for you! Come join us as The Garage Theatre Group celebrates the music of Broadway. Come and rehearse for the entertaining Friday performance for family and friends! **Instructor**: The Garage Theatre Group

#### KT391 Minecraft Animators Ages 11-14

**001**, 5 sessions; \$215

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. – 12:00 pm

Bring your favorite Minecraft characters to life in an animated short film! Learn how studios like Pixar and Disney make movies like *Inside Out* and *Frozen* through using techniques like keyframing, tweening, texturing, and animating rigged 3D models! Student projects will be available on a Black Rocket website to share with friends and family. You do not need to own a Minecraft account to use the software in this class. Students will work in pairs or teams for most of the program.

#### CE246 Young Entrepreneurs Ages 11-15

**001**, 5 sessions; \$250

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m.-4:00 p.m.

Learn how to research your business venture, create a business plan, design your product or service, market and sell your idea! You will learn various new computer skills as you embark on the journey of designing your own business!

Instructor: Rita Williams-Bogar

#### Filled - Closed to New Registrations

KT410 Fun with Chocolate Ages 12-15

**001**, 5 sessions; \$250

Mon.-Fri.; June 26-June 30, 2017

Hours: 9:00 a.m. – 12:00 p.m.

Spend a week exploring the wonders of chocolate in a week long session that will focus on the origin and history of



chocolate, exploration of different types of chocolate, hands on techniques and creating fun and tasty chocolate treats to share and take home. Learn the magic of modeling chocolate

clay, painting and decorating with chocolate and creating chocolate confections. Includes \$15 materials fee. **Instructor:** Derrick Gagner

#### KT301 Beginner's Guitar (section 2) Ages 12 - 16

**002,** 9 sessions; \$250 (2 week class) Mon.-Fri.; June 26-June 30, 2017

Tue.-Fri.; July 3-July 7, 2017 (no class July 4th)

Hours: 1:00 p.m. - 4:00 p.m.

This introductory course covers all the basics that a beginning guitar player needs to get started. Students will develop playing skills such as picking and strumming, and learn scales and chords in the context of the songs they enjoy. Some elementary music theory will be introduced, as well as some of the terms that guitar players need to know. Students must bring their own guitars to class. **Instructor:** Perry Jones

Instructor: Black Rocket Productions, LLC

KT410 Fun with Chocolate Ages 12-15

**002**, 5 sessions; \$250

Mon.-Fri.; June 26-June 30, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Spend a week exploring the wonders of chocolate in a week long session that will focus on the origin and history of chocolate, exploration of different types of chocolate, hands on techniques and creating fun and tasty chocolate treats to share and take home. Learn the magic of modeling chocolate clay, painting and decorating with chocolate and creating chocolate confections. Includes \$15 materials fee. Instructor: Derrick Gagner

#### Filled - Closed to New Registrations

KT301 Beginner's Guitar Ages 12 - 16

**001,** 9 sessions; \$250 (2 week class) Mon.-Fri.; June 26-June 30, 2017

Tue.-Fri.; July 3-July 7, 2017 (no class July 4th)

Hours: 9:00 a.m. - 12:00 p.m.



This introductory course covers all the basics that a beginning guitar player needs to get started. Students will develop playing skills such as picking

and strumming, and learn scales and chords in the context of the songs they enjoy. Some elementary music theory will be introduced, as well as some of the terms that guitar players need to know. Students must bring their own guitars to class.

**Instructor:** Perry Jones

#### KT208 Mock Trial Ages 13-15

**001,** 5 sessions; \$250

Mon.-Fri.; June 26-June 30, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Guilty or innocent? In this class, students will learn the elements of public speaking, principles of the court system, and how to debate the pro and con side of an issue. Students will serve as either a member of the prosecution, the defense, a witness, or a judge. At the end of the class a jury of your peers will deliberate and decide the fate of the accused.

Instructor: Patrick Bouchard

To register, Visit our registration page.

#### CE155 Lego Education WeDo! Ages 7-9

001, 4 sessions; \$200

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 4:00 p.m.
Come explore the world of
Robotics using Lego
Education WeDo
equipment. Make
motorized devices that
relate to moving
mechanisms using Legos
and computer software! No
prior experience required.
Instructor: John Russo



## Filled – Closed to New Registrations

#### KT445 Super Science STEM Challenges Ages 7 - 12

**001,** 4 sessions; \$160

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 12:00 p.m.

In this engineering camp, you will have fun integrating Science, Technology, Engineering, and Mathematics by building and designing a wide range of gadgets, inventive machines, towers, crazy contraptions, and more. Projects include: The Great Tower Challenge, the Standing Cup Pyramid Challenge, Egg Drop Challenge, Wooden Coaster Challenge, Structural Engineering Challenge, Magnificent Marble Machine, and a host of other fun contests designed to bring out the engineer in you! Instructor: Super Science for Kids

#### KT362 Arts & Crafts Ages 7-12

**001,** 4 sessions; \$160

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 1:00 p.m. - 4:00 p.m.

Let your imagination run wild! Be a crafty chef and make pretend food such as cupcakes, ice cream sundaes, burgers and pizza. Sculpt with clay. Design jewelry with matching jewelry boxes, create colorful mobiles, design and build miniature wood houses, dolls, party tables, and decorative rooms. Make fun pillows and personalized 3D name boards. Always something fun to do! Instructor: Susan Mensch

#### CE064 Make Your First Video Game Ages 8-11

**001,** 4 sessions; \$170

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 1:00 - 4:00 p.m.

If you love playing video games, this is the camp for you! Make your first video game in this one-of-a-kind class that shows you the crucial keys to designing your first **2-D** game. Conceptualization, play experience, challenge levels, graphics and elements, music and sound, software, and simple coding are just some of the concepts that we'll explore as you learn how to really get into the game because you made it yourself! No prior experience necessary just a desire to have fun. Student created games will be available on a password

#### CE881 Mathemania Ages 7-9

**001,** 4 sessions; \$120

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 12:00 p.m.

This course is for any student who wants to experience the many FUN applications that mathematics play in our everyday lives. This fun-filled math adventure boosts your basic math skills and confidence while you have a great time learning! Learn math tricks, create palindromes with addition, play games, do Suduko puzzles, and investigate patterns in math. See how simple strategies can help with basic facts and word problems. **Instructor**: Lauren Haemmerle

#### KT321 A Week of Fun activities Ages 7-12

**002,** 4 sessions; \$240

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m.-4:00 p.m.

I Want to be a Vet: Do you love animals and dream of becoming a Vet or Vet Technician? Have you always wanted to know the best way to take care of your pets to make sure they are happy and healthy? You will learn how to care for animals from someone who knows all about it! I Want to Be a Teacher: Do you love to play school and always wanted to know how teachers design lessons, decorate the classrooms, create tests, quizzes, projects, and maintain grade books? You will learn everything you need about how to be a teacher in a fun, exciting atmosphere! Camp Crafts: Make camp crafts that are fun, decorative and useful. At the end of the day you will have all your creations to take home show your friends and family. Crafty Creations: Come make a variety of crafts using all of those favorite materials, popsicle sticks, tissue paper, paint and more. Instructors: Gul Khan, Julia Amaya, and Arielle Schaffel

#### KT339 Creative Designs and Robotics Ages 8-11

**001,** 4 sessions; \$170

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 12:00 p.m.

The world of the future belongs to...robots! In this cutting edge class students will learn the fundamentals of motorized mechanisms, design principles, sensors, and sound activation. Separate fact from fantasy by designing and building prototypes of task oriented robots. Learn problem-solving to improve how their robots function in a series of design challenges! Students will work in pairs or teams for most of the program. **Instructor:** Black Rocket Productions, LLC

#### Closed

#### KT471 Soccer Camp Ages 8-16

**002,** 5 sessions; \$200

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join! **Instructor**: Giovanni Soto

protected Black Rocket website to share with friends and family. Games are only compatible on PC computers, Mac versions can be created after the program for \$15.00 conversion fee. Students will work in teams for most of the program. **Instructor:** Black Rocket Productions, LLC

## Filled – Closed to New Registrations NEW

KT444 Introduction to LEGO and VEX IQ Robotics Ages 9 – 14 001, 4 sessions; \$160

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 1:00 - 4:00 p.m.

Have fun building, designing, and programming robots with Lego Mindstorms & VEX IQ robotic systems. Build robot projects and creations that use working sensors and motors. LEGO MINDSTORMS (EV3 & NXT) combines the unlimited versatility of the LEGO building system with an intelligent microcomputer brick and intuitive drag-and-drop programming software. VEX IQ offers unique building challenges, a Wii – style remote control, and unlimited possibilities. No prior robotic or programming experience is necessary for this introductory course. **Instructor:** Super Science for Kids

#### CE065 Make Your First Video Game Ages 11-14

**001,** 4 sessions; \$170

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 12:00 p.m.

If you love playing video games, this is the camp for you! Make your first video game in this one-of-a-kind class that shows you the crucial keys to designing your first **2-D** game. Conceptualization, play experience, challenge levels, graphics and elements, music and sound, software, and simple coding are just some of the concepts that we'll explore as you learn how to really get into the game because you made it yourself! No prior experience necessary just a desire to have fun. Student created games will be available on a password protected Black Rocket website to share with friends and family. Games are only compatible on PC computers, Mac versions can be created after the program for \$15.00 conversion fee. Students will work in teams for most of the program. **Instructor:** Black Rocket Productions

#### Filled - Closed to New Registrations

KT353 Baking BCC: Breads, Cookies & Cupcakes Ages 12 - 15 001, 4 sessions; \$200

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 am- 12:00 p.m.

Learn the basics of scaling, measuring out ingredients, rolling

cutting, making and proofing dough, and more... and bring home your final projects for your loved ones to enjoy! Includes \$15 materials fee. (Kitchen health and safety practices will be taught during the first



meeting, and practiced throughout.) *Campers must wear closed, non-slip shoes, baseball caps, and bring an apron.*Instructor: Derrick Gagner

CE270 Astronaut Rookies Grades 3 & 4

**001**, 3 sessions; \$325

Wed.-Fri.; July 5-July 7, 2017 (no class July 3 or 4)

Hours: 9:00 a.m. - 3:00 p.m.

The adventure of space exploration awaits! Each day children will have a new themed Space Lab, learn about the Solar System and beyond, along with Lift-off in a simulated space shuttle. Star Lab



Planetarium, Rocketry, Experiments and Robotics. **Instructor & Location:** Buehler Challenger & Science Center

#### KT340 Creative Designs and Robotics Ages 11-14

**001,** 4 sessions; \$170

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 1:00 - 4:00 p.m.

The world of the future belongs to...robots! In this cutting edge class students will learn the fundamentals of motorized mechanisms, design principles, sensors, and sound activation. Separate fact from fantasy by designing and building prototypes of task oriented robots. Learn problem-solving to improve how their robots function in a series of design challenges! Students will work in pairs or teams for most of the program. **Instructor:** Black Rocket Productions

#### CE174 Acting Workshop Ages 11-16

**001,** 4 sessions; \$240

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 4:00 p.m.

This class explores many aspects of acting, including: ensemble-building theater games, improvisation, scene study, character development, audition techniques, monologue study, set design and costume design. Students should be prepared to actively participate. The week ends with a live, short production -- students will showcase their new skills! Instructor: The Garage Theatre Group

#### Filled – Closed to New Registrations

KT354 Junior Pastry Chefs Ages 12 - 15

**001**, 4 sessions; \$200

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 1:00 - 4:00 p.m.

In these half day sessions campers will learn the essentials of making pastries in today's world. Included among the recipes will be puff pastries, danish and croissants, and other pastry arts techniques will be covered or demonstrated. The only "flaky" things about this camp will be the treats the campers bring home! Includes \$15 materials fee. (Kitchen health and safety practices will be taught during the first meeting, and practiced throughout.) Campers must wear closed, non-slip shoes, baseball caps, and bring an apron. Instructor: Derrick Gagner

#### Filled - Closed to New Registrations

KT374 Graphic Design Survival Guide Ages 12-16

**001,** 4 sessions; \$240

Mon.-Fri.; July 3-July 7, 2017 (no class July 4)

Hours: 9:00 a.m. - 4:00 p.m.

The Graphic Design Survival Guide is your key to survival against the hordes of uncreatives who may be stalking you right now. Fully and exhaustively comprehensive, this introductory course covers everything you need to know, including how to understand the creative process, the most effective design defense tactics, software application, and

how to survive and adapt in any uncreative territory or terrain. We will apply visual problem-solving exercises in which typography and concept combine to



shape the work into effective graphic design projects. By the end of the class each student will have a set of completed projects to be used in portfolios. **Instructor**: Carla Cucinotta

To register, visit our registration page.

