

# SUMMER ACADEMY COURSE OFFERINGS

## SUMMER ACADEMY COURSE DESCRIPTIONS

The following Summer Academy courses are available for children *presently* (as of spring 2022) in the grades indicated for each course. Instructor assignments are tentative and are subject to change.

K4 CLASS OFFERINGS		Hours Offered
<b>Sing, Move, Create, &amp; Play</b> Instructor- <b>H.Henderson</b> <b>Room- D1</b> Music focus	Our younger musicians will sing folk songs, call and response songs, move to classical music, participate in song tales and play musical games. This course is a well-rounded musical experience for our youngest learners.	Hour 1 Hour 2
<b>Fun Fairy Tales</b> Instructor- <b>L. Gyax</b> <b>Room- D3</b> ELA focus	Join us as we explore the world of fairy tales. We will read different tales each week, learning all about the amazing characters of goblins, fairies, elves, wizards, animals and more. Come with us as we dive into magical stories that are sometimes wilder than our own imagination!	Hour 3
<b>Innovation &amp; Discovery</b> Instructor – <b>A. Curtis</b> <b>Room- A1</b> ELA, Art, Science focus	This class truly has it all. The students will learn science by going out in nature and exploring, bringing science to life through experiments, using creativity to make art pieces associated with their findings and through shared literature. When children explore science they develop key life skills, such as the ability to communicate, expand their curiosity, enhance their senses and bring forth a better understanding of the world around them, all while having fun.	Hour 1 Hour 2
<b>Dive into Reading</b> Instructor – <b>C. Scheldroup</b> <b>Room- D4</b> Science and ELA focus	This class will dive into the pages of the primary Classics like <i>Giraffes Can't Dance</i> to <i>The Gruffalo</i> . Each day will include a read aloud along with engaging follow up activities as well as questions to test that deeper understanding of the author's purpose. Additional grade appropriate phonics skills will be added to help develop their reading skills. We will enjoy these stories and continue to grow their love of reading.	Hour 1
<b>Summer Literacy Fun</b> Instructor – <b>K. Nielson</b> <b>Room- D2</b> ELA and Science focus	Each week, the students will experience a different theme such as Beach week, Lemonade week, Ice Cream week, Pets week and Farm week. Students will have the opportunity to work both independently and in a small group setting. Students will learn more about sight words, consonant vowel consonant (CVC) words, writing and reading.	Hour 2

# SUMMER ACADEMY COURSE OFFERINGS

<b>K4 CLASS OFFERINGS</b>		<b>Hours Offered</b>
<b>Animal Adventures</b> Instructor- <b>C. Scheldroup</b> <b>Room- D4</b> ELA and Science focus	Summer Animal Adventures is a summer program designed to take students on a fun and exciting ride through multiple habitats. While visiting different habitats, students will be introduced to stories, activities and animals that call those habitats home.	Hour 3
<b>Summertime Science</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus	This class will participate in exploring hands-on experiments in which students will learn more about the following topics: living versus non-living objects, plants and animals, life cycles, senses, and force.	Hour 4
<b>Our Friend the Earth</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus	Are you a budding climatologist, volcanologist or geologist? Do you enjoy learning about the Earth's natural phenomena? Do you practice the 3 R's at home Reduce, Reuse and Recycle? Then this is the class for you. We will go on an adventure around the world, using fiction and nonfiction literature as our guide to learn about earthquakes, volcanoes, landslides and all the ways that the Earth changes directly below our feet. The students will also create hands-on, beautiful art projects to reflect the diverse geological formations that exist around us. Let's explore the natural features of our	Hour 4
<b>My Artistic Self</b> Instructor- <b>C. McAdams</b> <b>Room- A2</b> <b>Art focus</b>	Do you love to draw, paint, color and have fun? In this class we will both learn about and create different forms of art. From line art, landscapes, portraits, and shapes-- your art skills are going to shine. Come ready to explore the artistic world. *For this course, students will need to wear an art smock or an old t-shirt (with their name on it) to participate in the art activities.	Hour 1 Hour 2 Hour 3 Hour 4
<b>Math &amp; Movement</b> Instructor- <b>K. Zweg</b> <b>Room- B3</b> Math & PE focus	In this class students will have the opportunity to learn more about math concepts and skills through interactive games and exploratory play. Students will learn more about number sense, shapes etc. through old fashioned fun and collaborative games like hopscotch, bubbles etc. If this sounds exciting then this is the class for you.	Hour 1 Hour 2 Hour 3 Hour 4

