

The Kids at College Program has provided fun, educational activities for Polk County children since 1993.

SUMMER 2019



SESSION I: SESSION II: June 17-27 July 8-18
Monday - Thursday

Monday - Thursday

In 2018, over 700 students attended, and 2019 is sure to be another great year!

Planning a Schedule

Individual classes are 1 hour and 15 minutes in length and are scheduled between 8:15 a.m. and 12:30 p.m. (Lakeland Campus), or 1:15 p.m. and 5:30 p.m. (Winter Haven Campus). The schedule lists classes by campus, session, time, and age group. Children may take up to six classes during each session (three classes per campus). The College does not provide transportation between campuses. If a child wishes to take classes with a group of friends, the parents must coordinate to ensure that all students are registered for the same classes at the same times. Many classes are offered at multiple times.

Cost

Class fees vary from \$55 to \$75 per class. The class description provides the exact cost of each class choice.

Availability of Classes

Many classes are popular and fill very quickly. Parents should register early to ensure children obtain their preferred choices. Those who postpone registration are often unable to secure a seat in their first choice of classes.

> Like us on Facebook **POLK STATE** KIDS AT COLLEGE

Register Online polk.edu/kac

WINTER HAVEN **CAMPUS**

1:15 pm - 5:30 pm

LAKELAND **CAMPUS**

8:15 am - 12:30 pm

The Staff

Most Polk State Kids at College instructors are teachers from local public and private schools, and they design their classes to promote creativity and critical-thinking skills. In addition, the program uses parent volunteers to supervise students between classes, at snack time, and during arrival and dismissal. All instructors and parent volunteers (in addition to all employees of Polk State College) undergo a background check.

Packet Pick-Up

The Kids at College Packet Pick-Up event provides an opportunity for parents to pick up the child's T-shirt and the car-line sign. It is also a great time for parents and children to locate classrooms and become familiar with the Polk State College campus.

Parents should print the child's schedule in advance and attend the Packet Pick-Up event on the appropriate campus.

Packets that are not distributed during the event are sent home at the end of the first day of Kids at College. For participants on the Lakeland Campus, the Packet Pick-Up event is scheduled for Tuesday, June 11, 2019 from 6:00 p.m. to 7:30 p.m. in LTB 1100 (Lakeland Technology Building). The Winter Haven Campus Packet Pick-Up event is scheduled for Thursday, June 13, 2019 from 6:00 p.m. to 7:30 p.m. in the WFA Lobby (Fine Arts

Building). These are drop-in-andpick-up sessions; parents are not expected to stay for the duration of the event.



Session I June 17-27

For safety

and security,

5-to 6-year-Olds

should take one class

in each time slot.

Session II July 8-18

LAKELAND CAMPUS

5- to 6-Year-Olds

8:15 a.m. - 9:30 a.m. Jedi Academy: Beginner National Parks Expedition

9:40 a.m. - 10:55 a.m. Just Gotta Dance! Math Goodies and Games

11:15 a.m. - 12:30 p.m. Act-It-Out! Puppet Palooza

7- to 8-Year-Olds

8:15 a.m. - 9:30 a.m. Beginning Code Math Goodies and Games Rocketry: Beginner (Alpha)

9:40 a.m. - 10:55 a.m. Harry Potter LEGO: WeDo Exploration Puppet Palooza

11:15 a.m. - 12:30 p.m. French 101 Games Unplugged LEGO: WeDo Exploration

9- to 14-Year-Olds

8:15 a.m. - 9:30 a.m. 3D Modeling and Printing BFF

> Games Unplugged Harry Potter Magic: Close Up Science Magic Ukulele Viral Video

9:40 a.m. - 10:55 a.m.

French 101 Games Unplugged Intermediate Programming Jedi Academy: Advanced Rocketry: Beginner (Alpha) Science Magic Trick-Talking Puppetry Viral Video

11:15 a.m. - 12:30 p.m.

3D Modeling and Printing Balloon Twisting Jedi Academy: Beginner Journey Down the Nile Rocketry: Advanced (Loadstar II) Ukulele Video Game Creation

Word Up!