#### NEW

KT436 Laws of Motion Ages 7-10

**001,** 5 sessions; \$200

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. – 12:00 p.m.

In this class kids explore physics, including the "Laws of Motion" made famous by Sir Isaac Newton. By understanding terms like inertia and mass using simple words, students get a foundation for understanding concepts that they will delve deeper into in years to come. For now, they get to build fun stuff out of LEGObricks and create a positive association that science is fun! During this unit, kids will launch paper footballs at targets with the catapult model, give their mini-figures a ride on motorized see-saw and swing-o-rama rides, and practice telling time as they build the clock model. Who says physics is boring? Test out some of Sir Isaac Newton's Laws of motion with models that illustrate the concepts of inertia, force, mass, acceleration, and the observation that every action has an equal and opposite reaction. We doubt you'll "stay at rest" with these challenging projects designed to accelerate the learning with the force of fun! Instructor: Bricks 4 Kidz

#### Filled - Closed to New Registrations

KT383 Get Your Glam On! Ages 7 - 12

**001,** 5 sessions; \$160

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m.- 12:00 p.m. "Little girls are made of sugar and spice and everything nice." This class emphasizes confidence and high self-esteem in young girls by making them feel beautiful inside and out. Age-appropriate crafts include: sparkling manicures, pedicures, dazzling hair



accessories, shimmering make-up, designing fabulous face gems and decorating and bedazzling candles. Make your own lip gloss and bath products and learn how to create braids and other trendy hair styles. **Instructor**: Stephanie Mensch

#### KT321 A Week of Fun Activities Ages 7-12

003, 5 sessions; \$300

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m.-4:00 p.m.

Fiesta Fun: Come join us as we explore Latin American dishes! Learn the ingredients and methods used to cook simple, yet delicious tacos, wraps, and more in preparation for an end of the day fiesta, piñata included! Scrapbooking: Learn how to make fun, creative scrapbooks with your photographs. Photos of your family, friends, pets, or anything else you want to include will be saved in your scrapbook. Then your scrapbook pages will be embellished with stickers, stamps, letters, fabric, beads, sequins, and ribbon. The final result will be something that will keep your fun memories alive. Spa Day: Come pamper yourself and learn how to create your own beauty products to take home, such as Kool Aid lip gloss, gelatin pore

## KT280 A Week at Hogwarts for the Beginner Harry Potter Fan Ages 7-10

**001,** 5 sessions; \$300

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. – 4:00 p.m.

Come hop aboard the Hogwarts Express to spend a week with Harry Potter and his friends. We will spend time reading the books and then participate in activities depicted in the books. Imagine the adventures we will have as we are transported into a world filled with wizards, house elves, cauldrons, invisibility cloaks, floo networks, marauders maps, and the elusive golden snitch. You will not want to miss this week of whimsical enchantment! *This class is for beginner Harry Potter fans who have not already read the series.* Instructor: Carly Neuschatz

#### NEW

#### KT437 Nature and Science Exploration Ages 7-10

**001,** 5 sessions; \$200

Mon.-Fri.; July 10-July 14, 2017

Hours: 1:00 p.m. – 4:00 p.m.

Explore the fascinating science of living things and build engaging models of creatures from caterpillars to dinosaurs. Students will explore topics such as how the human body stays cool, the amazing life cycle of a butterfly, and investigate



the Venus Fly Trap -- a plant that eats bugs! If you love creatures, this is the class for you. **Instructor:** Bricks 4 Kidz

#### Filled – Closed to New Registrations

KT473 Junior Chef Week Ages 7-10

**001,** 5 sessions; \$265

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Kids are the top chefs in our fun-filled program brought to you by the CHEF IT UP 2 GO - Bergen County Travel Team! Always 100% peanut and tree nut free! Each day the menu and program changes, but the fun never ends! We will have classes using kitchen gadgets, have totally cool cooking battles, visit different countries and try new foods, conduct fun experiments with food science and much more! So take it from the folks that make kids and food a great mix and enroll in our summer camp program today! Instructor: CHEF IT UP 2 GO

#### Filled - Closed to New Registrations

KT414 Chemical Wizardry Ages 7-12

**001,** 5 sessions; \$200 **002,** 5 sessions; \$200

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Get ready for a fun-filled "magical" laboratory experience

strips, oatmeal facial masks, and rosewater perfume to name a few. Learn some basic yoga poses to relax, and get together with your friends for manicures and pedicures. Crafty Creations: Come make a variety of crafts using all of those favorite materials, popsicle sticks, tissue paper, paint and more. A number of different creations will made during the week, which you will be able to take home! Design Board Games: Spend the day learning how to design, construct, and play your own board games. Use your imagination to develop the design of your own game, decide how it will be played, and then teach your classmates how to play the game. Instructors: Marissa Imperato, Julia Amaya, Gul Khan and Susan Mensch

#### KT317 Living and Working in Space Grades 5 & 6

**001,** 5 sessions; \$525 Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 3:00 p.m.

Like astronauts in training, campers will learn about life in space from the early days of Mercury to present and future missions. Campers will simulate what it is like to eat, sleep and work in space. **Instructor & Location:** Buehler Challenger & Science Center

#### KT341 Minecraft Designers Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

If you love the game Minecraft, but always wanted to design your own characters and buildings for your games this class is for you. Learn the basics of creating 3D modeling using a new industry grade software to design your very own characters and import them into your favorite Minecraft games. Students must have Minecraft at home to import characters and parent email address is required to create student accounts. Note: The Minecraft Designer curriculum is compatible with any desktop (and laptop) version of Minecraft software that is for a PC or Mac computer. Recently, Minecraft has come out with a version of their software for the Xbox 360 and mobile tablets/phones. These versions of Minecraft are not compatible with the desktop software we will use in the class. Since at the present time, the mobile and desktop files are not compatible, students must purchase the PC/Mac version of the software before they can continue to edit/play their maps from home. Students will work in teams for most of the program. Instructor: Black Rocket Productions, LLC

#### Filled - Closed to New Registrations

KT318 I ♥ Writing Ages 8 - 12

**001**, 5 sessions; \$150

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Make your love of writing come to life by revealing the writer within you! Learn a combination of skills that will assist you in finding your voice in your own writing. Learn the building blocks of great writing, good word choice, key techniques and terms including the four types of genres: fiction, nonfiction, poetry, and drama. Practice using imagery, point of view, mood, metaphors, and many more literary terms. Topics are developed according to students' interests. **Instructor:** 

Harry Potter style. Enjoy making Flubber, Silly Putty, Super Hi-Bounce balls, and more. Have fun making light inside of a glow bottle, a mushroom monster, play dough, Glowing Goo, and even a tie-dye style shirt. We will create atomic worm polymers and lava lamp-like blobs. We will also demonstrate the Big Bang Cannon, diet Coke and Mentos Geyser, Magic Genie in the bottle, and more. All campers will take home a mini-chemistry kit & recipe booklet. Please bring a 100% white cotton T-shirt to the second class. Instructor: Super Science for Kids

#### KT411 CSI Science Ages 7-12

**001,** 5 sessions; \$200 closed **002,** 5 sessions; \$200

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Become a Super Science Sleuth! Learn about forensics, crime scene investigations, and crime lab chemistry as you perform experiments designed to show you just how those tricky cases are solved. Search for evidence, gather clues, and discover how science can help solve a mystery! Dust for and classify fingerprints, analyze hand writing, test for blood type and DNA using simulated blood, and use "Glow Blood" to see where humans can't see. Examine hair and clothing fibers, practice chemistry to identify mystery substances, and much more. Instructor: Super Science for Kids

#### Filled - Closed to New Registrations

KT335 Code Breakers Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; July 10-July 14, 2017

Hours: 1:00 - 4:00 p.m.

Calling all future coders, programmers, & designers! Learn the basics of coding languages like HTML5, JavaScript, and CSS through a series of web projects and design challenges each day and be on your way to becoming the next tech star! Whether you want to be the next Mark Zuckerberg or the 15 year old high school student who just made 1 million dollars for programming in his bedroom, this course has the essentials you need to begin your journey. Student projects will be available on a Black Rocket website to share with friends and family. Students will work in teams for most of the program. Instructor: Black Rocket Productions, LLC

#### Filled - Closed to New Registrations

KT291 Budding Artists' Studio Ages 8-11

**001,** 5 sessions; \$175

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Are you a budding artist whose talent is just waiting for the right moment to bloom? In this course we will experiment

with the effects of design, color and drawing in a variety of mixed media. No prior experience necessary! You will learn to explore and apply the principles of design, harmony



Sharon Skibitski

#### Closed

#### KT471 Soccer Camp Ages 8-16

**003,** 5 sessions; \$250

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join! **Instructor:** Fredy Herrera

#### KT345 Jewelry Making with Colorful Polymer Clay Ages 10-13

**001,** 5 sessions; \$175

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Do you have a passion for fashion and enjoy creating your own personal style? Would you enjoy making your own



jewelry? Then, this is the class for you. Learn to work with bold polymer clay colors and metal wire to put together fun, stylish, earrings, bracelets or even a necklace to compliment your wardrobe. You will learn to mix colors and work with the polymer clay—roll, cut, paint, stack, and assemble everything—to make

exciting, colorful patterns and shapes. Then, learn how to put it all together to finish your beautiful creations and wear them proudly. **Instructor:** Corrin Jacobsen Kovalcik

#### NEW

### KT459 Performance Musical Theatre Ages 10 – 16 (2 week

**001,** 10 sessions; \$650

Mon.-Fri.; July 10-July 14, 2017 Mon.-Fri.: July 17-July 21, 2017 Hours: 9:00 a.m. - 4:00 p.m.

The Garage Theatre Group is bringing their successful Ultimate Summer Program to Bergen Community

College. Students will learn the basics of acting, singing, and dancing while having fun and rehearsing a show. Students will perform on the final day of class for family and friends!

**Instructor:** The Garage Theatre Group

#### Filled - Closed to New Registrations

KT474 Junior Chef Week Ages 11-13

**001,** 5 sessions; \$265

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Kids are the top chefs in our fun-filled program brought to you by the CHEF IT UP 2 GO - Bergen County Travel Team! Always 100% peanut and tree nut free! Each day the menu and and balance as they relate to the world around you. The class includes sketching, cartooning, color theory, lettering, and using step-by-step and beginners' methods. Original expression will be encouraged. The main objective of the course is not necessarily to develop artists, but to develop each student's artistic judgment while exploring their own creative potential – all while having FUN, of course!

#### CE881 Mathemania Ages 10-12

**002,** 5 sessions; \$150

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

This course is for any student who wants to experience the many FUN applications that mathematics play in our everyday lives. This fun-filled math adventure boosts your basic math skills and confidence while you have a great time learning! Learn math tricks, create palindromes with addition, play games, do Suduko puzzles, and investigate patterns in math. See how simple strategies can help with basic facts and word problems. **Instructor:** Laura Hammerele

#### KT389 Wire-wrapped Jewelry with Shrinky Dink Drawings,

Stones & Beads Ages 10-13

**001,** 5 sessions; \$175

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. -4:00 p.m.

Do you like to draw and show



off things you create? Are you passionate about the way you dress and like to make a statement with your own personal jewelry? This class with get you started learning how to use jewelry tools to make unique earrings, necklaces, bracelets or rings. Learn to wrap wire around stones with beads and attaching your own colorful drawings to make fun wearable art. **Instructor:** Corrin Jacobsen Kovalcik

#### KT283 Calligraphy Ages 11-13

**001**, 5 sessions; \$160

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m.-12:00 p.m.

Come learn the fine art of beautiful handwriting: calligraphy! You will use quills, calligraphy pens, and markers, found sticks and objects to create your original artwork. You will use your new skills to impress your friends by creating hand-made cards, writing fancy notes, invitations, poetry, and anything you can think of. **Instructor:** Ksenija Kostic Pecaric

#### CE252 Intensive Reading and Writing Seminar Ages 11-14

**001,** 5 sessions; \$150

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Come practice word recognition skills and strategies; develop vocabulary, as well as comprehension by reading a variety of genres from literature to newspapers and more! Practice how to create cohesive paragraphs, essays, term papers, and more in a supportive environment. Engage in the complete writing

program changes, but the fun never ends! We will have classes using kitchen gadgets, have totally cool cooking battles, visit different countries and try new foods, conduct fun experiments with food science and much more! So take it from the folks that make kids and food a great mix and enroll in our summer camp program today! Instructor: CHEF IT UP 2 GO

#### KT342 Minecraft Designers Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 10-July 14, 2017

Hours: 1:00 - 4:00 p.m.