# SUMMER ACADEMY COURSE OFFERINGS

<b>K4 CLASS OFFERINGS</b>		<b>Hours Offered</b>
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

K5 Class Offerings		Hours Offered
<b>Sing, Move, Create, &amp; Play</b> Instructor- <b>H.Henderson</b> <b>Room- D1</b> Music focus	Our younger musicians will sing folk songs, call and response songs, move to classical music, participate in song tales and play musical games. This course is a well-rounded musical experience for our youngest learners.	Hour 1 Hour 2
<b>Dive into Reading</b> Instructor – <b>C. Scheldroup</b> <b>Room- D4</b> Science and ELA focus	This class will dive into the pages of the primary Classics like <i>Giraffes Can't Dance</i> to <i>The Gruffalo</i> . Each day will include a read aloud along with engaging follow up activities as well as questions to test that deeper understanding of the author's purpose. Additional grade appropriate phonics skills will be added to help develop their reading skills. We will enjoy these stories and continue to grow their love of reading.	Hour 1
<b>My Artistic Self</b> Instructor- <b>C. McAdams</b> <b>Room- A2</b> Art focus	Do you love to draw, paint, color and have fun? In this class we will both learn about and create different forms of art. From line art, landscapes, portraits, and shapes-- your art skills are going to shine. Come ready to explore the artistic world. *For this course, students will need to wear an art smock or an old t-shirt (with their name on it) to participate in the art activities.	Hour 1 Hour 2 Hour 3 Hour 4
<b>Innovation &amp; Discovery</b> Instructor – <b>A. Curtis</b> <b>Room- A1</b> ELA, Art, Science focus	This class truly has it all. The students will learn science by going out in nature and exploring, bringing science to life through experiments, using creativity to make art pieces associated with their findings and through shared literature. When children explore science they develop key life skills, such as the ability to communicate, expand their curiosity, enhance their senses and bring forth a better understanding of the world around them, all while having fun.	Hour 1 Hour 2
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

K5 Class Offerings		Hours Offered
<b>Summer Literacy Fun</b> Instructor – <b>K. Nielson</b> <b>Room- D2</b> ELA and Science focus	Each week, the students will experience a different theme such as Beach week, Lemonade week, Ice Cream week, Pets week and Farm week. Students will have the opportunity to work both independently and in a small group setting. Students will learn more about sight words, consonant vowel consonant (CVC) words, writing and reading.	Hour 2
<b>Fun Fairy Tales</b> Instructor- <b>L. Gygax</b> <b>Room- D3</b> ELA focus	Join us as we explore the world of fairy tales. We will read different tales each week, learning all about the amazing characters of goblins, fairies, elves, wizards, animals and more. Come with us as we dive into magical stories that are sometimes wilder than our own imagination!	Hour 3
<b>Animal Adventures</b> Instructor- <b>C. Scheldroup</b> <b>Room- D4</b> ELA and Science focus	Summer Animal Adventures is a summer program designed to take students on a fun and exciting ride through multiple habitats. While visiting different habitats, students will be introduced to stories, activities and animals that call those habitats home.	Hour 3
<b>Summertime Science</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus	This class will participate in exploring hands-on experiments in which students will learn more about the following topics: living versus non-living objects, plants and animals, life cycles, senses, and force.	Hour 4
<b>Our Friend the Earth</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus	Are you a budding climatologist, volcanologist or geologist? Do you enjoy learning about the Earth's natural phenomena? Do you practice the 3 R's at home Reduce, Reuse and Recycle? Then this is the class for you. We will go on an adventure around the world, using fiction and nonfiction literature as our guide to learn about earthquakes, volcanoes, landslides and all the ways that the Earth changes directly below our feet. The students will also create hands-on, beautiful art projects to reflect the diverse geological formations that exist around us. Let's explore the natural features of our	Hour 4

# SUMMER ACADEMY COURSE OFFERINGS

K5 Class Offerings		Hours Offered
<b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> Physical Education focus	Outdoor play advances childrens’ problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.	Hour 4
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 3
<b>Radical Reading &amp; Math Games</b> Instructor- <b>E. Wilson</b> <b>Room- A3</b> Math and ELA focus	Explore your academic skills further with fun learning games such as Bingo for Reading and Math, Zingo, Boggle, Scrabble and other exciting board games and computer games that focus on essential skills for primary learners. During this class we will work together in small groups, engaging in a variety of different games. Students will have so much fun learning in this exciting classroom environment.	Hour 1
<b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History & Science focus	Do you like Thomas the Train? Do you like Lightning McQueen from Cars? Have you been on a plane before? Come and learn all about how you get around in cars, planes and trains. You'll even be able to make some of your own transportation.	Hour 2
<b>Math &amp; Movement</b> Instructor- <b>K. Zwieg</b> <b>Room- B3</b> <b>Math &amp; PE focus</b>	In this class students will have the opportunity to learn more about math concepts and skills through interactive games and exploratory play. Students will learn more about number sense, shapes etc. through old fashioned fun and collaborative games like hopscotch, bubbles etc. If this sounds exciting then this is the class for you.	Hour 1 Hour 2 Hour 3 Hour 4

