

# PATH Fall 2019 - Course Catalog

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## Nursery-Preschool

### Walkers 1st hour

**Class #:** 101                      **Class Time:** 9:00 - 9:55                      **Teacher:** Erin Beakley

**Fee(s):**

**Description:** This class is provided for children who are one as of September 1. This class has many activities to keep the toddlers busy throughout the morning. The teacher of this class supervises the care of the children as well as teaching through songs, books and crafts. The preferred nap time is during the fourth and fifth hours. The class fee provides for disinfectants, tissues, diaper disposal bags, a weekly craft and snacks.

**Homework:** N/A

**Supplies:** Labeled sippee cup/bottles, pacifiers with clip, diapers, change of clothes, blanket and napping items (includes sleeping bag and or nap mat with sheet and pillow).

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### Walkers 2nd hour

**Class #:** 102                      **Class Time:** 10:00 - 10:55                      **Teacher:** Erin Beakley

**Fee(s):**                      **Class Fee**  
\$10.00

**Description:** This class is provided for children that were one as of September 1. This class has many activities to keep the toddlers busy throughout the morning. The teacher of this class supervises the care of the children as well as teaching through songs, books and crafts. The preferred nap time is during the fourth and fifth hours. The class fee provides for disinfectants, tissues, diaper disposal bags, a weekly craft and snacks.

**Homework:** N/A

**Supplies:** Labeled sippee cup/bottles, pacifiers with clip, diapers, change of clothes, blanket and napping items (includes sleeping bag and or nap mat with sheet and pillow).

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### Walkers 3rd hour

**Class #:** 103                      **Class Time:** 11:00 - 12:00                      **Teacher:** Erin Beakley

**Fee(s):**

**Description:** This class is provided for children that were one as of September 1. This class has many activities to keep the toddlers busy throughout the morning. The teacher of this class supervises the care of the children as well as teaching through songs, books and crafts. The preferred nap time is during the fourth and fifth hours. The class fee provides for disinfectants, tissues, diaper disposal bags, a weekly craft and snacks.

**Homework:** N/A

**Supplies:** Labeled sippee cup/bottles, pacifiers with clip, diapers, change of clothes, blanket and napping items (includes sleeping bag and or nap mat with sheet and pillow).

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# PATH Fall 2019 - Course Catalog

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## Walkers 4th hour

**Class #:** 104                      **Class Time:** 1:00 - 1:55                      **Teacher:** Erin Beakley

**Fee(s):**

**Description:** This class is provided for children that are one as of September 1. This class has many activities to keep the toddlers busy throughout the morning. The teacher of this class supervises the care of the children as well as teaching through songs, books and crafts. The preferred nap time is during the fourth and fifth hours. The class fee provides for disinfectants, tissues, diaper disposal bags, a weekly craft and snacks.

**Homework:** N/A

**Supplies:** Labeled sippee cup/bottles, pacifiers with clip, diapers, change of clothes, blanket and napping items (includes sleeping bag and or nap mat with sheet and pillow).

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## Walkers 5th hour

**Class #:** 105                      **Class Time:** 2:00 - 3:00                      **Teacher:** Erin Beakley

**Fee(s):**

**Description:** This class is provided for children that were one as of September 1. This class has many activities to keep the toddlers busy throughout the morning. The teacher of this class supervises the care of the children as well as teaching through songs, books and crafts. The preferred nap time is during the fourth and fifth hours. The class fee provides for disinfectants, tissues, diaper disposal bags, a weekly craft and snacks.

**Homework:** N/A

**Supplies:** Labeled sippee cup/bottles, pacifiers with clip, diapers, change of clothes, blanket and napping items (includes sleeping bag and or nap mat with sheet and pillow).

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# PATH Fall 2019 - Course Catalog

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## Pre-K

### Learn Your Letters

**Class #:** 4245                      **Class Time:** 1:00 - 1:55                      **Teacher:** Nikki Drago

**Fee(s):**                      **Class Fee**  
\$5.00

**Description:** In this 10 week class students will have fun learnings songs, playing games, doing crafts and other activities all while working on learning the alphabet and it's sounds!

**Homework:** None

**Supplies:** Crayons or markers and a spiral notebook to write in!

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### Pre-K 1st hr

**Class #:** 401                      **Class Time:** 9:00 - 9:55                      **Teacher:** Tina Savor

**Fee(s):**

**Description:** Each day will be filled with lots of hands-on activities as the children explore math, science, art, and reading readiness concepts based around classic stories and a "theme of the day." We will also have time on the playground, Spanish and snack.

**Homework:** None

**Supplies:** Please pack a labeled water bottle each week and a backpack with glue, scissors, pencil, crayons or markers.

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### Pre-K 2nd hr

**Class #:** 402                      **Class Time:** 10:00 - 10:55                      **Teacher:** Tina Savor

**Fee(s):**                      **Class Fee**  
\$15.00

**Description:** Each day will be filled with lots of hands-on activities as the children explore math, science, art, and reading readiness concepts based around classic stories and a "theme of the day." We will also have time on the playground, Spanish and snack.