WINTER HAVEN CAMPUS

5- to 6-Year-Olds

1:15 p.m. - 2:30 p.m. **KAC Ninja Warriors** National Parks Expedition Sensational Stories

2:40 p.m. - 3:55 p.m. Just Gotta Dance! Math Goodies and Games Puppet Palooza

4:15 p.m. - 5:30 p.m. Act-It-Out! Jedi Academy: Beginner Under the Sea

7- to 8-Year-Olds

1:15 p.m. - 2:30 p.m.

Cricut Exploration Dino-mite Dinosaurs Fun with Force and Motion Harry Potter

2:40 p.m. - 3:55 p.m. Global Art Jedi Academy: Beginner KAC Ninia Warriors

Under the Sea

4:15 p.m. - 5:30 p.m. Math Goodies and Games Puppet Palooza Rocketry: Beginner (Alpha) Ukulele

9- to 14-Year-Olds

1:15 p.m. - 2:30 p.m.

Create Studio: Mixed Media Creative Clay Creatures Jedi Academy: Beginner Journey Down the Nile Magic: Close Up Rocketry: Advanced (Loadstar II) Ukulele Video Game Creation

2:40 p.m. - 3:55 p.m. Creative Clay Creatures Cricut Exploration Harry Potter Rocketry: Beginner (Alpha)

Viral Video 4:15 p.m. - 5:30 p.m.

Cricut Exploration Gadgets with Goldberg Global Art **KAC Ninja Warriors** Viral Video

WINTER HAVEN CAMPUS

5- to 6-Year-Olds

1:15 p.m. - 2:30 p.m.

Just Gotta Dance! Under the Sea

2:40 p.m. - 3:55 p.m.

Journey into Space National Parks Expedition

4:15 p.m. - 5:30 p.m. Around the World Puppet Palooza

7- to 8-Year-Olds

1:15 p.m. - 2:30 p.m.

Jedi Academy: Beginner Journey into Space National Parks Expedition Rocketry: Beginner (Alpha)

2:40 p.m. - 3:55 p.m. Around the World Cricut Exploration LEGO: WeDo Exploration Under the Sea

4:15 p.m. - 5:30 p.m. Dino-mite Dinosaurs

Games Unplugged Safari Ukulele

9- to 14-Year-Olds

For safety and security,

5-to 6-Year-Olds

should take one class

in each time slot.

1:15 p.m. – 2:30 p.m. Clay Creations on the Wheel Cricut Exploration Games Unplugged LEGO: Mindstorm Robotics Magic: Close Up Science Workshop

2:40 p.m. - 3:55 p.m. Clay Creations on the Wheel Games Unplugged Jedi Academy: Beginner Magic: Close Up Rocketry: Beginner (Alpha) Ukulele

4:15 p.m. - 5:30 p.m. **Balloon Twisting** Creative Clay Creatures Cricut Exploration Jedi Academy: Advanced LEGO: Mindstorm Robotics





LAKELAND CAMPUS

5- to 6-Year-Olds

8:15 a.m. - 9:30 a.m. Around the World Just Gotta Dance!

9:40 a.m. - 10:55 a.m.

Jedi Academy: Beginner Journey into Space

11:15 a.m. - 12:30 p.m. Puppet Palooza Sensational Stories

7- to 8-Year-Olds

8:15 a.m. - 9:30 a.m. Create Studio: Mixed Media Journey into Space LEGO: WeDo Exploration National Parks Expedition

9:40 a.m. - 10:55 a.m. Global Art LEGO: WeDo Exploration

Puppet Palooza Science Workshop

11:15 a.m. - 12:30 p.m.