If you love the game Minecraft, but always wanted to design your own characters and buildings for your games this class is for you. Learn the basics of creating 3D modeling using a new industry-grade software to design your very own characters and import them into your favorite Minecraft games. Students must have Minecraft at home to import characters and parent email address is required to create student accounts. Note: The Minecraft Designer curriculum is compatible with any desktop (and laptop) version of Minecraft software that is for a PC or Mac computer. Recently, Minecraft has come out with a version of their software for the Xbox 360 and mobile tablets/phones. These versions of Minecraft are not compatible with the desktop software we will use in the class. Since at the present time, the mobile and desktop files are not compatible, students must purchase the PC/Mac version of the software before they can continue to edit/play their maps from home. Students will work in teams for most of the program. Instructor: Black Rocket Productions, LLC

## KT351 Land/Air/Sea/Robotics Academy Camp - LASR Academy Camp I (pronounced 'laser') Ages 12 – 15

**001,** 5 sessions; \$465

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Join us for a great hands-on discovery adventure and learn the

science behind the robotics that are quickly becoming a part of our everyday lives! Unmanned autonomous systems are high-tech, intelligent machines capable of traveling by land, air, or sea without a human crew on board. Thanks to



advanced computing technology, sensing capability and mechanical design, Unmanned Autonomous Systems (UAS) are versatile machines able to maneuver in diverse - and sometimes dangerous - environments. Equipped with sensors, a UAS could go into the heart of a storm to monitor threats to human lives and property or travel through remote areas to gather data. Students work in teams and have fun designing and carrying out a variety of missions with all sorts of moving robotic vehicles and learn about the physics of flight. Beginners are welcome. Includes \$15 materials fee.

Instructor: Rick Flynn

process from brainstorming, revising, editing to publishing! **Instructor:** MaryAnn Kudlacik-Kawiecki

#### KT336 Code Breakers Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Calling all future coders, programmers, & designers! Learn the basics of coding languages like HTML5, JavaScript, and CSS through a series of web projects and design challenges each day and be on your way to becoming the next tech star! Whether you want to be the next Mark Zuckerberg or the 15 year old high school student who just made 1 million dollars for programming in his bedroom, this course has the essentials you need to begin your journey. Student projects will be available on a Black Rocket website to share with friends and family. Students will work in teams for most of the program. Instructor: Black Rocket Productions, LLC

#### KT319 I ♥ Writing Ages 12 - 15

**001**, 5 sessions; \$150

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Make your love of writing come to life by revealing the writer within you! Learn a combination of skills that will assist you in finding your voice in your own writing. Learn the building blocks of great writing, good word choice, key techniques and terms including the four types of genres: fiction, nonfiction, poetry, and drama. Practice using imagery, point of view, mood, metaphors, and many more literary terms. Topics are developed according to students' interests. **Instructor:** Sharon Skibitski

#### CE254 Sculpture for the 3D Artist Ages 12-16

**001,** 5 sessions; \$300

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 4:00 p.m.

We will be looking into the creative mind of artist and filmmaker Tim Burton, exploring his creatures through his movies such as *The Nightmare Before Christmas*. You will create creatures and props from your own imagination. We will use plaster, wire form, fabric and whatever else we can find to make your creation come alive! We will create other amazing sculptures using clay and techniques to build your creative skills! **Instructor:** Teresa Sherry

#### CE076 Songwriting Ages 12-16

**001,** 10 sessions; \$265 (2 Week Class) Mon.-Fri.; July 10-July 14, 2017 Mon.-Fri.; July 17 – July 21, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Release and nurture your creative self-expression through the craft and art of songwriting. This class explores melody, harmony, rhythm, lyric writing, and the components (*verse, chorus, bridge etc.*) that provide the structure to which they are applied. Students learn to create their own melodies; turn thoughts, ideas and feelings into lyrics, and write an arrangement. Collaborative songwriting is the focus, however, students will also develop the skills to write

independently. Instructor: Perry Jones

#### CE150 Debate Club Ages 13-15

**001,** 5 sessions; \$250

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Do you like to engage in discussions, structured arguments, and express your point of view? Then come learn debate strategies, how to research and prepare speeches, and even participate in a mock trial. This program will prepare you for your school's debate team and your future as a lawyer or

advocate! Instructor: Patrick Bouchard

#### NEW

#### KT467 3D Computer Modeling: Animal Modeling Ages 13-16

**001,** 5 sessions; \$160

Mon.-Fri.; July 10-July 14, 2017 Hours: 1:00 p.m. - 4:00 p.m.

In this class, we'll model animals just like Pixar and

Dreamworks! Students will explore the basics of 3D art creation with Autodesk 3Ds Max, the 3D modeling and animation software package used by the pros! You'll learn a variety of the skills and techniques needed for making digital models and



will compile their own zoo of creatures! Be it cute frogs or ferocious lions, we'll create them all! Instructor: Carla Cucinotta

#### NEW

## KT479 HACKed - Hungry Aspiring Chefs in the Kitchen Ages

**001,** 10 sessions; \$765 – 2 Week Class (with 1 week between)

Mon.-Fri.; July 10-July 14, 2017 Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Join Chef Derrick Gagner and the Hospitality/Culinary Arts staff for a two-week culinary experience and competition, where you are the Teen Chef! Participants will receive topnotch instructions from our professionals in preparing simple and delicious meals, including appetizers, entrees and desserts. During the second week, students will form four teams of three to create delicious dishes for our panel of judges, and compete for the top prize: the title of HACKed Teen Chef! During each round of the contest, one team will be HACKed. At the end of wek tow, we invite participants' parents to attend the final judging and taste everyone's creations. Instructor: Derrick Gagner

To register, Visit our registration page.

#### NEW

## KT466 3D Computer Modeling & Animation: Robots Ages 13-

**001,** 5 sessions; \$160

Mon.-Fri.; July 10-July 14, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Have you ever wanted to create and animate your own

robots? Well now you can! In this class we'll learn the basics of modeling, texturing, linking, and animating our very own digital robot. Using Autodesk 3Ds Max, the 3D modeling and animation software package used by the pros, we'll create unique robots and bring you



imagination to life! Skills such as conceptualizing and storyboarding will also be covered in this course. Instructor: Carla Cucinotta

#### KT283 Calligraphy Ages 13 - 16

**002**, 5 sessions; \$160

Mon.-Fri.; July 10-July 14, 2017

Hours: 1:00 p.m.-4:00 p.m.

Come learn the fine art of beautiful handwriting: calligraphy! You will use guills, calligraphy pens, and markers, found sticks and objects to create your original artwork. You will use your new skills to impress your friends by creating hand-made cards, writing fancy notes, invitations, poetry, and anything you can think of. Instructor: Ksenija Kostic Pecaric

#### CE155 Lego Education WeDo! Ages 7-9

002, 5 sessions; \$250
Mon.-Fri.; July 17-July 21, 2017
Hours: 9:00 a.m. - 4:00 p.m.
Come explore the world of
Robotics using Lego Education
WeDo equipment. Make
motorized devices that relate to
moving mechanisms using Legos
and computer software! No prior
experience required. Instructor:
John Russo



#### NEW

## KT442 Diggin' for Dinosaurs, Rockin' Rocks, & Crystal Creations Ages 7-10

**001,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Young scientists will discover the exciting science of archaeology and paleontology as they excavate and assemble complete skeletal replicas from simulated "fossilized" rock. Dig for T-Rex, Triceratops, Stegosaurus, Velociraptors, Brachiosaurus, and more! Make fossilized plaster replicas of dinosaur teeth, claws, trilobites, and ancient sea creatures. Sort, classify, and take home a variety of fossilized shark teeth. Unearth some fascinating facts about rocks, minerals, and crystals. Break open geodes and discover crystals inside. Take home a unique mini-collection of rocks and minerals that you will learn about in the program, a rock and mineral book, unearthed treasures, fossilized shark teeth, and more. Instructor: Super Science for Kids

#### KT368 Storybook Treats Ages 7-12

**001**, 5 sessions; \$160 Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 a.m.-4:00 p.m.



Have fun cooking up characters from your favorite books! We will share and read stories and then create characters using a variety of fun foods. You will even get to write stories and design your own books, and make puppets and masks. Think of all the fun you will have building your own edible treats!

KT321 A Week of Fun Activities Ages 7-12

**004,** 5 sessions; \$300

Mon.-Fri.; July 17-July 21, 2017

Hours: 9:00 a.m.-4:00 p.m.

I Want to Be a Vet: Do you love animals and dream of becoming a Vet or Vet Technician? Have you always wanted to know the best way to take care of your pets to make sure

#### NEW

#### KT435 Forces of Nature Ages 7 – 10

**001,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Fasten your seatbelts; we're in for some wild weather! This unit is all about the amazing and powerful forces of nature, as students explore the when, where, how and why of all kinds of natural phenomenon. We'll examine a map of the Pacific "Ring of Fire" where most tsunamis occur, view a diagram of the tectonic plates and learn how their movement creates earthquakes, define the area known as "Tornado Alley" in North America, and find out what hurricanes are called in different parts of the world. These lessons are designed to improve kids' understanding of the forces of nature, while taking care not to alarm. Each model represents the motion of that particular weather or event, with a seat for a mini-figure to take in the action! Take cover because we're about to take a trip through some wild weather! Kids will love to build moving models of a tornado, a tsunami, an earthquake and a cyclone. Learn how they move, why they happen and what you can do to stay safe! Instructor: Bricks 4 Kidz

#### NEW

#### KT439 Spectacular Sports Ages 7 - 10

**001,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Explore sports ranging from gymnastics to biking, mini-golf to airplane acrobatics! This class is a great way to get "sporty" kids building and get LEGO® fans interested in sports. Some lessons focus on the importance of physical fitness and different aspects of fitness, such as stamina and strength. Other lessons describe the mechanics of the sport, such as the physics involved in golf and the components of a stationary bike. But the best part for the students is the way the models move and the fun they have playing with them after they're built - hitting a plastic golf ball with the mini-golf model, watching the gymnast spin around the bar and seeing the tiny airplanes spin around and around on the air show model. Maybe you'll be inspired to try a new sport, or build a model of your favorite sport! Instructor: Bricks 4 Kidz

## Filled – Closed to New Registrations NEW

#### KT443 Architecture and Engineering Challenges Ages 7-12

**001,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Architecture and engineering are the focus of this program. You will work to design and build towers, balsa bridges and a wide array of Lego and K'nex™ architecture projects. Have fun building famous architectural designs from around the world including Adam Tucker Reed's famous brick structures including the Empire State Building, Imperial Hotel, Whitehouse, Flat Iron Building, Seattle Space Needle, and more. You will also build bridges, towers, and other structures

they are happy and healthy? You will learn how to care for animals from someone who knows all about it! Scrapbooking: Learn how to make fun, creative scrapbooks with your photographs. Photos of your family, friends, pets, or anything else you want to include will be saved in your scrapbook. Then your scrapbook pages will be embellished with stickers, stamps, letters, fabric, beads, sequins, and ribbon. The final result will be something that will keep your fun memories alive. Spa Day! Come pamper yourself and learn how to make your own beauty products to take home, such as Kool Aid lip gloss, gelatin pore strips, oatmeal facial masks, and rosewater perfume, to name a few. Learn some basic yoga poses to start and end your day, and indulge yourself with a manicure and/or pedicure. Fiesta Fun: Come join us as we explore Latin American dishes! Learn the ingredients and methods used to cook simple, yet delicious, tacos, wraps, and more in preparation for an end of the day fiesta, piñata included! Hawaiian Luau Day: Come join us at our very own luau! We will make leis, grass skirts, coconut crafts, and just have a lot of Hawaiian fun! Instructors: Arielle Schaffel, Gul Khan, Julia Amaya, and Stephanie Mensch

## Filled – Closed to New Registrations

KT445 Super Science STEM Challenges Ages 7 - 12

**002,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017

Hours: 1:00 p.m. - 4:00 p.m.

In this engineering camp, you will have fun integrating Science, Technology, Engineering, and Mathematics by building and designing a wide range of gadgets, inventive machines, towers, crazy contraptions, and more. Projects include: The Great Tower Challenge, the Standing Cup Pyramid Challenge, Egg Drop Challenge, Wooden Coaster Challenge, Structural Engineering Challenge, Magnificent Marble Machine, and a host of other fun contests designed to bring out the engineer in you! Instructor: Super Science for Kids

#### KT385 Shark Tank Ages 8-10

**001,** 5 sessions; \$160

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Use your creativity and inventive thinking to create a unique item that is an innovation to an everyday product, or a new invention, that was made solely with recycled or re-purposed materials. Then present your product to the panel of "Shark

Tank" judges. Instructor: Kathy Neumann

#### CE267 Make Your First 3D Video Game Ages 8-11

**002,** 5 sessions; \$215

Mon.-Fri.; July 17-July 21, 2017

Hours: 1:00 - 4:00 p.m.