**Homework:** none

**Supplies:** Please pack a labeled water bottle and backpack with glue, scissors, pencil, crayons or markers

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# PATH Fall 2019 - Course Catalog

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## Pre-K 3rd hr

**Class #:** 403                      **Class Time:** 11:00 - 12:00                      **Teacher:** Tina Savor

**Fee(s):**

**Description:** Each day will be filled with lots of hands-on activities as the children explore math, science, art, and reading readiness concepts based around classic stories and a "theme of the day." We will also have time on the playground, Spanish and snack.

**Homework:** None

**Supplies:** Please pack a labeled water bottle and backpack with glue, scissors, pencil, crayons or colored pencils

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## Scientific Fun with Bubbles

**Class #:** 5145                      **Class Time:** 2:00 - 3:00                      **Teacher:** Tina Ames

**Fee(s):**                      **Class Fee**  
\$8.00

**Description:** We will be exploring science behind bubbles from how they are formed and many different methods of making them. WARNING: This class may result in excessive giggles, amazement and messy fun!

**Homework:** none

**Supplies:** Teacher provides supplies with class fee. Students may want to bring smock/apron.

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# PATH Fall 2019 - Course Catalog

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## Kindergarten

### Kindergarten Kids (First Hour)

Class #: 501                      Class Time: 9:00 - 9:55                      Teacher: Sheri Lorenz

Fee(s):                      Class Fee  
\$15.00

Description: Children will explore learning with art, literature, constructive play and music.

Homework: None

Supplies: All supplies and snacks are provided. Please bring a water bottle each week.

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### Kindergarten Kids (Second Hour)

Class #: 502                      Class Time: 10:00 - 10:55                      Teacher: Sheri Lorenz

Fee(s):

Description: Children will continue their day of fun with art and literature based learning.

Homework: None

Supplies: Each week please bring water bottle.

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### Kindergarten Kids (Third Hour)

Class #: 503                      Class Time: 11:00 - 12:00                      Teacher: Sheri Lorenz

Fee(s):

Description: We will continue our learning!

Homework: None

Supplies: N/A

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# PATH Fall 2019 - Course Catalog

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## 1st - 2nd

### **Bake and Take**

**Class #:** 3212      **Class Time:** 11:00 - 12:00      **Teacher:** Tina Ames

**Fee(s):**      **Class Fee**  
\$20.00

**Description:** Students will practice reading a recipe, measuring ingredients, and how to clean up after themselves, all while baking a yummy treat to take home and share. Please let the teacher know of any food allergies.

**Homework:** N/A

**Supplies:** Student may want to bring an apron to class each week to protect their clothing. Also, students may sometimes need to bring baking pans or other basic kitchen supplies from home to use during class.

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### **Children's Board Games**

**Class #:** 2112      **Class Time:** 10:00 - 10:55      **Teacher:** Emily Plummer

**Fee(s):**      **Class Fee**  
\$7.00

**Description:** Children will have fun playing all types of games with their friends in this class. We will play competitive and cooperative games both familiar and new.

**Homework:** N/A

**Supplies:** N/A

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### **Cultures Around The World**

**Class #:** 1112      **Class Time:** 9:00 - 9:55      **Teacher:** Allyson Chheng

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** Discover the unique characteristics of a diverse selection of cultures from around the world. Each week we will learn what each people group eats, where they live, how they dress and how their environment and history shapes their communities.

**Homework:** N/A

**Supplies:** Students bring scissors, glue sticks, pencils and colors.

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# PATH Fall 2019 - Course Catalog

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## Draw Write Now

**Class #:** 3112                      **Class Time:** 11:00 - 12:00                      **Teacher:** Rebekah Lovelace

**Fee(s):**                      **Class Fee**  
\$7.00

**Description:** Drawing and handwriting require many of the same skills. For most children, long before they master the alphabet and sentence syntax, children express themselves creatively on paper through line and color. As children mature, their imaginations often race ahead of their drawing skills. By teaching them to see complex objects as combinations of simple shapes and encouraging them to develop their fine-motor skills through regular practice, they can better record the images they see so clearly in their minds. (Excerpts taken from "About this book...") Each week we will explore a new unique animal from God's beautiful creation. First we will read a story about that week's chosen animal, then we will write a couple simple sentences, and conclude with step by step instructions on how to draw our animal of the week. We will be using Draw Write Now Book 1, focusing on Farm Life for the fall semester. By the end of the semester they will have a spiral-bound booklet of their animal friends & sentences to share with their family and friends.

**Homework:** No homework will be required, but I would highly recommend some kind of regular, daily writing for your child at home. As their parent you know best their needs. It could be as simple as writing their name at the top of their page or possibly the day of the week, or date.

**Supplies:** Please bring pencil, sharpener, eraser, crayons or colored pencils (not markers), each week. All writing & drawing papers will be provided. After the last class and before Family Night, I will have their work made into a spiral- bound booklet.

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## Jump Rope Games (1st - 2nd)

**Class #:** 5112                      **Class Time:** 2:00 - 3:00                      **Teacher:** Erin Sexton

**Fee(s):**                      **Class Fee**  
\$5.00

**Description:** Jumping rope for fun has a long history that dates back to Ancient Egyptians! Several jump rope games continue to be popular among children and many adults jump rope as a form of exercise. In this class we will be playing different jump rope games such as helicopter, jump rope relays, water splash and learning lots of fun rhymes. There will be plenty of opportunity to jump together as a team and to work on your own personal jump roping skills! So join us while we get our hearts healthy while having alot of fun!