Beginning Code Fun with Force and Motion Safari Ukulele

9- to 14-Year-Olds

8:15 a.m. - 9:30 a.m. 3D Modeling and Printing

Gadgets with Goldberg Global Art Jedi Academy: Beginner LEGO: Mindstorm Robotics Magic: Close Up

9:40 a.m. - 10:55 a.m. Create Studio: Mixed Media Fun with Force and Motion Intermediate Programming LEGO: Mindstorm Robotics Magic: Close Up

11:15 a.m. - 12:30 p.m. 3D Modeling and Printing Balloon Twisting Create Studio: Art Journaling Jedi Academy: Dueling LEGO: Mindstorm Robotics Science Workshop







Create Studio: Mixed Media

Fun with Force and Motion

Trick-Talking Puppetry

Balloon Twisting Clay Creations on the Wheel Create Studio: Art Journaling





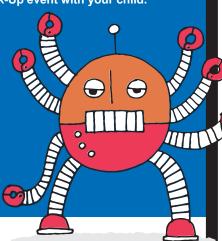


Tips for a SUCCESSFUL SUMMER

- Read this ENTIRE brochure carefully before registering.
- Help your child decide what classes he or she would like to take, and make sure the classes are in the correct age group.
- Decide NOW if your child wants to attend both sessions. Classes may not be available later.
- Determine if your child wants to take the same classes as a friend or group of friends, and coordinate with the other parents to ensure they choose the same classes at the same times. Many classes are offered at multiple
- Register and pay all fees as soon as possible at: polk.edu/kac.
- Drop by the Packet Pick-Up event with your child.



Aunique experience



AGE GROUPS Classes for 5- to 6-Year-Olds

These are classes specifically designed for children who turn five or six years old by September 1, 2019. A staff member escorts the children to all classes and is available to assist with the needs of this special age group. Classes are limited to 15 students, and participants should take classes in all three session time-slots to reduce disruptions and provide an extra level of safety between classes. A snack time is provided after the second class.

Students should bring a snack from home each day, as this age group does not have access to the vending machines.

Classes for 7- to 8-Year-Olds

These classes are for children who turn seven or eight years old by September 1, 2019. Students in the seven- to eight-year-old age group are escorted to all classes by a program volunteer. A snack time is provided after the second class, and students may bring snacks from home or make purchases from the vending machines. Each child is responsible for keeping track of his or her snacks and

Classes for 9- to 14-Year-Olds

These students must be nine years old by September 1, 2019. Please be aware that children in this age group are not escorted to classes. Classes are centrally located, and walkways are monitored by staff. A snack time is provided after the second class, and students may bring snacks from home or make purchases from the vending machines. Each child is responsible for keeping track of his or her snacks and snack money.

Registration

Registration for Polk State Kids at College Session I must be completed by June 12. Registration for Session II must be completed by July 2. Registration is not complete until all classes are paid in full.

Payment may be made online with a MasterCard, Visa, American Express, or Discover card. Payments by cash or check can be brought to the Cash Management Office on either campus (or checks can be mailed). Checks should be made payable to Polk State College. The invoice number and child's name should be included with the check. Payments can be mailed to:

> Polk State Kids at College **Brenda Bracewell. Station 4** 999 Avenue H, NE Winter Haven, FL 33881-4299

Cancellation Policy

Polk State College reserves the right to cancel, without prior notice, any class that does not meet student-enrollment requirements. In such cases, an alternate class can be selected, or fees can be fully refunded.

Refund Policy

If, after registering, a child is unable to attend Polk State Kids at College, an e-mail request for a refund must be submitted to BBracewell@polk.edu. Refund requests received 14 or more days prior to the first day of classes receive an 80% refund. Refund requests received seven or more days prior to the first day of classes receive a 50% refund. No refunds are issued for requests received less than seven days prior to the first day of classes.

Register Early RECEIVE A FREE POLK STATE KIDS AT COLLEGE T-SHIRT!

Each child who registers early (with all fees paid by June 1) receives a FREE Kids at College T-shirt! The child's T-shirt size is requested during the online registration process. T-shirts are distributed at the Packet Pick-Up event. If the parent is unable to attend this event, the T-shirt is given to the child during his or her last class on the first day at Kids at College.



Register Online polk.edu/kac

Other Opportunities

Polk State Enrichment Academy

The Polk State Enrichment Academy offers positive. engaging courses for first- through twelfthgrade students such as 3D Modeling, Computer Programming, and LEGO: WeDo Robotics during the school year. These classes promote critical-thinking skills and get students excited about learning. Classes are offered on the Winter Haven Campus on Thursday afternoons.

More information can be obtained through www.polk.edu/ea, or via Brenda Bracewell at bbracewell@polk.edu.