# SUMMER ACADEMY COURSE OFFERINGS

1st Grade Class Offerings		Hours Offered
<p><b>Summer Literacy Fun</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus</p>	<p>Each week, the students will experience a different theme such as Beach week, Lemonade week, Ice Cream week, Pets week and Farm week. Students will have the opportunity to work both independently and in a small group setting. Students will learn more about sight words, consonant vowel consonant (CVC) words, writing and reading.</p>	Hour 1
<p><b>Those Crazy Cats: Pete the Cat &amp; Bad Kitty Series</b> Instructor – <b>G. Stacker</b> <b>Room- C4</b> ELA focus</p>	<p>Let's explore children's books, media and activities from The Cat in the Hat, Garfield, Pete the Cat and the Bad Kitty series. We will read stories, watch videos, sing songs and complete activities related to our feline friends.</p>	Hour 1
<p><b>Dive into Reading</b> Instructor – <b>C. Scheldroup</b> <b>Room- D4</b> Science and ELA focus</p>	<p>This class will dive into the pages of the primary Classics like <i>Giraffes Can't Dance</i> to <i>The Gruffalo</i>. Each day will include a read aloud along with engaging follow up activities as well as questions to test that deeper understanding of the author's purpose. Additional grade appropriate phonics skills will be added to help develop their reading skills. We will enjoy these stories and continue to grow their love of reading.</p>	Hour 2
<p><b>Fun Fairy Tales</b> Instructor- <b>L. Gyax</b> <b>Room- D3</b> ELA focus</p>	<p>Join us as we explore the world of fairy tales. We will read different tales each week, learning all about the amazing characters of goblins, fairies, elves, wizards, animals and more. Come with us as we dive into magical stories that are sometimes wilder than our own imagination!</p>	Hour 2
<p><b>Our Friend the Earth</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus</p>	<p>Are you a budding climatologist, volcanologist or geologist? Do you enjoy learning about the Earth's natural phenomena? Do you practice the 3 R's at home Reduce, Reuse and Recycle? Then this is the class for you. We will go on an adventure around the world, using fiction and nonfiction literature as our guide to learn about earthquakes, volcanoes, landslides and all the ways that the Earth changes directly below our feet. The students will also create hands-on, beautiful art projects to reflect the diverse geological formations that exist around us. Let's explore the natural features of our</p>	Hour 2

# SUMMER ACADEMY COURSE OFFERINGS

1st Grade Class Offerings		Hours Offered
<p><b>Radical Reading &amp; Math Games</b> Instructor- <b>E. Wilson</b> <b>Room- A3</b> Math and ELA focus</p>	<p>Explore your academic skills further with fun learning games such as Bingo for Reading and Math, Zingo, Boggle, Scrabble and other exciting board games and computer games that focus on essential skills for primary learners. During this class we will work together in small groups, engaging in a variety of different games. Students will have so much fun learning in this exciting classroom environment.</p>	<p>Hour 1 Hour 2</p>
<p><b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus</p>	<p>In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.</p>	<p>Hour 3</p>
<p><b>Innovation &amp; Discovery</b> Instructor – <b>A. Curtis</b> <b>Room- A1</b> ELA, Art, Science focus</p>	<p>This class truly has it all. The students will learn science by going out in nature and exploring, bringing science to life through experiments, using creativity to make art pieces associated with their findings and through shared literature. When children explore science they develop key life skills, such as the ability to communicate, expand their curiosity, enhance their senses and bring forth a better understanding of the world around them, all while having fun.</p>	<p>Hour 3 Hour 4</p>
<p><b>Summertime Science</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus</p>	<p>This class will participate in exploring hands-on experiments in which students will learn more about the following topics: living versus non-living objects, plants and animals, life cycles, senses, and force.</p>	<p>Hour 3</p>