**Homework:** no homework required

**Supplies:** closed-toe athletic shoes; water bottle. Jump Rope will be provided

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## Soccer

**Class #:** 4112                      **Class Time:** 1:00 - 1:55                      **Teacher:** Francheska Fisher-Wright

**Fee(s):**                      **Class Fee**  
\$5.00

**Description:** Using the Upward playbook as our guide we will learn soccer terminology and how to play the game of soccer. We will have a warm up time and talk about health, do some drills and than play a game. Instruction will be through a visual board and hands on with drills and game time.

**Homework:** None

**Supplies:** appropriate clothing and shoes (shin guards if you have them)and a water bottle

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# PATH Fall 2019 - Course Catalog

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## The Circle of Life

**Class #:** 1212                      **Class Time:** 9:00 - 9:55                      **Teacher:** Erin Sexton

**Fee(s):**                      **Class Fee**  
\$15.00

**Description:** Come and have fun creating a lapbook about the life cycles of different animals (amphibians, arachnids, birds, fish, insects, mammals and reptiles. Students will also study how different animals are born, their lifespan and life expectancies, metamorphosis and what are the threats to animals, how do they become extinct?

**Homework:** None

**Supplies:** pencil, colored pencils or crayons, scissors, glue stick

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## Weather Wonders

**Class #:** 5212                      **Class Time:** 2:00 - 3:00                      **Teacher:** Jacqueline Worley

**Fee(s):**                      **Class Fee**  
\$10.00

**Description:** Come join us on a great adventure to discover what weather is all about. We will learn about the water cycle, clouds, precipitation, wind, storms, the seasons, and weather forecasting. Every week there will be hands-on experiments/demonstrations, and projects to reinforce concepts learned in class.

**Homework:** This class will have minimal homework which will consist of take-home observation activities.

**Supplies:** scissors, crayons or colored pencils, pencil, glue stick

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# PATH Fall 2019 - Course Catalog

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## PreK/Kinder

### Art and Science with Eric Carle

Class #: 4145      Class Time: 1:00 - 1:55      Teacher: Carrie Dela Pena

Fee(s):      Class Fee  
\$8.00

Description: Are you a very hungry caterpillar or a very busy spider? Then come experience nature through the books of Eric Carle. Besides learning about insects and other animals, we will find our own artistic expression through painting and collage art.

Homework: N/A

Supplies: paint shirt, basic school supplies

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# PATH Fall 2019 - Course Catalog

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## 3rd - 5th

### Advanced Lego Builders

**Class #:** 1235      **Class Time:** 9:00 - 9:55      **Teacher:** Angel Hargrave

**Fee(s):**      **Class Fee**  
\$8.00

**Description:** If you love building with Legos then this is the class for you. The sky is the limit of what you can design and build. I encourage creativity and give you the freedom to build your designs as you see fit. There will be lego challenges and lots of great fun and prizes. Even though the class is called Advanced Lego Builders, builders of all levels are welcome.

**Homework:** Each week students will be asked to draw out their design ideas for the week's theme at home.

**Supplies:** Basic supplies. Students may also bring legos from home, but beware that it may be difficult to keep their pieces separate from those of the PATH Legos. PATH has plenty of legos so they will not need to bring their own but they can if they want to.

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### American Girl: Molly

**Class #:** 1136      **Class Time:** 9:00 - 9:55      **Teacher:** Tamara Leraas

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** Molly McIntire is an American girl growing up during World War II, a time when America is hard-working and hopeful, patriotic and proud. Read along in the books as Molly and her dear friends find ways to help the war effort on the homefront. Throughout the semester, we will explore handicrafts and cooking projects that will bring to life the ways in which a girl like Molly might have lived during the early 1940's. As the semester draws to a close, we will celebrate together with a party during which we will watch the movie, "Molly: An American Girl on the Homefront".

**Homework:** Read the six "Molly, An American Girl" books. Students will read the first book, "Meet Molly: An American Girl", prior to the first class meeting on September 9th.

**Supplies:** Molly: An American Girl book set (owned or borrowed)  
Regular school supplies including crayons, markers, scissors, and glue.

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### Bear Grylls Adventures

**Class #:** 3136      **Class Time:** 11:00 - 12:00      **Teacher:** Shannon Varner

**Fee(s):**      **Class Fee**  
\$12.00

**Description:** We will be reading a Bear Grylls Adventures novel and discussing the lessons learned by the characters, unknown terms, and character building lessons in each chapter. In addition, we will be doing hands on lessons in outdoor survival, camping, and safety. These books are very easy reads, so this class is designed for Path kids who need to work on their reading and reading comprehension skills while doing fun and interesting activities.

**Homework:** Read one chapter per week. Chapters are short and should not be difficult or time consuming for kids still working on their reading skills.

**Supplies:** N/A

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# PATH Fall 2019 - Course Catalog

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## Fun In A Box

**Class #:** 3335      **Class Time:** 11:00 - 12:00      **Teacher:** Desi Brown

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** Take a break from traditional academics and play some in and out of the box games with your friends. We'll play strategy games, team building games and some good ole crazy fun games.