Come learn the physics behind 3D Game Design and explore event scripting, level design, controlling flow of game play, and storytelling, designed for young adults who have the desire to focus in Game Design in high school or college. Student created games will be available on a password protected website to share with friends and family. Students will work in teams for most of the program. Instructor: Black

using a variety of materials, and learn about structural engineering principles and forces that act on structures. Develop science, technology, engineering and mathematics skills in a fun, hands-on environment. **Instructor**: Super Science for Kids

## Filled - Closed to New Registrations

KT447 Robotic Fun Ages 7-12

**001,** 5 sessions; \$200

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Have fun building and creating using your imagination.

Campers will construct a wide range of robot projects throughout the week. Projects will include constructing a Battle-Bot from our huge Robotix modular collection, participating in our robot tug-o' war, Olympic competition,



soccer match, and more. Campers will learn engineering principles in a fun, hands-on atmosphere. (This camp focuses on building modular robots from your imagination. Coding is not a focus in this class). All students will take home a Hexbug robot as part of this camp. Instructor: Super Science for Kids

#### Filled – Closed to New Registrations

CE273 Junior Engineer's Club Ages 7-12

**001,** 5 sessions; \$300 **002**, 5 sessions; \$300

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m.-4:00 p.m.

Enjoy a full week of fun and learning as we explore Bridge Building, Biomes, Water, Volcanoes, and Rollercoasters. Each day students will work together to create fun projects. Bridge Building: Learn about bridges, explore the great bridges of the world and develop an understanding on how it all works. Have fun building your own bridge and experiment to see how much weight it can hold! Magnets!: A compass allows us to observe the direction of a magnetic field; compass needles are just little magnets that are free to rotate. Why do magnets sometimes stick together and sometimes run away from each other? How can magnets create electricity? Join us for this adventure filled camp where you will learn about magnets with fun hands on experiments. Biomes: Major biomes include deserts, forests, grasslands, tundra, and several types of aquatic environments. Learn about what makes a biome and build your very own, take it home, care for it, and see it come to life. Water: Discover the properties of water and how it exists in many forms. Perform fun experiments and learn about the many states of matter and other interesting facts. **Volcanoes:** Design and build a volcano creating a place where the magma will reach the surface and become flowing lava. Discover how long it will take for the chemicals to mix and react, and what the reaction will be. Instructors: Sue Maccaro & Barbara Condon

#### KT286 App Attack! Make Your First Game App Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Explore the App universe and create your own mobile application or mobile game! Students will explore the world of phone-based and tablet applications. In addition to learning the basics of mobile app design and games, you will also see firsthand how the world of App's publishing functions. No prior experience is necessary and students do not need to own a smart phone or tablet to take the class. Students will work in teams for most of the program. **Instructor**: Black Rocket Productions

#### NEW

#### KT471 Soccer Camp Ages 8-16

**004,** 5 sessions; \$250

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join! **Instructor:** Giovanni Soto

#### KT400 Junior Authors Ages 10-14

**001,** 5 sessions; \$150

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Are you the next best-selling author? Well, don't let your young age stop you! Learn how to write a short story that your friends and siblings will enjoy reading. In this class you will have the opportunity to put your ideas on paper to develop a story-line that is exciting, creative, fun, or serious. You will also have an opportunity to illustrate your book's cover so that by the end of the week you will have created your first story book. **Instructor:** Sharon Skibitski

#### KT361 Print and Stamp Making Ages 10-14

**001**, 5 sessions; \$160

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Come learn how to make one-of-a-kind prints using mono print-making techniques and lino cut methods. You will be

using engraving

techniques to create your own unique designs. We will be designing greeting cards and printing them with the stamps you have made in class. You will also learn how to print on fabric and decorate a T-shirt. Students should



bring a white T-shirt for the last day of class. **Instructor:** Ksenija Kostic Pecaric

#### KT396 Clay Sculptures Ages 8-12

**001,** 5 sessions; \$175

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m. Create sculptures using air dry clay and then paint them with acrylic paints. You can create action figures, musical instruments, cars, mobiles, silly monsters, dolls, decorative pots and much more. The teacher will provide instructions but your imagination will be your



guide as you sculpt your creations. **Instructor**: Ksenija Kostic Pecaric

## KT280 A Week at Hogwarts for the Advanced Harry Potter Fan Ages 10-12

**003**, 5 sessions; \$300



Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. – 4:00 p.m. Come hop aboard the Hogwarts Express to spend a week with Harry Potter and his friends. Imagine the adventures we will have as we are transported into a world filled with wizards, house elves, cauldrons, invisibility

cloaks, floo networks, marauders maps, and the elusive golden snitch. You will not want to miss this week of whimsical enchantment! *This class is for those true Harry Potter fans who have already read the series.* Instructor: Carly Neuschatz

#### KT357 American Sign Language Ages 10 - 14

**001,** 5 sessions; \$160

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m.-4:00 p.m.

We will explore the basics of American Sign Language (ASL) through an awareness of an appreciation for the Deaf Culture. Students will be introduced to fingerspelling,



grammar, history, vocabulary and other important aspects. This course is designed for students who have no knowledge of American Sign Language. **Instructor:** Mara Sloan

#### CE268 Make Your First 3D Video Game Ages 11-14

**002,** 5 sessions; \$215

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Come learn the physics behind 3D Game Design and explore event scripting, level design, controlling flow of game play, and storytelling, designed for young adults who have the desire to focus in Game Design in high school or college. Student created games will be available on a password protected website to share with friends and family. Students will work in teams for most of the program. **Instructor:** Black Rocket Productions, LLC

#### KT359 Painting Styles Ages 11-14

**001,** 5 sessions; \$300

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Come explore the techniques used to create paintings in such art styles as surrealism, impressionism, pointillism, cubism, and pot-art. Learn different ways of finding ideas for your paintings, and then use those ideas to create your masterpieces using acrylic paint on canvas. **Instructor:** Krystyna Stroinski

#### Filled – Closed to new registrations

KT352 Piece of Cake! Ages 12 - 15

**001**, 5 sessions; \$350

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 am – 4:00 pm

Campers will learn the art and science behind combining



specific recipe ingredients to make delicious cakes from scratch! They will practice some math and engineering as well, as they mix and measure, and assemble and decorate their cake creations. Campers will

bring home samples for others to enjoy, so "let them eat cake!" (Kitchen health and safety practices will be taught during the first meeting, and practiced throughout.)

\*\*\*Campers must wear closed, non-slip shoes, baseball caps, and bring an apron. Instructor: Derrick Gagner

#### CE084 Model United Nations Ages 13-16

**001,** 5 sessions; \$250

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Discover global issues, world diplomacy, and parliamentary procedure through role-playing. You become the "delegate" of a Model United Nations (UN) to explore ways of solving international crises using critical thinking skills, research, and debate. Gain a global vision of our world by taking part in this simulated UN experience. **Instructor:** Patrick Bouchard

#### KT364 Making Jewelry with Resin Ages 10-16

**001**, 5 sessions; \$300

Mon.-Fri.; July 17-July 21, 2017

Hours: 9:00 – 4:00 pm

Anyone can go to the store and purchase a piece of jewelry; however what if you could say I created it myself! In this class we will do exactly that by twisting, hammering, forming and bending metal into bracelets, rings, pendants, earrings and more! We will also use a product called resin which is an epoxy base liquid that hardens to protect any photographs, artwork, small toys, beads, buttons and more. **Instructor:** Teresa Sherry

#### Filled - Closed to new registrations

CE252 Intensive Reading and Writing Seminar Ages 11-14

002, 5 sessions; \$150

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Come practice word recognition skills and strategies; develop vocabulary, as well as comprehension by reading a variety of genres from literature to newspapers and more. Practice how to create cohesive paragraphs, essays, term papers, and more in a supportive environment. Engage in the complete writing process from brainstorming, revising, editing to publishing! Instructor: MaryAnn Kudlacik-Kawiecki

#### KT287 App Attack! Make Your First Game App Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Explore the App universe and create your own mobile application or mobile game! Students will explore the world of phone-based and tablet applications. In addition to learning the basics of mobile app design and games, you will also see firsthand how the world of App's publishing functions. No prior experience is necessary and students do not need to own a smart phone or tablet to take the class. Students will work in teams for most of the program. **Instructor**: Black Rocket Productions

#### NEW

## KT465 3D Computer Animation: Character Animation Ages 13-16

**001,** 5 sessions; \$160

Mon.-Fri.; July 17-July 21, 2017 Hours: 1:00 p.m. - 4:00 p.m. Ever wonder how Disney does it? In this course, we'll bring characters to life by learning professional techniques to make animation fun! Autodesk 3Ds Max, the 3D modeling and animation software that we'll be using, allows us to easily



create fluid character movements with Biped rigs and Physique mapping. Let's make characters dance, run, speak, emote and so much more! **Instructor**: Carla Cucinotta

#### NEW

#### CE259 Digital SLR Basic Photography Ages 13-16

**001,** 5 sessions; \$160

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 am - 12:00 p.m.

Would you like to learn how to use a digital camera with creative settings such as apertures and shutter speed? Then, work with your camera to learn to make a good photograph seeing the subject, framing the shot, stopping motion or blurring it, setting a mood and more. We'll capture campus imagery, work as photographer and model, and make prints of some of images we capture. A digital camera is required for

this class. Instructor: Corrin Jacobsen Kovalcik

#### KT418 LASR Academy Camp II Making Modern Robotics Ages 15 - 18

**001**, 10 sessions; \$750 (2 week camp) Mon.-Fri.; July 17-July 28, 2017 Hours: 9:00 a.m. - 4:00 p.m.

This two week camp for high school aged students will blend entrepreneurship, manufacturing and robotics in a unique program filled with cutting edge high tech opportunities for learning. The first week students learn entrepreneurial skills while designing their own product using graphic software, 3D printing and launching it "Shark Tank" style. Students learn about the patent process and receive a "Bergen Patent" issued by the Division of Continuing Education at Bergen Community College. Local professional entrepreneurs join us for guest speaker appearances. In the second week focus in turned to a four team competition designing, building and programming a land based robot. Using robotic parts, creating and integrating their own 3D printed parts, each team will build their own robot, program it to accomplish specific tasks and compete in a challenge. Includes materials and field trip fee of \$50. Instructor: Rick Flynn

**001,** 5 sessions; \$525

Mon.-Fri.; July 17-July 21, 2017 Hours: 9:00 a.m. - 3:00 p.m.

KT325 Preparing for Flight Grades 7 & 8

In preparation for flight, the campers, acting as astronauts, experience the rigors of simulated training and missions to space. Campers will build planes, water rockets, engine rockets, and an airport of the future. They will also fly simulated space missions to Comet Halley, the moon and Mars. Instructor & Location: Buehler Challenger & Science

To register, Visit our registration page.

#### NEW

## KT442 Diggin' for Dinosaurs, Rockin' Rocks, & Crystal Creations Ages 7-10

**002,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 p.m. - 12:00 p.m. Young scientists will discover the exciting science of archaeology and paleontology as they excavate and assemble complete skeletal replicas from simulated "fossilized" rock. Dig for T-Rex, Triceratops, Stegosaurus, Velociraptors, Brachiosaurus,



and more! Make fossilized plaster replicas of dinosaur teeth, claws, trilobites, and ancient sea creatures. Sort, classify, and take home a variety of fossilized shark teeth. Unearth some fascinating facts about rocks, minerals, and crystals. Break open geodes and discover crystals inside. Take home a unique mini-collection of rocks and minerals that you will learn about in the program, a rock and mineral book, unearthed treasures, fossilized shark teeth, and more. Instructor: Super Science for Kids

#### KT321 A Week of Fun activities Ages 7-12

**005,** 5 sessions; \$300

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m.-4:00 p.m.