NEW Polk State College Passport Camp

European Edition: FRANCE AND ITALY

July 8 – 19: Monday through Thursday from 8:00 a.m. to 1:00 p.m., and all day on Friday from 8:00 am to 5:00 pm

Winter Haven Campus | 7 to 12 years old | Camp Fee: \$250

Note: The Passport Camp has limited space availability. This opportunity is meant to be paired with Kids at College Session II to provide a two-week, full-day experience.

Pair with

SCSSION II
Winter Haven
for a Full Day

Program

This exciting opportunity for the Kids at College enthusiast turns a half-day of awesome into a full-day of fabulous! Participants grab their passports in search of endless engaging adventures! Faculty and students from the Polk State Study-Abroad Program bring countries and cultures alive with activities that introduce foreign language, currency, and games. In addition, students explore the music, art, and ancient architecture of these fascinating countries. Creative handson experiences will be offered during this personalized European Vacation. Aside from virtual travel, the passport provides access to an amazing field trip!

For more information about this unique camp opportunity, as well as assistance with registration, parents can contact Kim Simpson at: ksimpson@polk.edu or 863.669.4917.





For those who like drawing and sculpting, this class develops and extends these skills with the use of computers. Participants are shown how 3D virtual models are designed and then turned into physical objects with the power of 3D printing. Students try 3D printing while in class, and also explore ways to use professional 3D printing services to produce fancier models from home. This exciting exploration in engineering is taught by Robert Lamar, Mathematics professor at Warner University.

Course Fee......\$65.00

Act-It-Out!

Theatre breathes life into simple stories and makes them unforgettable. This readers' theater class enables participants to experiment with acting and the creation of characters through simple costuming, dramatic reading, and activities that build confidence. Exercises help actors find characters' voices and explore their talents, while being enveloped in the fun and friendship of a theatre troupe. Susan Stewart of Magnolia Montessori Academy directs this production.

Course Fee \$55.00

Around the World V-

Asia, Africa, Australia, Antarctica, the Americas, and more – all in eight days! This exciting exploration of customs and cultures immerses participants in the study of far-off lands and peoples. Travelers taste foods, celebrate holidays, and "visit the sights" during this destination-discovery event. Erin Huggins, Science teacher at Dundee Ridge Middle Academy, serves as the tour guide for this two-week trip.

Course Fee.....\$55.00

Balloon Twisting V

Participants explore the whimsy and technique of balloon design through the creation of animals, hats, and other fun things. This class starts with the basics and continues as far as time allows. The instructor is Luis Campaneria, 2018/2019 Strolling Magic/Table Hopping Magic National Champion.

Course Fee......\$70.00

Beginning Code

Understanding the basics of coding develops critical-thinking skills, gives insight into how computers work, and is so much fun! Anyone can learn to code! Cara Helpling, lead teacher at Magnolia Montessori Academy introduces the basics of coding as students perform "unplugged" activities (without the use of a computer) and plenty of exciting computer-based exercises.

Course Fee.......\$65.00

BFF: Beauty Fashion and Fitness V

Now that school is out, it's time to grab a friend and start the party! This class brings out the inner diva and fashionista with an update on the latest fashions, including the "throwback" trends from favorite stars. Friendship and fun are emphasized as students learn about (and sample) better snack choices and practice workout routines such as the famous Hip-Hop Abs Dance Cardio. The excitement continues with a pampering day of facials and manicures. The grand finale is the Ultimate Diva Fashion Show! Megan Stevens, past Teacher of the Year and Discovery High School Math instructor, puts the fabulous into this funfilled party.

Course Fee......\$65.00

Clay Creations on the Wheel

This class for the aspiring artist emphasizes the basics of proper wheel-throwing technique including centering the clay, creating a functional bowl, and other elements that allow for the production of varied clay projects. Participants find freedom and fun in this elegant art form. Theresa Meyer, Art teacher from Caldwell Elementary, leads this messy but magical learning opportunity.