**Homework:** N/A

**Supplies:** N/A

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## General Cooking

**Class #:** 1335      **Class Time:** 9:00 - 9:55      **Teacher:** Jana Madden

**Fee(s):**      **Class Fee**  
\$20.00

**Description:** Students will prepare and eat a variety of types of food while practicing basic kitchen skills.

**Homework:** None.

**Supplies:** Instructor may ask students to bring occasional supplies from home but most ingredients will be provided.

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## Naked Eggs and Flying Potatoes: Fun science experiments

**Class #:** 2235      **Class Time:** 10:00 - 10:55      **Teacher:** Jana Madden

**Fee(s):**      **Class Fee**  
\$20.00

**Description:** Using the book by Steve Spangler, we will spend the semester trying activities and experiments that reveal the secrets of science in unexpected ways.

**Homework:** There will not be any assigned homework, but there may be optional activities they can try at home.

**Supplies:** Standard school supplies may be needed but all experiment supplies will be provided.

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## Paper Crafts

**Class #:** 5335      **Class Time:** 2:00 - 3:00      **Teacher:** Jessica Akers

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** We will explore some of the different ways to use paper as a medium for your creations. This includes making paper, quilling, paper flowers and more.

**Homework:** No homework.

**Supplies:** Basic supplies and good scissors.

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# PATH Fall 2019 - Course Catalog

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## Pixel Papercraft

**Class #:** 4335      **Class Time:** 1:00 - 1:55      **Teacher:** Annie Stahr

**Fee(s):**      **Class Fee**  
\$7.00

**Description:** Prepare to enter the tiny, paper world of Pixel Papercraft. In this class students will learn how to cut out, fold, and glue together increasingly complex printed patterns to form a huge variety of characters and objects. This process will exercise spatial vision, fine motor skills, and creativity as ideas transform from 2D to 3D. All print outs and glue will be provided. Students will be able to request specific patterns of interest for weekly projects. Possibilities include characters from Minecraft, Star Wars, a nativity scene, a chess board, a piano, animals, and so much more. Final project will be a diorama-type scene.  
Main resource is <http://www.pixelpapercraft.com> (Note: Students will not be browsing this website during class).

**Homework:** None

**Supplies:** \*\*STUDENTS MUST BRING SCISSORS!\*\* Small, sharp scissors work best.

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## Tall Tales

**Class #:** 3235      **Class Time:** 10:00 - 10:55      **Teacher:** Allyson Chheng

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** We will be acting out a new tall tale each week and also be discussing the literary parts to the stories: characters, setting, problem, resolution, climax. We will be discussing geographical locations of where they happened, putting them on the map, and doing crafts/art projects to tie in with the stories.

**Homework:** I do not expect any homework.

**Supplies:** Regular school supplies, pencils, glue sticks

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# PATH Fall 2019 - Course Catalog

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## 3rd-6th

### Apologia Exploring Creation with Astronomy

**Class #:** 5136                      **Class Time:** 2:00 - 3:00                      **Teacher:** Rachel Cross

**Fee(s):**                      **Class Fee**  
\$10.00

**Description:** Join me as we go on an adventure to explore the nature of the universe thru astronomy. Our travels will take us from the Sun towards Pluto. In-class activities will include making a telescope, melting chocolate with magnifying lenses, and making a solar system model. For each lesson, at least one activity or project will be completed in class. Students are expected to have read the assigned pages and completed at least the "What Do You Remember?" questions in the notebooking journal each week. Class time will be devoted mostly to completing activities rather than covering material from the book. The student will learn details about all eight planets in the solar system. Along the way, the student will also learn about Earth's moon, the asteroid belt, and the Kuiper belt. Our travels will take us past our solar system to learn about the stars and galaxies that make up God's incredible universe. Finally, the student will learn about space travel and what it takes to be an astronaut!

**Homework:** Parents may need to assist with reading and recording narrations for younger students. Homework will probably take 1 1/2 to 2 hours each week, to complete most of the activities in the notebooking journal.

**Supplies:** Apologia - Exploring Creation with Astronomy (required--one per family), Astronomy Notebooking Journal by Apologia (required--one per student), notebook paper, regular school supplies such as pencils, colored pencils (no markers please), glue sticks, and scissors

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### Apologia Exploring Creation: Marine Biology

**Class #:** 4136                      **Class Time:** 1:00 - 1:55                      **Teacher:** Emily Plummer

**Fee(s):**                      **Class Fee**  
\$12.00

**Description:** Come discover God's amazing underwater world in this 2-semester, 10-week class. Using a hands-on, interactive approach, we will explore the many facets of marine biology in this exciting and engaging course. In addition to using Apologia's Exploring Creation Zoology II: Swimming Creatures of the Fifth Day, we will use additional, instructor-created resources to practice and apply what we learn about creatures large and small. Your student will finish this class with an appreciation of the vast, awe-inspiring creativity of God, who has made such an amazing diversity of creatures--from boneless fishes to beautiful sea snails and beyond. Hopefully, they will unknowingly also develop their curiosity and logical thinking skills, too. Homework is required.

**Homework:** Students will be required to complete weekly homework. They will be assigned reading selections from the textbook that will reinforce what we learned in class on Monday, as well as other periodic projects or assignments.

**Supplies:** Students will need to purchase the Apologia textbook, Exploring Creation with Zoology II: Swimming Creatures of the Fifth Day by Jeannie Fulbright. The Apologia notebook is NOT required. Each week, students will need to bring to class the following items: a pencil, colored pencils, an eraser, their textbook, and other resources provided by the instructor.