Design Board Games: Spend the day learning how to design, construct, and play your own board games. Use your imagination to develop the design of your own game, decide how it will be played, and then teach your classmates how to play the game. Dream Catchers: Native Americans believed that dream catchers could catch your bad dreams in their web, and only allow good dreams to come through. Create your own decorative dream catchers complete with beads and feathers. And have sweet dreams always! Colorful Sand Arts: Create amazing art with sand, sea shells, fancy jewels and ribbons. We will fill mason jars and fun shaped containers with colorful sand. You can create beach scenes and decorate both the inside and outside of the jars! You will have an amazing time being a sand artist! Create Your Own Greeting Cards: Learn how to make your own greeting cards. You will enjoy making cards for all occasions, which you will be proud to send to your family and friends. Just think of how much fun it will be for them to receive a card made just for them! You will personalize your cards with pictures, decorations and text that fit the special occasion, and make the person who receives them feel special and loved! Camp Crafts: Join us as we make camp crafts that are fun, decorative and useful. At the end of the day you will have all your creations to take home and show your friends and family. Instructors: Susan Mensch, Stephanie Mensch, Marissa Imperato, and Ariel Schaffel

KT411 CSI Science Ages 7-12

#### NEW

#### KT438 Space Adventures Ages 7 - 10

**001,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 p.m. - 12:00 p.m.

Many children dream of being an astronaut and traveling to space, so Bricks 4 Kidz created an entire class around space! Students will learn about real-life space exploration and build a new model related to the NASA space program. Models include a satellite, a lunar module, a centrifuge which astronauts use to prepare for the physical sensations of launch, a treadmill which astronauts use to stay fit in space, and a "space robot". During this class, students will learn some of the science behind launching things into orbit, will hear about the most-distant man-made object in the universe, and discuss what it is like to be an astronaut in space. Are you a budding astronaut? An adventurer who loves space exploration? Let us launch your imagination to outer-space and beyond! Instructor: Bricks 4 Kidz

#### NEW

#### KT440 Transportation Timeline Ages 7 – 10

**001,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 p.m. - 4:00 p.m.

If you like planes, trains and automobiles, then this class is for you! Students will build motorized models of a dragster, a railroad crossing gate, an airplane and more. Explore the history of transportation from horse and buggy and trains to the development of the automobile and flight. Each lesson introduces terminology related to each mode of transportation, like "lift and propulsion" for the airplane, as well as describing how each "vehicle" works. And the best part is -- the models are so much fun to play with! Lots of building fun ahead with motorized models of a train, car, dragster and airplane. These models rock, roll and spin! Kidsld can follow our step-by-step model plans to create their vehicle, then customize it to their own specifications and take their mini-figure for a ride! **Instructor**: Bricks 4 Kidz

#### Filled - Closed to New Registrations

KT414 Chemical Wizardry Ages 7-12

**003,** 5 sessions; \$200 **004,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Get ready for a fun-filled "magical" laboratory experience Harry Potter style. Enjoy making Flubber, Silly Putty, Super Hi-Bounce balls, and more. Have fun making light inside of a glow bottle, a mushroom monster, play dough, Glowing Goo, and even a tye-dye style shirt. We will create atomic worm polymers and lava lamp-like blobs. We will also demonstrate the Big Bang Cannon, diet Coke and Mentos Geyser, Magic Genie in the bottle, and more. All campers will take home a mini-chemistry kit & recipe booklet. Please bring a 100% white cotton T-shirt to the second class. Instructor: Super

**003,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Become a Super Science Sleuth! Learn about forensics, crime scene investigations, and crime lab chemistry as you perform experiments designed to show you just how those tricky cases are solved. Search for evidence, gather clues, and discover how science can help solve a mystery! Dust for and classify fingerprints, analyze hand writing, test for blood type and DNA using simulated blood, and use "Glow Blood" to see where humans can't see. Examine hair and clothing fibers, practice chemistry to identify mystery substances, and much more. Instructor: Super Science for Kids

#### NEW

KT450 Game Labs: Collaborate-Create-Compete in the Ultimate Video Game Experience Ages 8 - 11

**001,** 5 sessions; \$215

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

For serious gamers only! Beyond 2D and 3D, now it's time to take it to another level by competing with the world! Students will develop games with a partner using a unique game engine. Students will learn advanced level editing, simple 3D modeling, intermediate event scripting and the impact of game play on user experience. Students will work in pairs or teams for most of the program. System Requirements for home experience: 2GB of RAM, and 2.0GHZ processor.

Instructor: Black Rocket Productions, LLC

#### NEW

#### KT462 Mindful Art for Kids Ages 8-12

**001**, 5 sessions; \$175 Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Mindful art connects the process of creating art with mindfulness practice. In this class, participants will draw and apply art elements: line, shapes, color, value and texture, while being guided through a number of exercises to heighten their awareness of the present moment. By focusing on the process with conscious awareness, students will be able to see their work with fresh eyes. In the practice of mindful art, process bears an equal, if not greater, weight to the actual product. **Instructor:** Krystyna Stroinski

#### NEW

KT456 Casting Call: Acting for the Camera Ages 8 - 15

**001**, 5 sessions; \$450

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 4:00 p.m.

This camp is for the aspiring young 'actors' in your household. Here they will learn real auditioning skills by working with scripts for commercials and film readings. Kids will learn how to personalize characters and follow direction, block for camera and read with their 'co-stars'. Improvisation an adlibbing (off the script) will be taught as a basis of making acting choices and trusting their instincts. Included in this camp is a take-home tutorial showing you ways to find acting jobs as well as a list of legitimate talent agencies. (All footage

Science for Kids

#### KT420 Edible History Young Historians Ages 8-11

**001,** 5 sessions; \$205

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Learn about social studies concepts through the culinary arts. We will use cinnamon, chocolate, and squash to develop culinary skills by following recipes, measuring ingredients, and handling preparation materials such as potato peelers, knives, mortar and pestle, and hand-held juicers. **Instructor:** Brianna Nurse

#### NEW

#### KT448 Video Game Animation Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Take your game design skills to the next level by creating and animating your own character sprites, objects, and backgrounds. Start with a name, develop the character's personality, signature moves, special powers, and a story line. Finish with a fully animated character to be used in your very own game. Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Games are only compatible on PC computers; Mac versions can be created after the program for \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Instructor: Black Rocket Productions

#### NEW

#### KT471 Soccer Camp Ages 8-16

**005,** 5 sessions; \$250

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen

Community
College soccer
coaches. Learn
the skills of
the game and
then practice
those skills
with real game
simulations.



Girls and boys are welcome to join! Instructor: Giovanni Soto

#### KT358 Beginning Sewing Ages 9-11

**001**, 5 sessions; \$300

Mon.-Fri.; July 24-July 28, 2017

Hours: 9:00 a.m. - 4:00 p.m.

In this class students will learn the basic skills of sewing with both hand stitching and machine stitching. We will make projects to develop their basic sewing skills: stitching, sewing buttons, basic quilting and more. They will be asked to take a trip to the fabric store to select fabric and thread as part of their final project so it will be entirely their own creation! **No** 

is sent to a professional editor and parents have the option to order a USB, after camp as a keepsake.) **Instructor:** Wickline Casting

## Filled – Closed to New Registrations NEW

#### KT444 Introduction to LEGO and VEX IQ Robotics Ages 9-14

**002,** 5 sessions; \$200

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Have fun building, designing, and programming robots with Lego Mindstorms & VEX IQ robotic systems. Build robot projects and creations that use working sensors and motors. LEGO MINDSTORMS (EV3 & NXT) combines the unlimited versatility of the LEGO building system with an intelligent microcomputer brick and intuitive drag-and-drop programming software. VEX IQ offers unique building challenges, a Wii – style remote control, and unlimited possibilities. No prior robotic or programming experience is necessary for this introductory course. Instructor: Super Science for Kids

#### CE171 Literature Circle Book Club Ages 10-12

**001**, 5 sessions; \$150

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Did you think book clubs were just for adults? Well, they're

not! Come and join your first Kids Literature Circle Book Club. Discuss your favorite books with other readers who share the same passion. This class is not only great for those who love reading, but also for those who are looking to improve their own



reading skills and comprehension. You'll enjoy open discussions with peers about some favorite books. You will analyze character development and story elements such as plot, conflict, and climax and resolution. The best part of all is that you will have a fantastic time doing it! The books we'll discuss are Diary of a Wimpy Kid Dog Days, A Wrinkle in Time, Harry Potter and the Goblet of Fire, Big Nate and Friends. Please be sure to read them before the class starts.

Instructor: Meggan McGuire

#### KT417 Snare Drum Ages 10-14

**001**, 5 sessions; \$150

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 pm – 4:00 pm

This beginner snare drum class teaches students how to properly hold drum sticks, how to read percussion music, and learn how to read different time signatures. Students will need to bring 1 pair of standard snare drum sticks, a practice pad and 1 folder for music. OPTIONAL: If you would like to rent a snare drum, you may; but it is not required. Instructor: Megan Dever



Sewing Experience Necessary Instructor: Teresa Sherry

#### CE264 Lego Education WeDo! Ages 10-12

**001,** 5 sessions; \$250

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Come explore the world of Robotics using Lego Education WeDo equipment. Make motorized devices using Legos and computer

software! Come join us again even if you took the

first section to expand your knowledge and experience with robotics! **Instructor**: John Russo

#### KT324 Rocket Girls Grades 5 - 8

**001,** 5 sessions; \$525

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 3:00 p.m.

Rocket Girls encourages girls to become risk takers and learn how to use science, math and technology to shape their futures. Campers will blast off and fly simulated missions to Comet Halley, the moon and Mars. They will also build and launch rockets in addition to many other fun and challenging activities. Instructor & Location: Buehler Challenger & Science Center

#### Filled - Closed to New Registrations

#### CE067 Digital Photo Editing Ages 11-13

**001,** 5 sessions; \$150

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Using digital pictures and software learn how to create new pictures or enhance your originals. Apply effects to make your images have unique designs, modify existing images to match various backgrounds and more. **Instructor:** Michelle Silva

#### CE057 Notes! Ages 11-14

**001,** 5 sessions; \$150

Mon.-Fri.; July 24-July 28, 2017

Hours: 9:00 am - 12:00 p.m.

Come learn the most effective ways to take notes from books, lectures, etc. You will also learn great techniques to improve your study habits and test-taking skills! **Instructor**: MaryAnn Kudlacik-Kawiecki

#### NEW

#### KT451 Game Labs: Collaborate-Create-Compete in the Ultimate Video Game Experience Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 24-July 28, 2017

Hours: 1:00 p.m. - 4:00 p.m.

For serious gamers only! Beyond 2D and 3D, now it's time to take it to another level by competing with the world! Students will develop games with a partner using a unique game engine. Students will learn advanced level editing, simple 3D modeling, intermediate event scripting and the impact of game play on user experience. Students will work in pairs or

#### KT386 Shark Tank Ages 11-13

**001,** 5 sessions; \$160

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Use your creativity and inventive thinking to create a unique item that is an innovation to an everyday product, or a new invention, that was made solely with recycled or re-purposed materials. Then present your product to the panel of "Shark Tank" judges. **Instructor**: Kathleen Neumann

#### NEW

#### KT449 Video Game Animation Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Take your game design skills to the next level by creating and animating your own character sprites, objects, and backgrounds. Start with a name, develop the character's personality, signature moves, special powers, and a story line. Finish with a fully animated character to be used in your very own game. Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Games are only compatible on PC computers; Mac versions can be created after the program for \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Instructor: Black Rocket Productions

#### KT421 Edible History Intermediate Historians Ages 12-16

001, 5 sessions; \$205
Mon.-Fri.; July 24-July 28, 2017
Hours: 1:00 p.m. - 4:00 p.m.
Learn about multiple
societies of the past
through the history of salt.
Develop your historical
skills by examining the
West African, Asian, and
European cultures. The
culinary skills that you will

develop include: following



recipes, accurately measuring ingredients, handling preparation materials such as potato peelers, knives, mortar and pestle, and hand-held juicers. Some cooking methods include sauté, frying and baking. **Instructor:** Brianna Nurse

teams for most of the program. System Requirements for home experience: 2GB of RAM, and 2.0GHZ processor. **Instructor:** Black Rocket Productions, LLC

#### NEW

#### KT478 Dueling Fairy Tales Ages 11-15

**001,** 5 sessions; \$175

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Disney movies and stories take us to faraway lands, enchanted castles, and under the sea. There we meet beautiful princesses, charming princes, and colorful characters. But, did you ever wonder where these beloved stories got their start? In Dueling Fairy Tales we will compare the beloved Disney stories to the stories of Hans Christian Anderson and the Brothers Grimm. You will learn how Ariel lost her mermaid tail, how Sleeping Beauty really fell asleep, and what did happen to those wicked step-sisters. Instructor: Sharon Skibitski

#### KT399 Exploring Improv Ages 11-16

**001,** 5 sessions; \$300

Mon.-Fri.; July 24-July 28, 2017 Hours: 9:00 a.m. - 4:00 p.m.