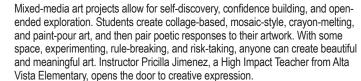
Course Fee......\$65.00

Create Studio: Art Journaling V

Art journaling, a personalized pathway of self-expression, involves reflecting on various quotes, poems, pictures, and books, and then creating art that represents the individual's responses. Art journaling combines the aesthetic with the emotive; it uses paint, pen, and poignancy to help individuals find and express feelings in an unrestricted and truly unique way. Pricilla Jimenez, a High Impact Teacher from Alta Vista Elementary, facilitates this artistic endeavor.

Course Fee......\$60.00

Create Studio: Mixed Media V



Course Fee......\$60.0

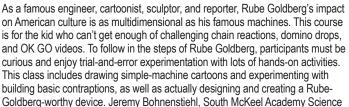
Register Online polk.edu/kac

Fun with Force and Motion

This class encourages the inner engineer through experiments on energy and motion. Participants design and create hands-on models such as rubber-band cars, suspension bridges, balloon rockets, and even a small hovercraft, then run tests to study the science of the outcomes. This class allows participants to test Newton's laws using interactive activities that are both fun and memorable. Jeremy Bohnenstiehl, South McKeel Academy Science teacher and past Teacher of the Year, leads this innovative investigation.

Gadgets with Goldberg 🗸

teacher and past Teacher of the Year, leads this course.



Course fee......\$65.00

Games Unplugged V

In this class, participants experience the excitement of classic board games like Monopoly, Risk, Life, Stratego, and others. These are just a few of the great games featured in these interactive encounters. Each day new games are explored, including what they can teach about life, counting, planning, saving money, strategy, and other skills that are helpful in school and in life. This class is for the novice and board-game enthusiast alike! Chris Euverard, "Coach E," a Lake Region High School Social Studies teacher, makes a game out of learning!

Course Fee......\$55.00

Global Art

Gallop the globe in this artistic adventure where students seek works within the worlds that inspired their creation. Participants study and create pieces inspired by Panamanian Molas, Indian Mendhi, and Japanese fans, among other crafts. This multicultural multi-media experience is led by Chantel Bohnenstiehl, Art educator from McKeel Central Academy.

Course Fee......\$60.00

This course merges creativity with newly learned skills to build a variety of decorative clay items to bring home. Through the use of hand-building techniques and a variety of glazes and paints, students create an octopus, crab, sea turtle, and other oceanic animals out of clay. Theresa Meyer, Art teacher at Caldwell

Course Fee \$65.

Cricut Exploration V

Elementary, leads this under-the-sea adventure.

Creative Clay Creatures V

Cricut Design Space inspires a variety of interesting projects, as students are guided through the creative process, introduced to the technology, and shown how to cut and assemble items with a Cricut Air Explorer 2. Among other projects, participants produce a personalized acrylic cup featuring a unique decal! Christen Alvarez of Dundee Elementary Academy, an avid crafter of thirty years, directs the designers.

Course Fee......\$65.0

Dino-mite Dinosaurs

During this adventure, Dino-enthusiasts travel to the Triassic to study species and dig up details about their lives. Participants practice paleontology with some funky fossils, and then build a habitat for a favorite dino-friend. Kids get crafty in the Cretaceous while designing dinosaur eggs and making other projects. Guiding this adventure is Carrie Spruell, Kindergarten teacher at Brigham Academy.

Course Fee.....\$55.00

French 101 🗸 🗸

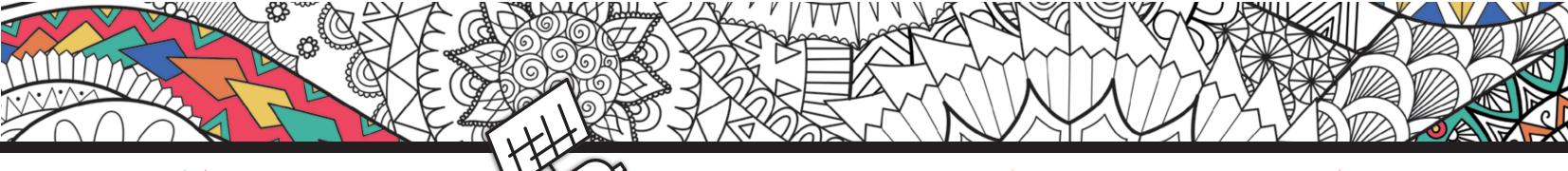
Bonjour! This class is for those who want to explore the culture, history, cuisine, and language of France. Participants learn how to count, say the alphabet, sing "Happy Birthday," and apply basic conversational skills. Along with an exploration of the language, students also study the history of France and then use maps to find famous historic buildings and streets. Culture, cuisine, and creativity combine as students read recipes and then prepare, cook, and taste French food. This fabulous foray into French culture is led by Megan Stevens, Discovery High School Math instructor and past Teacher of the Year.