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# PATH Fall 2019 - Course Catalog

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## Junk Box Wars

**Class #:** 3538      **Class Time:** 11:00 - 12:00      **Teacher:** Stacy Rickey

**Fee(s):**      **Class Fee**  
\$8.00

**Description:** Students will participate in creative problem solving challenges using "junk". Each week the "junk box" will be filled with items that students will have to use in order to complete their challenge. It will be a fun and friendly competition where students will learn good communication, problem solving, and teamwork.

**Homework:** N/A

**Supplies:** Basic school supplies

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## The Great Texas Adventure

**Class #:** 2136      **Class Time:** 10:00 - 10:55      **Teacher:** Carrie Dela Pena

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** Texas has a diverse and fascinating history. Come and explore Texas over the last 400 years and learn what makes this state great! We'll learn about everything--from the early explorers to the 6 flags that have flown over Texas to the names that made this state great like Davy Crockett, Sam Houston, Jane Long, etc, etc.

**Homework:** Each student will pick a hero/heroine of their choice to research and present an oral report during week 9 or 10.

**Supplies:** Pencil or pen, colored pencils OR crayons OR markers, 3 prong folder OR notebook to keep papers, notebook paper, index cards (optional) for oral report.

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## Social Situations

**Class #:** 4238      **Class Time:** 1:00 - 1:55      **Teacher:** Jessica Akers

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** Social Situations will help your budding tween and teen learn how to interact with people of all walks of life with grace and skill. It is at this age that relationships begin to become more complex. Some young people are better at navigating the social sphere of life than others. This class will cover topics that will help them better understand themselves and others around them. We will cover topics such as perspective taking, body language, conversation skills, feelings and empathy, and much more.

**Homework:** None

**Supplies:** Basic school supplies

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**6th - 8th**

# PATH Fall 2019 - Course Catalog

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## Apologia General Science

**Class #:** 4168      **Class Time:** 1:00 - 1:55      **Teacher:** Stacy Rickey

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$10.00	\$50.00	\$15.00

**Description:** This course is based on the "Exploring Creation with General Science" Apologia book. It is designed to be the advanced 6th grader's or average 7th grader's foundational study for later science courses. We will learn key study techniques as we cover topics including the scientific method, simple machines, archeology, geology, paleontology, biology and the human body. This is a 2 semester, 15-week course. New students may enroll with the permission of the instructor.

**Homework:** Approximately 3-4 hours per week. Students will be expected to read modules for comprehension and study each module to be prepared for study guide questions, class experiments, and module exams. Tests will be administered at home under parental supervision.

**Supplies:** "Exploring Creation with General Science" by Dr. Jay Wile (2nd Edition) with solutions manual. Students will also need the corresponding student notebook. Basic supplies - paper and pencil.

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## BJU Foundations Math

**Class #:** 1269      **Class Time:** 9:00 - 9:55      **Teacher:** Annie Stahr

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$104.00	\$50.00	\$15.00

**Description:** Establish a firm foundation of mathematical skills and prepare your child for advanced math courses with the Fundamentals of Math educational materials from BJU Press. Fundamentals of Math covers mathematical concepts such as fractions, percents, probability, statistics, and integers and also introduces students to algebra. The educational materials aims to demonstrate to students how to apply math in everyday life and how to use math to fulfill the biblical dominion mandate. The educational materials also enhances critical thinking skills by challenging students to think of different ways to solve problems. This is a 15 week, 2 semester course.

**Homework:** Viewing of online instructional videos and homework is expected daily. Expect to spend about 1 hour a day, 5 days a week. Tests and quizzes will also be taken at home as assigned.

**Supplies:** BJU Foundations textbook  
Online access to video lessons (\$99)  
basic supplies ie ruler, calculator, pencil, paper

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## Excellence in Writing: U.S. History Based Writing Lessons

**Class #:** 2169      **Class Time:** 10:00 - 10:55      **Teacher:** Kathryn Sowell

<b>Fee(s):</b>	<b>Class Fee</b>
	\$5.00

**Description:** Using the Excellence in Writing method students will move through the 9 units and practice various writing styles such as summaries, narratives, and formal critiques. "Students will develop their skill with the Structure and Style Writing Method™ while learning about interesting, important people and events in U.S. history from the explorers to the twentieth century". This class does not have a prerequisite but knowledge of basic grammar (noun, verb, adjective) and IEW procedures will be helpful. Students will need to be able to copy from the board and will be expected to complete weekly homework assignments.

**Homework:** 1.5-2 hours per week

**Supplies:** U.S. History Based Writing Lessons Student Book (can be purchased from [iew.com](http://iew.com)), pencil, notebook paper

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# PATH Fall 2019 - Course Catalog

## 9th - 12th

### Apologia Biology - Lab

**Class #:** 4812      **Class Time:** 1:00 - 1:55      **Teacher:** Tamara Leraas

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$25.00	\$50.00	\$15.00

**Description:** 1 hour lab supporting Apologia Exploring Creation With Biology. Chapter summaries, On Your Own Questions, study guides and tests for each chapter are turned into the teacher and are noted on the syllabus with due dates.