This class is about fun! Our experienced Garage Theatre Group teachers use theatre games and physical exercises to teach kids the basics of improvisation. Young students are encouraged to use their imaginations as you learn to create characters, build scenes and invent whole worlds without ever using a costume, prop or set piece. You will also practice teamwork and listening skills to help you work as an ensemble and learn the discipline of performance. Instructor: The Garage Theatre Group

#### NEW

#### KT463 Mindful Art for Kids Ages 13-16

**001**, 5 sessions; \$175

Mon.-Fri.; July 24-July 28, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Mindful art connects the process of creating art with mindfulness practice. In this class, participants will draw and apply art elements: line, shapes, color, value and texture, while being guided through a number of exercises to heighten their awareness of the present moment. By focusing on the process with conscious awareness, students will be able to see their work with fresh eyes. In the practice of mindful art, process bears an equal, if not greater, weight to the actual product. Instructor: Krystyna Stroinski

#### CE164 Digital Photo Editing Ages 14-16

**001,** 5 sessions; \$150

Mon.-Fri.; July 24-July 28, 2017

Hours: 1:00 - 4:00 p.m.

Using digital pictures and software learn how to create new pictures or enhance your originals. Apply effects to make your images have unique designs, modify existing images to match various backgrounds and more. **Instructor:** Michelle Silva

To register, visit our registration page.

#### CE169 Literature Circle Book Club Ages 7-9

001, 5 sessions; \$150

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Did you think book clubs were just for adults? Well, they're not! Come and join your first Kids Literature Circle Book Club. Discuss your love of reading and your favorite books with other avid readers who share the same passion. This class is not only great for those who love reading, but also for those who are looking to improve their own reading skills and comprehension. You'll enjoy open and natural discussions with peers by participating and contributing your thoughts and ideas about some favorite books. You will act as a literature critic by analyzing character development and story elements such as plot, conflict, and climax and resolution. The best part of all this is that you will have a fantastic time doing it and might even be inspired to someday write your very own novel! The books we will discuss are Harry Potter and the Sorcerer's Stone, Tuck Everlasting, Dolphin Tale: The Junior Novel, and Lost and Found. Please be sure to read them before the class starts. Instructor: Meggan McGuire

#### KT320 K'Nex Amusement Park Ages 7 - 11

**001,** 5 sessions; \$150

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Have you ever wondered how they make those incredible

rides you see at the amusement park? You will design and build working models of your favorite rides using K'NEX construction systems. Projects will include a motorized swing, ferris wheel, roller



coasters, and others! Instructor: John Russo

## Filled – Closed to new registrations

KT446 STEM Inventions with Little-Bits Ages 7 - 12

002, 5 sessions; \$200

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

STEAM stands for Science, Technology, Engineering, Art, and Math. In this invention workshop, students enhance their skills with a great new system of discovery called LittleBits. LittleBits is a platform of easy-to-use electronic building blocks that empower you to invent anything, from your own remote controlled car, to a smart home device. The Bits snap together with magnets, no soldering, no wiring, and no programming is needed. In our program, students will begin with several inventions designed to let them figure out how the components go together, and then they will design and create their own inventions. **Instructor**: Super Science

#### NEW

#### KT441 Wheels in Motion Ages 7 - 10

001, 5 sessions; \$200

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

These wheels are ready to roll! Students will use LEGO® Bricks, axles, pulleys, gears, motors and more to build a variety of models on wheels. Some are familiar vehicles, such as a fire engine and delivery truck. Other amazing models, such as the Rescue Robot and K-9 Bot, will give students more to learn. Do you have a need for speed? Put your Speed Bot model to the test as you race against others using remote controls! We'll explore concepts of speed and force, and gain non-vehicle knowledge from the unconventional *Wheels in Motion* models as well. Let's roll! **Instructor:** Bricks 4 Kidz

#### Filled - Closed to new registrations

#### CE900 Lego Pirates and Star Wars Ages 7-11

**001,** 5 sessions; \$150

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Have fun building vehicles and other artifacts related to pirates and the Star Wars collection. **Instructor:** John Russo

#### KT321 A Week of Fun activities Ages 7-12

**006,** 5 sessions; \$300

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m.-4:00 p.m.

I Want to Be a Teacher: Do you love to play school and always wanted to know how teachers design lessons, decorate the classrooms, create tests, quizzes, projects, and maintain grade books? You will learn everything you need about how to be a teacher in a fun, exciting atmosphere! Camp Crafts: Join us as we make camp crafts that are fun, decorative and useful. At the end of the day you will have all your creations to take home show your friends and family. I Want to be a Vet: Do you love animals and dream of becoming a Vet or Vet Technician? Have you always wanted to know the best way to take care of your pets to make sure they are happy and healthy? You will learn how to card for animals from someone who knows all about it! Summer Desserts: Create and sample a variety of sweet treats in this yummy class. Learn to make different kinds of desserts that are perfect for hot summer weather. You'll also create and take home your own dessert recipe book so you can continue to make treats for your family all summer long. Spa Day: Come pamper yourself and learn how to create your own beauty products to take home, such as Kool Aid lip gloss, gelatin pore strips, oatmeal facial masks, and rosewater perfume to name a few. Learn some basic yoga poses to relax, and get together with your friends for manicures and pedicures. Instructors: Gul Khan, Julia Amaya, and Arielle Schaffel

## Filled – Closed to new registrations NEW

KT447 Robotic Fun Ages 7-12

**002,** 5 sessions; \$200

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Have fun building and creating using your imagination. Campers will construct a wide range of robot projects throughout the week. Projects will include constructing a Battle-Bot from our huge Robotix modular collection, participating in our robot tug-o' war, Olympic competition, soccer match, and more. Campers will learn engineering principles in a fun, hands-on atmosphere. (This camp focuses on building modular robots from your imagination. Coding is not a focus in this class). All students will take home a Hexbug robot as part of this camp. **Instructor:** Super Science for Kids

#### Filled - Closed to new registrations

KT309 Minecraft Modders Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Use your favorite game to learn the basics of modding and foundations of programming. Learn scripting and logic statements as you create your first mods! Introductory coding will also be taught through a simulated environment inspired by Minecraft. Student projects will be available on a password protected Black Rocket website to share with friends and family. To access their project at home students must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Instructor: Black Rocket Productions, LLC

## KT280 A Week at Hogwarts for the Advanced Harry Potter Fan Ages 10-12

002, 5 sessions; \$300

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. – 4:00 p.m.

Come hop aboard the Hogwarts Express to spend a week with Harry Potter and his friends. Imagine the adventures we will have as we are transported into a world filled with wizards, house elves, cauldrons, invisibility cloaks, floo networks, marauders maps, and the elusive golden snitch. You will not want to miss this week of whimsical enchantment! *This class is for those true Harry Potter fans who have already read the series.* Instructor: Carly Neuschatz

#### NEW

KT454 Virtual Reality Ages 11-14

**001,** 5 sessions; \$234

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Embark on an EPIC adventure in virtual reality! In this cutting edge class, you will learn the foundations of VR design by creating your own *virtual* worlds, exploring simulated environments, and crafting memorable 3D experiences. At the

## Filled – Closed to new registrations NEW

KT453 Virtual Reality Ages 8 - 11

**001,** 5 sessions; \$234

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Embark on an EPIC adventure in virtual reality! In this cutting edge class, you will learn the foundations of VR design by creating your own *virtual* worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or a mobile device. Students do not need a mobile device to take the class, but to use the VR headset at home a camper will need access to an Android or Apple mobile device. Students will work in pairs or teams for most of the program. An additional \$19 lab fee for the VR headset has been added to the cost for the class.

Instructor: Black Rocket Productions

#### Closed

KT471 Soccer Camp Ages 8-16

**006,** 5 sessions; \$250

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join! **Instructor:** Giovanni Soto

#### Filled - Closed to New Registrations

KT312 Landscape Painting in Oil and Acrylic Ages 9 – 12

**001,** 5 sessions; \$300

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m.-4:00 p.m.

Students will work with either oil or acrylic on canvas, gain an understanding of how to approach and interpret the complex world of landscape. Working from nature, drawings and photographs, learn how to



use composition, perspective, tone, color, light and texture to gain desired effects. **Instructor:** Krystyna Stroinski

#### KT310 Minecraft Modders Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Use your favorite game to learn the basics of modding and foundations of programming. Learn scripting and logic statements as you create your first mod! Introductory coding will also be taught through a simulated environment inspired by Minecraft. Student projects will be available on a Black Rocket website to share with friends and family. To access

end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or a mobile device. Students do not need a mobile device to take the class, but to use the VR headset at home a camper will need access to an Android or Apple mobile device. Students will work in pairs or teams for most of the program. An additional \$19 lab fee for the VR headset has been added to the cost for the class.

**Instructor:** Black Rocket Productions

#### KT360 The Art of Printmaking Ages 11-16

**001,** 5 sessions; \$175

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. – 4:00 p.m.

Come experiment with us and learn the art of reduction printmaking! Discover the process of how to use this printmaking technique to create cool and exciting "Pop Art" style prints of your favorite images. Digital technology will be used to manipulate photos of your favorite subject to use for the creation of our prints. **Instructor:** Michelle Silva

#### CE174 Acting Workshop Ages 11-16

002, 5 sessions; \$300

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 4:00 p.m.

This class explores many aspects of acting, including: ensemble-building theater games, improvisation, scene study, character development, audition techniques, monologue study, set design and costume design. Students should be prepared to actively participate. The week ends with a live, short production -- students will showcase their new skills!

Instructor: The Garage Theatre Group

#### KT326 Product Engineering Grades 9 - 12

**001,** 5 sessions; \$525

Mon.-Thur.; July 31-August 3, 2017 Hours: 8:00 a.m. - 3:30 p.m.

Our program gives participants exposure to engineering challenges to encourage campers to pursue math and science careers. Participants will employ the engineering design process as they tackle challenges just like those faced by NASA engineers as they design the next generation of spacesuits and space vehicles. An open house and award ceremony is the highlight of the week. In addition to the engineering design challenges, campers will fly missions in our simulator.

Instructor & Location: Buehler Challenger & Science Center

#### KT365 3D Figure Sculpting Ages 12-15

**001,** 5 sessions; \$175

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

Discover how to create 3-dimensional figure sculptures using wire, newspaper, papier mache and polymer clay. The process for creating your favorite character, celebrity or any other subject is easy and fun with this sculpting technique.

Instructor: Michelle Silva

their project at home students must own a PC/MAC version of Minecraft. Tablet, phone, and game console version of Minecraft are not compatible. Students will work in teams for most of the program. Returning students can create more advanced projects that build on previous years. Instructor: Black Rocket Productions

#### KT401 Art of Quilling Ages 11-15

**001,** 5 sessions; \$175

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Quilling is a form of art that uses strips of paper that are rolled, shaped, and glued together to create decorative

designs. The paper is rolled, looped, curled, twisted and manipulated to create shapes which make up designs to decorate greetings cards, pictures, boxes, and to make models, jewelry, mobiles etc. The



results are dazzling! Come join us as we use quilling to make beautiful designs. **Instructor:** Marissa Imperato

#### Filled – Closed to New Registrations

KT352 Piece of Cake! Ages 12 - 15

**002**, 5 sessions; \$350



Mon.-Fri.; July 31-August 4, 2017
Hours: 9:00 am – 4:00 pm
Campers will learn the art and science behind combining specific recipe ingredients to make delicious cakes from scratch! They will practice some math and engineering as

well, as they mix and measure, and assemble and decorate their cake creations. Campers will bring home samples for others to enjoy, so "let them eat cake!" Includes \$30 materials fee. (Kitchen health and safety practices will be taught during the first meeting, and practiced throughout.) Campers must wear closed, non-slip shoes, baseball caps, and bring an apron. Instructor: Derrick Gagner

#### KT408 Intermediate Sewing Ages 12-16

**001,** 5 sessions; \$300

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Did you ever watch and want to be on Project Runway? We will not only create a piece of clothing at the end of the week but will make a small quilt, a colorful tote to take to the beach, and more! Basic embroidery skills will also be learned to enhance our pieces. Some shopping for fabric and notions will be required to help personalize some of the projects.

Sewing machine experience required as well as some hand sewing. Instructor: Teresa Sherry

## KT351 Land/Air/Sea/Robotics Academy Camp - LASR Academy Camp I (pronounced 'laser') Ages 12 – 16

**002,** 5 sessions; \$465

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 4:00 p.m.