Course Fee.....\$55

6 REGISTER ONLINE! polk.edu/kac







Harry Potter V

On this journey to Hogwarts, enthusiasts immerse themselves in the magical world of Harry Potter. Using excerpts from the books to inspire the imagination, Muggles magically transform into aspiring witches and wizards, and apparate into exciting new adventures. Along the way, fans wield wands, conjure potions, compete at Quidditch, vanquish Voldemort, and discover details of their favorite characters from this sensational series. The fantastical trip begins at Platform 9 3/4 with Susan Stewart of Magnolia Montessori Academy.

Intermediate Programming with Scratch and Python V

Computers are great to use, but they are far more fun to control! In this course, students explore how to write programs and use software to control a computer's actions. Students are introduced to computer code and learn to write their own programs for all types of functions. Interactive activities abound as students cooperate and challenge new concepts. At the end of the course, students can compete for the title of "Best Programmer." Robert Lamar, a professor at Warner University, enjoys merging math with computer programming.

Course Fee..

Jedi Academy: Beginner 🗸 🗸



Course Fee.

skills, and light saber usage are covered during this interactive training academy.

Jedi Master Richard Ganey has over 30 years of experience in Japanese sword

Jedi Academy: Advanced V

and Karate techniques.

The Return of Jedi: This class is for those wishing to continue their Jedi Academy training by building on skills from former training sessions. This course covers advanced Jedi conditioning forms and unarmed defensive skills, enabling more complex techniques with the lightsaber. Aspiring Jedi use The Force to calm their mind and clear their thoughts for better listening skills and critical-thinking ability-tools that are necessary not just for the Jedi, but for all beings. Upon completion, trainees receive a lightsaber to continue practice. Jedi Master Richard Ganey has over 30 years of experience in Japanese sword and Karate techniques.

Course Fee

Jedi Academy: Dueling ~

The lightsaber is the weapon of the Jedi-- its proper use requires a deeper connection to The Force, but also many hours of training. When Jedi connect with their lightsaber, they can feel The Force flowing through their bodies, giving them the focus and strength to protect others from the Dark Side. This higherlevel training course applies the ancient teachings of the Jedi Temple, training padawans in actual lightsaber dueling techniques and enabling them to hone their skills. To conquer the Sith, Jedi must learn to apply strategy and concentration, using the power of their minds as well as their movements. Prepare for when the Empire Strikes Back with Jedi Master Richard Ganey, who has over 30 years of experience in Japanese sword and Karate techniques.

Journey Down the Nile 🗸

Adventure awaits those who dare to discover the mysteries of the pharaohs. Explorers sculpt sacred scarabs and masks, then design royal amulets to recreate this ancient world. Participants rebuild the pyramids to learn of their secrets, then write hieroglyphics and demystify mummies. Individuals engage in Egyptian games to better understand this fascinating culture. The adventure concludes with a fabulous feast and royal jubilee by the banks of the Nile. Heidi Reed, of Magnolia Montessori Academy, guides this archaeological expedition.

Course Fee.

Journey into Space VV

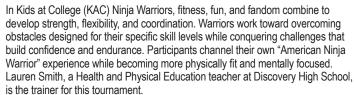


Saturn, satellites, and stars... Daring astronauts can don their gear and join an out-of-this-world experience! It's T-minus ten, and this rocket is about to blast into orbit, exploring the solar system and beyond. During this course, students use hands-on, STEAM-based activities to reinforce information for a memorable mission. Students create a model of the solar system so they can study more deeply, then design galactic slime to add to the adventure. Marissa Spruell, Science teacher at Lake Wales High School, leads this interstellar experience.