This a 2 semester/15 week class. All dissections are done in the 2nd semester.

**Homework:** Students must be able to maintain required reading from the syllabus and be prepared for each experiment to be completed in class.

Lab write-ups are required for each experiment.

Chapter summaries, OYO, study guides and chapter tests will be turned into the teacher for each chapter.

**Supplies:** \*\* "Exploring Creation with Biology" by Dr. Jay Wile (2nd Edition)  
ISBN-13: 978-1932012545  
ISBN-10: 9781932012545

This can be found in many places on the internet, as well as at Mardel. You will need this book before the semester starts as there will be a reading assignment due the first week of class.

\*\* Coordinating Lab Book is supplied by the teacher, included as part of the class fee, and handed out the first day of class.

\*\*Pencils and/or pens and colored pencils.

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### Apologia Chemistry - Hour 1

**Class #:** 42912      **Class Time:** 1:00 - 1:55      **Teacher:** Jennifer Helm

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$20.00	\$50.00	\$15.00

**Description:** Exploring Creation with Chemistry is designed to be a first-year high school chemistry course and gives the student a rigorous foundation in chemistry in order to prepare him or her for a college-level course. The course covers significant figures, units, classification, the mole concept, stoichiometry, thermochemistry, thermodynamics, kinetics, acids and bases, redox reactions, solutions, atomic structure, Lewis structures, molecular geometry, the gas laws, and equilibrium. In order to be able to understand this text, the student MUST have completed Algebra I. This class is a two hour class, which will include one hour of lecture and one hour of lab. Students MUST register for both hours. Students will be required to complete homework assignments to participate in the labs. This is a 15-week/2 semester course.

**Homework:** Student should expect to spend a minimum of 4-5 hours of homework per week. Homework will consist of reading assignments, study guides, module reviews, lab reports, in class quizzes, and tests. Instructor will grade all homework, lab reports, quizzes, and tests.

**Supplies:** Exploring Creation with Chemistry (by Dr. Jay Wile 2nd Edition) textbook and solutions manual, and scientific or graphing calculator. The Exploring Creation with Chemistry Student Notebook that coincides with the 3rd Edition will be required. This will greatly help the students with their homework and Labs. Parents may also wish to purchase the companion multimedia CD-Rom for this course if they feel it would help in assisting their students at home. Basic school supplies (pen, pencil, notebook paper), scientific calculator and a 1-inch three-ring binder.

# PATH Fall 2019 - Course Catalog

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## Apologia Chemistry - Hour 2

**Class #:** 52912      **Class Time:** 2:00 - 3:00      **Teacher:** Jennifer Helm

**Fee(s):**      **Building Fee**  
\$15.00

**Description:** This is the 2nd hour of Apologia Chemistry. Students MUST register for both hours.

**Homework:** See Homework requirements for Hour 1.

**Supplies:** See Supply List for Hour 1.

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## Spanish I for High School

**Class #:** 31912      **Class Time:** 11:00 - 12:00      **Teacher:** Anne Marie Miller

**Fee(s):**      **Class Fee**      **Teacher Fee**      **Building Fee**  
\$10.00      \$50.00      \$15.00

**Description:** In this course we will learn Spanish vocabulary, using it in fun and practical ways. Most of the year is spent learning the Spanish words for seasons, food, clothing, the body, weather, the house ect. We will also learn present tense verbs. We will give glory to God by learning Spanish Bible verses for Gospel Missionary bracelets. In the 2nd semester, watching and translating short story animated films in class from [bookbox.com](http://bookbox.com), will provide practice in learning and listening in Spanish. Because meeting once per week to learn a language is difficult this class is designed to compliment an at home computer language course. The Dallas, Plano and Richardson libraries all offer free online Spanish courses. (If you live outside these cities you can still take advantage of the course simply by getting a library card at one of the locations mentioned above. (teacher can help in getting a library card if needed) Rosetta Stone is also an excellent choice for the at home learning part of the course. Each student will be required to spend 30 min per day on the computer course chosen. This part of the course is important, will be signed off by the parent and will be part of the semester grade. This is a 15-week, 2 semester course that meets the foreign language requirements for High School. Grades will be recorded to be used in H.S. transcripts. Homework should be 1 hour per day, 30 min on at home computer course and 30 minutes on class work.

**Homework:** Students will need to spend 1 hr per day. 30 minutes on computer course work and 30 minutes on homework for class on Monday.

**Supplies:** General school supplies, (paper, pen and notebook to keep papers).

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# PATH Fall 2019 - Course Catalog

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## US History and Literature 1st Hour

**Class #:** 22912      **Class Time:** 10:00 - 10:55      **Teacher:** Darla Page

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$5.00	\$50.00	\$15.00

**Description:** United States History & American Literature is a two-hour, 15 week class that will meet over the course of two-semester (30 weeks total). This course will cover material that will earn each student one high school credit in United States History and one high school credit in English Literature & Composition. The first hour will be used to survey United States History beginning with the explorations of Christopher Columbus through current events. We will use the multi-volume set, Exploring America by Ray Notgrass, as our history text. Through source document reading, text reading, homework questions, lectures and research projects, students will gain a clear understanding of our country's history. The second hour will be used to cover works of American Literature that correspond to the historical events we are studying in the history text. Class time will be used to discuss and analyze the assigned novels, short stories and poems, as well as, how to write a 5 paragraph critical analysis essay in MLA format. (Students must register for the American Literature portion of the class separately)

**Homework:** Students should expect to spend approximately 2 to 2 1/2 hours per day, four days a week completing homework. (This includes both the history and literature homework) Homework will consist of textbook reading, source document reading, homework questions, literature reading, writing assignments and/or research projects.