Join us for a great hands-on discovery adventure and learn the science behind the robotics that are quickly becoming a part of our everyday lives! Unmanned autonomous systems are high-tech, intelligent machines capable of traveling by land, air, or sea without a human crew on board. Thanks to advanced computing technology, sensing capability and mechanical design, Unmanned Autonomous Systems (UAS) are versatile machines able to maneuver in diverse - and sometimes dangerous - environments. Equipped with sensors, a UAS could go into the heart of a storm to monitor threats to human lives and property or travel through remote areas to gather data. Students work in teams and have fun designing and carrying out a variety of missions with all sorts of moving robotic vehicles and learn about the physics of flight.

Instructor: Rick Flynn

#### KT416 Introduction to Web Design Using HTML Ages 13 - 16

**001,** 5 sessions; \$450

Mon.-Fri.; July 31-August 4, 2017

Hours: 9:00 a.m. - 4:00 p.m.

Learn the essentials of HTML with an emphasis on writing good code. You will create basic and more advanced web pages and explore HTML 5 & 6 and cascading style sheets. Hands-on projects will allow students to create compelling, usable websites. The course will utilize free online tools.

Instructor: Sarah Taylor

#### NEW

#### KT464 3D Computer Animation: Special Effects Ages 13-16

**001,** 5 sessions; \$160

Mon.-Fri.; July 31-August 4, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Creating effects is an important task for animators; these

special simulation clips transform ordinary work into astonishing visuals that aren't achievable in everyday life! Using Autodesk 3Ds Max, the 3D modeling and animation software package used by the pros, we learn how to make



objects and text melt, explode, spin, change colors and more!

Instructor: Carla Cucinotta

#### To register, visit our registration page.

#### KT384 Intermediate Guitar Ages 12 - 16

**001,** 10 sessions; \$265 (2 week class) Mon.-Fri.; July 31-August 4, 2017 Mon.-Fri.; August 7-August 11, 2017 Hours: 9:00 a.m. – 12:00 p.m.

This intermediate course builds on the basics that a guitar player with some experience needs to hone. Students will enhance their playing skills such as picking and strumming, and practice scales and chords in the context of the songs they enjoy. Students must bring their own guitars to class. **Instructor:** Perry Jones

#### KT426 Photoshop: Graphic Designer Concepts Ages 13 – 16

**001,** 5 sessions; \$160

Mon.-Fri.; July 31-August 4, 2017 Hours: 9:00 a.m. - 12:00 p.m.

From book covers and video game advertisements, to movie posters and CD covers, all these designs start with a create

idea and a new Adobe Photoshop document! Come take your ideas and turn them into eyepopping digital art through the use of basic image editing, transformation, enhancement, and



compositing. Learn how to design posters, postcards, stickers, and song/book covers! Basic computer mouse skills are required. **Instructor:** Carla Cucinotta

#### KT321 A Week of Fun Activities Ages 7-12

**007,** 5 sessions; \$300

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

Crafty Creations: Come make a variety of crafts using all of those favorite materials, popsicle sticks, tissue paper, paint and more. A number of different creations will made during the week, which you will be able to take home! Fiesta Fun: Come join us as we explore Latin American dishes! Learn the ingredients and methods used to cook simple, yet delicious, tacos, wraps, and more in preparation for an end of the day fiesta, piñata included! Popsicle Stick Creations: Develop your designing and building skills! We will use wooden sticks to create baskets, vases and trays. Each project will be built from up to 500 popsicle sticks and glue. Making these useful 3D objects is a fun and gratifying hobby. Paper Sculptures: This class is designed to teach various sculpting techniques. You will create sculptures with different shapes and textures all by using colored paper! We will bend, fold, wrinkle and smash paper to create texture to complete a sculptural form. Spa Day: Come pamper yourself and learn how to create your own beauty products to take home, such as Kool Aid lip gloss, gelatin pore strips, oatmeal facial masks, and rosewater perfume to name a few. Learn some basic yoga poses to relax, and get together with your friends for manicures and pedicures. Instructors: Julia Amaya, Krystyna Stroinski, and Gul Khan

#### CE273 Junior Engineer's Club Ages 7-12

**003,** 5 sessions; \$300 **004,** 5 sessions; \$300

& Barbara Condon

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

Enjoy a full week of fun and learning as we explore Bridge Building, Biomes, Water, Volcanoes, and Rollercoasters. Each day students will work together to create fun projects. Bridge Building: Learn about bridges, explore the great bridges of the world and develop an understanding on how it all works. Have fun building your own bridge and experiment to see how much weight it can hold! Magnets!: A compass allows us to observe the direction of a magnetic field; compass needles are just little magnets that are free to rotate. Why do magnets sometimes stick together and sometimes run away from each other? How can magnets create electricity? Join us for this adventure filled camp where you will learn about magnets with fun hands on experiments. Biomes: Major biomes include deserts, forests, grasslands, tundra, and several types of aquatic environments. Learn about what makes a biome and build your very own, take it home, care for it, and see it come to life. Water: Discover the properties of water and how it exists in many forms. Perform fun experiments and learn about the many states of matter and other interesting facts. Volcanoes: Design and build a volcano creating a place where the magma will reach the surface and become flowing lava. Discover how long it will take for the chemicals to mix and react, and what the reaction will be. Instructors: Sue Maccaro

#### Filled - Closed to New Registrations

KT412 Junior Physicians - Discovering the Human Body Ages 7-12

**002,** 5 sessions; \$200

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Discover the anatomy of the world's most complicated system - the human body! In this program, kids will find out what it's like to journey through the human body. Explore the science behind blood, bones, how a model of the human body works, and more. Participants will test for blood types, make a map of their tongue, perform simulated heart and brain surgery, and more. **Instructor**: Super Science for Kids

## Filled - Closed to New Registrations

#### NEW

KT443 Architecture and Engineering Challenges Ages 7-12

**002,** 5 sessions; \$200

Mon.-Fri.; August 7-August 11, 2017

Hours: 1:00 p.m. - 4:00 p.m.

Architecture and engineering are the focus of this program. You will work to design and build towers, balsa bridges and a wide array of Lego and K'nex™ architecture projects. Have fun building famous architectural designs from around the world including Adam Tucker Reed's famous brick structures including the Empire State Building, Imperial Hotel, Whitehouse, Flat Iron Building, Seattle Space Needle, and more. You will also build bridges, towers, and other structures using a variety of materials, and learn about structural engineering principles and forces that act on structures. Develop science, technology, engineering and mathematics skills in a fun, hands-on environment. Instructor: Super Science for Kids

#### NEW

#### KT470 Perler Bead Creations Ages 7-12

**001,** 5 sessions; \$175

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 12:00 p.m. Design and create fun, decorative





Watch your designs come to life when you use these colorful, easy to use beads to make wall art, key chains, boxes, bowls, jewelry and so much more! **Instructor**: Marissa Imperato

#### KT318 I ♥ Writing Ages 8 - 12

**002**, 5 sessions; \$150

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Make your love of writing come to life by revealing the writer within you! Learn a combination of skills that will assist you in finding your voice in your own writing. Learn the building blocks of great writing, good word choice, key techniques and terms including the four types of genres: fiction, nonfiction, poetry, and drama. Practice using imagery, point of view, mood, metaphors, and many more literary terms. Topics are developed according to students' interests. **Instructor:**Sharon Skibitski

#### KT387 Fractured Fairy Tales Ages 8-12

**001,** 5 sessions; \$175

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-12:00 p.m.

Revisit old favorite tales by fracturing the original version and creating new settings, plot twists and character swaps. These unique changes will create wonderful, exciting and funny new fairy tale versions that you will love to write and share. You will also design the sets, costumes and props needed to act out the new versions to the old favorites. **Instructor**: Kathy Neumann

#### NEW

#### KT433 Star Wars Stop Animation Ages 8-11

**001,** 5 sessions; \$215

Mon.-Fri.; August 7-August 11, 2017

Hours: 1:00 p.m. - 4:00 p.m.

Make your own Star Wars adventure come to life! Bring in your favorite action figures or Star Wars and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design a new world of your own, this class brings your dreams to the screen. Students will need to bring in Star Wars action figures or vehicles from home, but all other equipment provided. Student-created films will be available on a password protected website to share with friends and family. Students will work in pairs or teams for most of the program. **Instructor**: Black Rocket Productions

#### Closed

#### KT471 Soccer Camp Ages 8-16

**007,** 5 sessions; \$250

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

Participate in soccer camp with the award-winning Bergen Community College soccer coaches. Learn the skills of the game and then practice those skills with real game simulations. Girls and boys are welcome to join! **Instructor:** Giovanni Soto

#### NEW

KT452 Lego Comics: Design Your Own Adventure Ages 11-14

**001,** 5 sessions; \$215

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 12:00 p.m.

In this LEGO adventure YOU are the star! Pick your favorite

#### NEW

#### KT448 Video Game Animation Ages 8-11

**002,** 5 sessions; \$215

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 12:00 p.m.

Take your game design skills to the next level by creating and animating your own character sprites, objects, and backgrounds. Start with a name, develop the character's personality, signature moves, special powers, and a story line. Finish with a fully animated character to be used in your very own game. Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Games are only compatible on PC computers; Mac versions can be created after the program for \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. Instructor: Black Rocket Productions

#### NEW

#### KT457 Intro to Film and TV Ages 8-15

**001,** 5 sessions; \$450

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 4:00 p.m.

Kids work as cast and crew teams in this cool class. They learn basic levels of acting, directing and operating the camera. Script writing, storyboarding and improvisation will also be introduced. They will work on projects such as commercials, film scenes, music videos and public service announcements. Each day is different as they create their very own original projects. They will truly learn the basics of the biz. (All footage is sent to a professional editor and parents have the option to order a USB after camp as a keepsake). **Instructor:** Wickline Casting

#### NEW

#### KT460 Disney Cabaret Ages 10-13

**001,** 5 sessions; \$300

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 4:00 p.m.

Be Our Guest! Come join the Garage Theatre Group as we celebrate the music of Disney through this fun and magical week, culminating in a student performance on Friday for friends and family! **Instructor:** The Garage Theatre Group

## Filled – Closed to New Registrations NEW

#### KT449 Video Game Animation Ages 11-14

002, 5 sessions; \$215

Mon.-Fri.; August 7-August 11, 2017

Hours: 1:00 p.m. - 4:00 pm

Take your game design skills to the next level by creating and animating your own character sprites, objects, and backgrounds. Start with a name, develop the character's personality, signature moves, special powers, and a story line. Finish with a fully animated character to be used in your very

LEGO genre or create an alternate universe to create a digital illustrated story or graphic novel. Whether you want to fight alongside Superheroes, create a Minecraft story, hang with the Nexo Knights, or go into space with Rey and Finn, the only requirement is that you put yourself in the story! All students will end the class with a digital comic book that can be shared with friends and family on a password protected website! Students will work in teams for most of the program.

Instructor: Black Rocket Productions

#### KT354 Junior Pastry Chefs Ages 12-15

**002**, 5 sessions; \$250

Mon.-Fri.; August 7-August 11, 2017

Hours: 1:00 - 4:00 p.m.

In these half day sessions campers will learn the essentials of making pastries in today's world. Included among the recipes will be puff pastries, Danish and croissants, and other pastry arts techniques will be covered or demonstrated. The only "flaky" things about this camp will be the treats the campers bring home! Includes \$15 materials fee. (Kitchen health and safety practices will be taught during the first meeting, and practiced throughout.) Campers must wear closed, non-slip shoes, baseball caps, and bring an apron. Instructor: Derrick Gagner

#### Filled - Closed to New Registrations

KT353 Baking BCC: Breads, Cookies & Cupcakes Ages 12-15 002, 5 sessions; \$250

Mon.-Fri.; August 7-August 11, 2017 Hours: 9:00 am- 12:00 p.m.

Learn the basics of scaling, measuring out ingredients, rolling cutting, making and proofing dough, and more... and bring home your final projects for your loved ones to enjoy! Includes \$15 materials fee. (Kitchen health and safety practices will be taught during the first meeting, and practiced throughout.) *Campers* 



must wear closed, non-slip shoes, baseball caps, and bring an apron. Instructor: Derrick Gagner

#### KT415 JavaScript Ages 13 – 16

**001**, 5 sessions; \$450

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

JavaScript introduces students to one of leading web development languages. Students will learn basic programming by creating several games. Course will cover basic computer programming and introduces the concepts of variables, operators, arrays, conditional statements, loops and functions that form basis of more advanced languages. Emphasis will be on writing clear, organized code. The course will utilize free online tools. **Instructor**: Sarah Taylor

own game. Students do not need any prior experience in game design, animation, or sketching. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Games are only compatible on PC computers; Mac versions can be created after the program for \$15.00 conversion fee. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. **Instructor:** Black Rocket Productions

#### CE246 Young Entrepreneurs Ages 11-15

002, 5 sessions; \$250

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

Learn how to research your business venture, create a business plan, design your product or service, market and sell your idea! You will learn various new computer skills as you embark on the journey of designing your own business!