Just Gotta Pance! V

Life is so much sweeter when it is set to music! This class explores music and dance from around the world including circle, square, and line dances, as well as a variety of other forms of group dancing that are interactive and fun to do! Participants learn lively folk songs as well as a variety of enjoyable activities for musical expression and engagement. The dance director is Kelley Cunningham, National Board-Certified Music Instructor at McKeel Academy Central.

KAC Ninja Warriors VVV



Course Fee...

LEGO: Mindstorms Robotics V



experiences, allowing those with a basic knowledge of LEGO to incorporate engineering and design into their creations. Fun, interactive, and cooperative activities allow participants to build solid structures and gain proficiency with the use of motors, sensors, and programming. Exciting robotic-design challenges unleash creativity and a collaborative spirit. Sara Garcia, of Dundee Ridge IB Middle Academy, leads this learning laboratory.

Course Fee..

LEGO: WeDo Exploration ✓

This course is designed for younger students who are interested in building and programming with LEGO. Using creative-thinking skills, participants design and build a working model, and then use the LEGO WeDo software to program specific behaviors for effect. Cara Helpling, lead teacher at Magnolia Montessori Academy, and Sara Garcia of Dundee Ridge IB Middle Academy lead this adventure.

Course Fee.. \$65.00

Magic: Close Up V

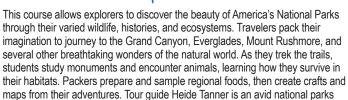
This course for the magic enthusiast teaches the fundamentals of magic using props such as cards, coins, and more, and then explores the techniques used to create personalized magic tricks. Students learn many other skills too secretive to announce. This class emphasizes practicing skills that build confidence and performance techniques. The instructor is Luis Campaneria, 2018/2019 Strolling Magic/Table Hopping Magic National Champion.

Course Fee....

Math Goodies and Games V



National Parks Expedition



Course Fee \$65.00

enthusiast and a local camping coordinator for the Girl Scouts of America.

Puppet Palooza 🗸 🗸

During this course, students explore puppetry while creating captivating and play-worthy projects based on this ancient art form. Students formulate, fabricate, and fascinate with several puppets built in a variety of styles including sock, pullstring, spoon, and storytelling-glove puppets. The fun continues with presentation skills, story development, and shadow-play techniques. Puppeteer Heide Tanner has 25 years of experience in theatre crafting, costuming, and prop-construction

Course Fee....















Rocketry: Beginner (Alpha)

Calling all intrepid adventurers! In this class, first-time rocketeers can explore the outer reaches by learning the basic techniques of model rocketry. With the one-stage rocket kit provided, the student creates the model, designs the exterior, and flies the rocket hundreds of feet into the sky. With rugged high performance and parachute recovery, the Estes Alpha rocket is the perfect starter model. Instructor Polly Burkhart is a National Board-Certified Science Educator.

Rocketry: Advanced (Loadstar II)

For the engineering enthusiast who has already taken Rocketry: Beginner and is now looking for a more spectacular launch, this course teaches advanced techniques using the Estes Loadstar II Rocket. The Loadstar II is a two-stage rocket equipped with a large clear payload section and parachute-recovery system, enabling multiple launches of up to 1000 feet in the air. With a customized paint job and careful assembly, launch day awaits! Instructor Polly Burkhart is a National Board-Certified Science Educator.

Course Fee......\$75.0

Safari V

This sensational safari takes animal enthusiasts on an African adventure. This imaginative and informative investigation explores the habitats and homes of favorite zoo creatures, allowing students to gain appreciation for many beautiful but endangered creatures. Participants create an animal habitat, engineer their own elephant feet, and produce safari slime. This class uses STEAM-based activities to provide a memorable journey. The expedition's leader is Marissa Spruell, who teaches both Chemistry and Anatomy and Physiology at Lake Wales High School.