**Supplies:** Students will need the 3 volume curriculum set, Exploring America by Ray Notgrass (\$110)  
<https://history.notgrass.com/exploring-america-curriculum-package/>

Students will need the Student Review Notebook (\$9)  
<https://history.notgrass.com/exploring-america-student-review/>

Students will need to borrow or purchase several novels to read for the American Literature portion of the class. A complete list will be sent to parents and students in July.

Students will need basic school supplies (pencil, notebook paper) and access to a computer and printer for typing their writing assignments.

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## US History and Literature 2nd Hour

**Class #:** 32912      **Class Time:** 11:00 - 12:00      **Teacher:** Darla Page

<b>Fee(s):</b>	<b>Class Fee</b>	<b>Teacher Fee</b>	<b>Building Fee</b>
	\$5.00	\$50.00	\$15.00

**Description:** This is the second hour of the two hour class - United States History & Literature. The second hour will be used to cover works of American Literature that correspond to the historical events we are studying in the history text. Class time will be used to discuss and analyze the assigned novels, short stories and poems, as well as, how to write a 5 paragraph critical analysis essay in MLA format. (Students must register for both United States History and American Literature portion of the class separately)

**Homework:** Students should expect to spend approximately 2 to 2 1/2 hours per day, four days a week completing homework. (This includes both the history and literature homework) Homework will consist of textbook reading, source document reading, homework questions, literature reading, writing assignments and/or research projects.

**Supplies:** A complete list of novels will be sent to both parents and students in July.

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# PATH Fall 2019 - Course Catalog

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## Whatever Happened to Penny Candy

**Class #:** 14812      **Class Time:** 9:00 - 9:55      **Teacher:** Kelly Ballard

**Fee(s):**      **Class Fee**  
\$7.00

**Description:** This class is an introduction to economics. We will discuss what capitalism is, as well as inflation/deflation, money supply, what causes recessions/depressions, law of supply and demand, and the national debt. Maybury writes about economic principles in a remarkably fast, clear and fun way, with lots of historical examples. This is a good foundation for understanding the basis of our economy and prep for a college-level economics course.

**Homework:** Students will read assigned chapters in the book "Whatever Happened to Penny Candy?" and answer any assigned questions from the syllabus/teacher.

**Supplies:** Student will need basic school supplies (pencil/pen and paper) as well as a copy of Whatever Happened to Penny Candy 7th Edition.  
<https://www.rainbowresource.com/product/proddtl?id=009411>

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# PATH Fall 2019 - Course Catalog

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## 6th - 12th

### **Bible Journaling**

**Class #:** 53612      **Class Time:** 2:00 - 3:00      **Teacher:** Rebekah Lovelace

**Fee(s):**      **Class Fee**  
\$15.00

**Description:** Students will be introduced to the art of Bible Journaling through hands-on practice and direct teaching of both Scripture study and artistic techniques. By the end of the course students will have concrete knowledge and skills with which to continue practicing Bible journaling. Join us as we take a closer look at the structure of the Bible, share our favorite stories and passages through art, and learn together that it's not about perfection but reflection on God's Word!

**Homework:** Students will be asked to select, reflect on, and journal one verse or passage a week. The amount of time this will take vary with each student and each prompt. Additional study materials may be assigned throughout the semester. Students should expect to complete weekly assignments but enjoy them.

**Supplies:** Students will need to purchase:  
1. a wide margin Bible made specifically for Bible Journaling, in any translation the student wishes

Teacher will provide:  
1. soft core colored pencils, and other art tools needed for classes  
2. small 6 inch ruler  
3. paper for note taking and sketching ideas

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### **BJU Geometry**

**Class #:** 11912      **Class Time:** 9:00 - 9:55      **Teacher:** RaeAnn Pierce

**Fee(s):**      **Class Fee**      **Teacher Fee**      **Building Fee**  
\$104.00      \$50.00      \$15.00

**Description:** BJU Geometry is a 2 semester, 15 week class.

Enhance your student's problem-solving abilities through the study of geometry. Geometry helps develop thinking processes that are essential for future math courses and for everyday life. The geometry program by BJU Press is traditional in nature, requiring students to prove theorems and calculate with formulas. Each lesson reinforces geometry concepts and helps develop critical thinking skills. The text also presents geometry as a means of exercising dominion over the earth, loving our neighbors, and manifesting the orderliness and design of the world God created.

We will cover points, lines, rays, line segments, planes, sets, angles, parallel and perpendicular lines, transversals, perimeter, area, circles, spheres, ellipse, volume, surface area, Pythagorean Theorem, 45-45-90 and 30-60-90 triangles, axioms, postulates, theorems, proofs, transformational geometry, and trigonometric functions.

**Homework:** Students will be required to complete 5-6 instructional videos and homework lessons on the same subject every week at home. There will also be tests to be completed at home most weeks. Expect to spend at least 5 hours a week on instructional videos, homework, and tests.