Instructor: Rita Williams-Bogar

## KT394 Zen-Doodles, Lettering, Book Making and more! Ages 12-16

**001,** 5 sessions; \$300

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m. - 4:00 p.m.

There is a peaceful relationship between paper and the brain, drawing patterns in a rhythmic way is relaxing. Doodling is a great way to eliminate stress and sometimes helps us come up with our best ideas. With deliberate strokes and repetitive patterns these beautiful whimsical drawings come alive. In this class you will learn creative ways to apply doodles on paper with pen and color and other objects. *Please bring a washed white t-shirt to create a design you can wear.*Instructor: Teresa Sherry

#### NEW

#### KT458 Scene Study Ages 13-16

**001**, 5 sessions; \$300

Mon.-Fri.; August 7-August 11, 2017

Hours: 9:00 a.m.-4:00 p.m.

Scene study is instrumental for actors to get experience being directed. Students will perform a "scene" or segment of a play. They will be given notes and suggestions to improve the student's acting. Class will include acting exercises that help develop technique, including emotional connection and character development. Scene study is important to actors because it provides them with all the techniques and exercises they can harness to create an honest and dynamic performance. Instructor: Garage Theatre Group

### Fun Fridays

### Week 1

#### KT404 Create Fun Stuffed Animals Ages 7 - 12

**001**, 1 session; \$65 Fri.; June 30, 2017

Hours: 9:00 a.m.-4:00 p.m.

Do you love stuffed animals? Did you have a favorite one when you were younger, or perhaps still do? Then come join us as we create our own cute and cuddly stuffed animals. You can



make bunnies, kittens, puppies, or whatever your heart desires! **Instructor:** Stephanie Mensch

#### NEW

#### KT468 Cork Board Designs Ages 7-12

**001**, 1 session; \$65 Fri.; June 30, 2017

Hours: 9:00 a.m.-4:00 p.m.

Create your very own personalized BIG cork boards with

colorful paint, ribbons, wood shapes, glitter and more. Personalize with your name, favorite animals, or hobbies. Create miniature



framed pieces of art for your cork board, too. You will have a one-of-a-kind masterpiece to take home. **Instructor:** Susan Mensch

### Week 2

#### KT402 Dream Catchers Ages 7 - 12

**001,** 1 session; \$65 Fri.; July 7, 2017

Stephanie Mensch

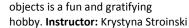
Hours: 9:00 a.m. – 4:00 p.m.

Native Americans believed that dream catchers could catch your bad dreams in their web, and only allow good dreams to come through. Create your own decorative dream catchers complete with beads and feathers. And have sweet dreams always! Instructor:



#### KT316 Popsicle Stick Creations Ages 7 - 12

**001,** 1 session; \$65 Fri.; July 7, 2017 Hours: 9:00 a.m. – 4:00 p.m. Develop your designing and building skills! We will use wooden sticks to create baskets, vases and trays. Each project will be built from up to 500 popsicle sticks and glue. Making these useful 3D





#### CE262 Crafty Creations Ages 7 - 12

**001**, 1 session; \$65
Fri.; July 7, 2017
Hours: 9:00 a.m.-4:00 p.m.
Come make a variety of crafts using all of those favorite materials, popsicle sticks, tissue paper, paint and more. A number of different creations will made, which you will be able to take

home! Instructor: Julia Amaya



To register, Visit our registration page.

#### KT281 I Want to Be a Vet Ages 7-12

**001**, 1 session; \$65 Fri., July 14, 2017

Hours: 9:00 a.m.-4:00 p.m.

Do you love animals and dream of becoming a  $\mbox{\em Vet}$  or  $\mbox{\em Vet}$ 

Technician? Have you always wanted to know the best way to take care of your pets to make sure they are happy and healthy? You will meet a friendly, sweet dog and learn about how to

care for your own

Stroinski



pet. Instructor: Arielle Schaffel

#### KT403 Design Board Games Ages 7 - 12

**001,** 1 session; \$65
Fri., July 14, 2017
Hours: 9:00 a.m.-4:00 p.m.
Spend the day learning how to design, construct, and play your own board games.
Use your imagination to develop the design of your own game, decide how it will be played, and then teach your classmates how to play the game. **Instructor:** Susan

Mensch



#### KT315 Paper Sculptures Ages 7 – 12

**001**, 1 session; \$65
Fri., July 14, 2017
Hours: 9:00 a.m.-4:00 p.m.
This class is designed to teach various sculpting techniques.
You will create sculptures with different shapes and textures all by using colored paper! We will bend, fold, wrinkle and smash paper to create texture to complete a sculptural form. **Instructor:** Krystyna



KT397 Create Your Own Greeting Cards Ages 7 -12

Fri., July 14, 2017
Hours: 9:00 a.m.-4:00 p.m.
Learn how to make your own greeting cards. You will enjoy making cards for all occasions, which you will be proud to send to your family and friends. Just think of how much fun it will be for them to receive a card made just for them! You will personalize

your cards with pictures, decorations and text that fit

**001,** 1 sessions; \$65



the special occasion, and make the person who receives them feel special and loved! **Instructor:** Marissa Imperato

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#### CE807 Babysitter Training Ages 11-16

**001**, 1 session; \$150 Fri., July 21, 2017

Hours: 9:00 a.m.-4:00 p.m.

Become a certified American Red Cross Babysitter! In this 6

hour program learn how to identify potential hazards in the home, prevent injuries, diaper and feed babies, make simple, healthy meals and deal with bedtime



issues. You will also learn interview skills! Bring a doll so you can practice your babysitting techniques! **Instructor**: American Red Cross

#### KT406 Hawaiian Luau Day Ages 7 - 12

**001**, 1 session; \$65 Fri., July 21, 2017 Hours: 9:00 a.m.-4:00 p.m. Come join us at our very own luau! We will make leis, grass skirts, coconut crafts, and just have a lot of Hawaiian fun! **Instructor**: Stephanie Mensch



#### KT398 001 Scrapbooking Ages 7-12

**001**, 1 session; \$65
Fri., July 21, 2017
Hours: 9:00 a.m.-4:00 p.m.
Learn how to make fun, creative scrapbooks with your photographs. Photos of your family, friends, pets, or anything else you want to include will be saved in your scrapbook. Then your scrapbook pages will be



embellished with stickers, stamps, letters, fabric, beads, sequins, and ribbon. The final result will be something that will keep your fun memories alive. **Instructor:** Marissa Imperato

To register, Visit our registration page.

#### CE091 I want to be a Teacher! Ages 7-12

**001,** 1 session; \$65 Fri., July 28, 2017

Hours: 9:00 a.m.-4:00 p.m.

Do you love to play school and always wanted to know how

teachers design lessons, decorate the classrooms, create tests, quizzes, projects, and maintain grade books? You will learn everything you need about how to be a teacher in



a fun, exciting atmosphere! Instructor: Gul Khan

#### KT322 Summer Desserts Ages 7-12

**001**, 1 session; \$65 Fri., July 28, 2017

Hours: 9:00 a.m.-4:00 p.m.

Create and sample a variety of sweet treats at this yummy class. Learn to make different kinds of desserts that are

perfect for hot summer weather: ice cream and frozen pops, no-bake pies, puddings and parfaits, fruity treats, and fizzy drinks. In addition, you'll create and take home your own dessert recipe book



so you can continue to make treats for your family all summer long. **Instructor**: Julia Amaya

#### KT405 Camp Crafts Ages 7 - 12

**001,** 1 session; \$65 Fri., July 28, 2017 Hours: 9:00 a.m.-4:00 p.m. Join us as we make camp crafts that are fun, decorative and useful. At the end of the day you will have all your creations to take home and show your friends and family.





#### CE807 Babysitter Training Ages 11-16

**002**, 1 session; \$150 Fri.; August 4, 2017

Hours: 9:00 a.m.-4:00 p.m.

Become a certified American Red Cross Babysitter! In this 6 hour program learn how to identify potential hazards in the home, prevent injuries, diaper and feed babies, make



simple, healthy meals and deal with bedtime issues. You will also learn interview skills! Bring a doll so you can practice your babysitting techniques! **Instructor:** American Red Cross

#### CE191 Spa Day! Ages 7-12

**001,** 1 session; \$65 Fri., August 4, 2017 Hours: 9:00 a.m.-4:00 p.m. Come pamper yourself and learn how to make your own beauty products to take home, such as Kool Aid lip gloss, gelatin pore strips, oatmeal facial masks, and rosewater perfume, to name a few. Learn some basic yoga poses to start



and end your day, and indulge yourself with a manicure and/or pedicure. **Instructor:** Gul Khan

#### NEW

#### **KT469 Colorful Sand Art**

**001**, 1 session; \$65 Fri., August 4, 2017

Hours: 9:00 a.m.-4:00 p.m.

Create amazing art with sand, sea shells, fancy jewels and

ribbons. We will fill mason jars and fun shaped containers with colorful sand. You can create beach scenes and decorate both the inside and outside of the jars! You will have an amazing time being a sand artist!



Instructor: Susan Mensch

To register, visit our registration page.

## SAT Prep

Studies have shown that the secret to better SAT scores begins with improving math and verbal skills and ends with practice, practice, and more practice. Topics include: pertinent grammar skills (verbal), test-taking strategies, applicable math skills, concept building, deductive reasoning, practice testing, logical thinking. *Required text:* College Board Official SAT Study Guide (2016 Edition) (Official Study Guide for the New SAT). Please purchase textbook before the first day of class.

SD 017 SAT Essay High School Students 001, 4 sessions; \$160

Mon.-Thurs.; July 17-July 20, 2017 Hours: 1:00 p.m. - 4:00 p.m. Instructor: Melissa lannacone

SD 661 SAT Verbal
High School Students
001, 5 sessions; \$195
Mon-Fri., July 31 – August 4, 2017
Hours: 9:00 a.m. - 12:00 p.m.
Instructor: Patrick Bouchard

SD 662 SAT Math
High School Students
001, 5 sessions; \$195
Mon-Fri., July 31 – August 4, 2017
Hours: 1:00 p.m. - 4:00 p.m.
Instructor: Patrick Bouchard

SD 661 SAT Verbal High School Students 002, 5 sessions; \$195 Mon-Fri., August 7 - 11, 2017 Hours: 1:00 p.m. - 4:00 p.m.

Instructor: Patrick Bouchard

SD 662 SAT Math High School Students 002, 5 sessions; \$195 Mon-Fri., August 7 - 11, 2017 Hours: 9:00 a.m. - 12:00 p.m. Instructor: Patrick Bouchard

To register, Visit our registration page.

## Lunch Menus

Choose Menu A, B, C or D for each week based on your child's age and preference.

Weekly Kids Menu (ages 7 – 12) 5 days: \$30.00, 4 days \$24

#### Menu A

Monday: Italian combo sandwich on a roll Tuesday: Bologna sandwich on a roll

Wednesday: Turkey and cheese sandwich in a

wrap

Thursday: Ham and cheese sandwich on a roll

Friday: Roast beef sandwich in a wrap

#### Menu B

Monday: Turkey and cheese sandwich on a roll Tuesday: Tuna salad sandwich in a wrap Wednesday: Italian combo sandwich on a roll Thursday: Chicken salad sandwich in a wrap

Friday: Cheese sandwich on a roll

#### Each lunch includes:

- a package of cookies or a piece of fruit
- milk, chocolate milk, apple or orange Sun Cups

Weekly Teens Menu (ages 13 and up) 5 days \$35.00, 4 days \$28.00, 3 days \$21.00

#### Menu C

Monday: Italian combo sandwich on a roll Tuesday: Chicken salad sandwich on a roll Wednesday: Turkey and cheese sandwich in a

wrap

Thursday: Ham and cheese sandwich on a roll

Friday: Roast beef sandwich in a wrap

#### Menu D

Monday: Turkey and cheese sandwich on a roll

Tuesday: Chicken salad on lettuce

Wednesday: Italian combo sandwich on a roll Thursday: Roast beef sandwich in a wrap

Friday: Chef's salad

#### Each lunch includes:

- a package of cookies or a piece of fruit
- milk, chocolate milk, apple or orange Sun Cups

To register, visit our registration page.