Science Magic V

This lively laboratory provides a hands-on approach to science with dazzling experiments and dozens of chemical tricks, including painting with milk, exciting explosions, and sticky silly putty. Participants discover why diapers don't drip, then manipulate the mechanics of the mysterious Mobius strip. Future scientists experiment and create while learning the science behind the sorcery! Guiding the adventure is Michelle Frabotta, Language Arts teacher at Discovery Academy Middle School.

Course Fee......\$55.00

Science Workshop

This mad scientist's laboratory is for hands-on explorers who don't mind getting a bit messy while learning. With engaging engineering experiments such as egg drops and catapults, and interactive activities such as balloon cars and scientific slime, there are plenty of daily discoveries, including the secret formula for elephant toothpaste! Erin Huggins, a Dundee Ridge Middle Academy Science instructor, leads this journey into the unknown!

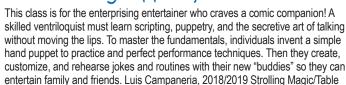
Course Fee......\$60.0

Sensational Stories >

Imaginations come alive in this spectacular story-time event that combines creativity and wonder into a truly engaging experience. After an immersive reading of each beloved children's tale, participants create crafts, adding themselves into the author's world and forging forever-friendships with their favorite characters. Children become part of the paint party in Mouse Paint, make majestic Rainbow Fish, create their own Very Hungry Caterpillars, and design truffala trees for the lovable Lorax. This class inspires a life-long love of literature. Channeling the charismatic characters is Chantel Bohnenstiehl, a McKeel Academy Central Art educator.

Course Fee......\$55.00

Trick-Talking Puppetry



Course Foo

Hopping Magic National Champion, leads this exciting opportunity.

Ukulele VV

Participants in this class can sing and strum along while learning to play the ukulele. Starting with basic chords and melodies, this awesome team of musicians explores the basics of this instrument while singing and playing along with music videos to popular songs. With some practice, individuals can improvise melodies and add songs to their repertoire. The conductor is Kelley Cunningham, National Board-Certified Music teacher from McKeel Academy.

Course Fee......\$55.00

Under the Sea VV

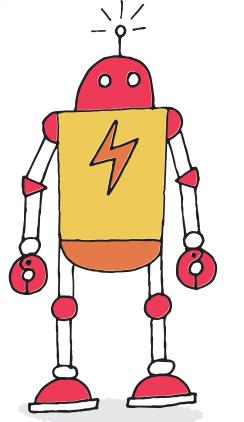
This class is buckets of fun, with tons of sea-worthy art projects and plenty of ocean commotion! Kids dive into imaginative under-the-sea adventures, then are reeled in with "tide-in" crafts and activities. This class shells-out a bit of maritime math while soaking up the shoreline scene. Sea-goers set sail with Carrie Spruell, a Brigham Academy Kindergarten teacher.

Course Fee......\$55.00

Video Game Creation V

This class is suited for the video game enthusiast who wants to see "behind the scenes" regarding how games are created. This class shows the concepts of video game creation and enables students to build their own games to play online and share with friends, all while using the content available at www.GamestarMechanic.com. The instructor is Christin Martin, gifted teacher at Jewett School of the Arts.

Course Fee \$65.0





Viral Video V

This class demystifies the production of YouTube videos, music videos, and television shows by placing students in control of the process! With cameras, creativity, and software for editing, this class enables participants to create, edit, and share videos with friends and family. Students can "go viral" with their creations! The instructor is Christin Martin, gifted teacher at Jewett School of the Arts.

Word Up!

Word Up! encourages students to use a bit of sass and silliness while challenging their minds through word play, humor, rhyming, and a twist of poetry. Participants play a variety of word games—with some collaboration, friendly competition, and prizes thrown into the mix. This class builds critical-thinking skills amid laughter and creativity. Turn up the beat with Michelle Frabotta, Language Arts teacher at Discovery Academy Middle School.

Course Fee......\$55.00

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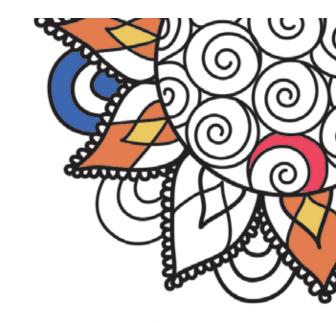






SUMMER 2019

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