**Supplies:** BJU Press Geometry text, 4th Ed.  
Online video access (\$99)  
Students will also need notebook paper, pencil, calculator, binder, ruler, compass, and protractor.

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# PATH Fall 2019 - Course Catalog

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## Dodgeball 6th-12th Grades

**Class #:** 34612      **Class Time:** 11:00 - 12:00      **Teacher:** Heidi Mealy

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** Let the games begin! We will play traditional dodgeball (trying to hit the players of the opposing team with a ball) and other variations of dodgeball. These are fast-paced games with lots of action; come and be ready to move and have fun! Boys and girls are welcome!

**Homework:** None

**Supplies:** Please wear appropriate shoes for running in the gym. You may get thirsty, so bring water!

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## Frisbee Fun

**Class #:** 24612      **Class Time:** 10:00 - 10:55      **Teacher:** Francheska Fisher-Wright

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** Learn to throw the Frisbee and play a variety of fun Frisbee games including Ultimate Frisbee and Frisbee Golf.

**Homework:** None

**Supplies:** Students should wear comfortable shoes and play clothes. Your own frisbee is optional, but not required.

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## Grid Drawing

**Class #:** 43612      **Class Time:** 1:00 - 1:55      **Teacher:** Jacqueline Worley

**Fee(s):**      **Class Fee**  
\$25.00

**Description:** Students will learn the grid drawing method. Students will learn to focus in greater detail to draw more accurately using this method. They will make a composition of 5-6 pictures on the first day of class. During the remaining classes, students should be prepared to draw during class time in order to complete their project during the remaining 9 classes. If time permits, students may begin a second project.

**Homework:** Email photos of the subject to the teacher a week or two before class begins so that on the first day of class students can make the composition that they will use as a guideline throughout the remaining class times. The teacher will contact students in the summer with more details about the pictures needed. If the drawings are not completed during the semester, students will have the skills to finish them at home after the semester is over. Supplies will not be allowed to go home with the students until the classes are over.

**Supplies:** All supplies will be provided by the teacher on the first day of class. Students and their parents are responsible to collect 5-6 pictures of the subject to be emailed to the teacher before class begins.

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# PATH Fall 2019 - Course Catalog

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## Thinking Games

**Class #:** 5612      **Class Time:** 2:00 - 3:00      **Teacher:** Desi Brown

**Fee(s):**      **Class Fee**  
\$10.00

**Description:** Take a break from academics and have some fun playing individual and group games. Student participation in games is mandatory, and failure to participate might result in consequences such as creating your own interpretive dance and performing during lunch. Be ready to get engaged and have some fun!

**Homework:** none

**Supplies:** May ask students to bring a game from home if they already have it.

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## Volleyball

**Class #:** 15612      **Class Time:** 9:00 - 9:55      **Teacher:** Erin Kerry

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** Come learn the basics of volleyball. Passing, setting, hitting, defense, diving, rotation of players, and positions. Half of each class will be game play.

**Homework:** none

**Supplies:** Knee pads are optional, but recommended. Shorts and tennis shoes. No bare feet or sandals.

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## World Geography 2019/2020

**Class #:** 51612      **Class Time:** 2:00 - 3:00      **Teacher:** Erin Kerry

**Fee(s):**      **Class Fee**  
\$5.00

**Description:** This is a 10 week/ 2 semester class. My goal is to inspire students to develop a love for geography. We will explore the current geographical regions and sub-regions of the world. Students will use and create maps to locate countries, capitals, bodies of water, landforms, and learn basic geographical terms. Emphasis will be placed on memorizing the names and locations of countries and capitals. To achieve this, students will sketch, draw, and label maps in class and will be expected to replicate such maps at home as part of homework. If your student does not enjoy sketching or drawing, this class will not be a good fit.

**Homework:** Weekly homework will be assigned. Expect student to spend 1-2 hrs per week on homework.

**Supplies:** 1 Ream of copy paper  
1 Three ringed binder  
Student world Atlas  
Crayola Twistables colored crayons or your student's favorite colored pencils  
Basic writing supplies  
Sheet protectors to showcase final map work  
Flashcards

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# PATH Fall 2019 - Course Catalog

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## 8th-12th

### BJU Algebra 1

Class #: 13812      Class Time: 9:00 - 9:55      Teacher: Nikki Drago

<u>Fee(s):</u>	<u>Class Fee</u>	<u>Teacher Fee</u>	<u>Building Fee</u>
	\$104.00	\$50.00	\$15.00

Description: Algebra 1 is a 15 week, 2 semester course. This class will cover commutative and associative properties, order of operations, absolute value, distributive property, graphing a line, parallel and perpendicular lines, coin problems, exponents, factoring, unit multipliers, scientific notation, circle, ellipse, parabola, and hyperbola. PreAlgebra is not a prerequisite, but students must have mastered addition, subtraction, multiplication, division, fractions, decimals, percents, plot points on a graph, perform operations with integers and write expressions in algebraic form from a word problem.

Homework: Viewing of online instructional videos and homework is expected. There will be homework each week taking approx 1 hour a day as well as tests and quizzes.

Supplies: BJU Algebra 1 book and access to online teaching videos (\$99). Paper in a spiral or loose-leaf in a binder, pencils, white board marker, graph paper and a calculator.

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