## SUMMER ACADEMY COURSE OFFERINGS

1st Grade Class Offerings		Hours Offered
<b>Animal Adventures</b> Instructor- <b>C. Scheldroup</b> <b>Room- D4</b> ELA and Science focus	Summer Animal Adventures is a summer program designed to take students on a fun and exciting ride through multiple habitats. While visiting different habitats, students will be introduced to stories, activities and animals that call those habitats home.	Hour 4
<b>Splattering into Literacy</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA focus	Students will grow a deeper understanding and connection to text through paintings, drawings and creations. Each week, students will study a book looking at the key ideas and details. Then, students will work through an art project linked to the text. We will begin this summer reading, <i>The Reflection in Me</i> , a story all about finding the things you love about yourself. Students will then create a self-portrait expressing the things they love within themselves.	Hour 1
<b>Have Fun Scooby Doo</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus	Students will read, write, use math skills and everything will be Scooby-Doo related. Students will have the opportunity to watch cartoons and to answer questions. Students will also draw, write and create things based off of the cartoon. Students will enjoy this classic cartoon, this course will provide the students with a fun way to learn new information while exposing students to an all-time classic cartoon.	Hour 1
<b>Beginning Legos</b> Instructor- <b>J. Matthews</b> <b>Room- B4</b> Math and Science focus	This course is geared for students who have little or no knowledge of Legos. We will start with the very basic Lego design and then build our way towards constructing simple Lego kits. This course is a wonderful way to explore the exciting world of Legos at an easy pace for our youngest students.	Hour 3

# SUMMER ACADEMY COURSE OFFERINGS

1st Grade Class Offerings		Hours Offered
<b>Sticking with Science</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA, Art, Science focus	Teachers and students have struggled for years with dry, dull glues. Students will be recruited to help plan and create a glue that can withstand the needs of teachers and students. Through this students will grow an understanding of properties of materials. Students will plan, create, observe, and test a variety of glue mixtures until they have discovered and created the perfect solution.	Hour 4
<b>Chemistry Potions &amp; How they Work</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA and Science focus	Are you interested in learning about potions and how they work? We will use books, videos, and hands-on experiments to learn all about how matter and energy interact to make new substances.	Hour 4
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.	Hour 3
<b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> Physical Education focus	Outdoor play advances childrens’ problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.	Hour 4
<b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History & Science focus	Do you like Thomas the Train? Do you like Lightning McQueen from Cars? Have you been on a plane before? Come and learn all about how you get around in cars, planes and trains. You'll even be able to make some of your own transportation.	Hour 2

# SUMMER ACADEMY COURSE OFFERINGS

<b>1st Grade Class Offerings</b>		<b>Hours Offered</b>
<b>Radical Reading &amp; Math Games</b> Instructor- <b>E. Wilson</b> <b>Room- A3</b> Math and ELA focus	Explore your academic skills further with fun learning games such as Bingo for Reading and Math, Zingo, Boggle, Scrabble and other exciting board games and computer games that focus on essential skills for primary learners. During this class we will work together in small groups, engaging in a variety of different games. Students will have so much fun learning in this exciting classroom environment.	Hour 1 Hour 2

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## SUMMER ACADEMY COURSE OFFERINGS

2nd Grade Course Offerings		Hour Offered
<b>Summer Literacy Fun</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus	Each week, the students will experience a different theme such as Beach week, Lemonade week, Ice Cream week, Pets week and Farm week. Students will have the opportunity to work both independently and in a small group setting. Students will learn more about sight words, consonant vowel consonant (CVC) words, writing and reading.	Hour 1
<b>Dive into Reading</b> Instructor – <b>C. Scheldroup</b> <b>Room- D4</b> Science and ELA focus	This class will dive into the pages of the primary Classics like <i>Giraffes Can't Dance</i> to <i>The Gruffalo</i> . Each day will include a read aloud along with engaging follow up activities as well as questions to test that deeper understanding of the author's purpose. Additional grade appropriate phonics skills will be added to help develop their reading skills. We will enjoy these stories and continue to grow their love of reading.	Hour 2
<b>Those Crazy Cats: Pete the Cat &amp; Bad Kitty Series</b> Instructor – <b>G. Stacker</b> <b>Room- C4</b> ELA focus	Let's explore children's books, media and activities from The Cat in the Hat, Garfield, Pete the Cat and the Bad Kitty series. We will read stories, watch videos, sing songs and complete activities related to our feline friends.	Hour 1
<b>Splattering into Literacy</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA focus	Students will grow a deeper understanding and connection to text through paintings, drawings and creations. Each week, students will study a book looking at the key ideas and details. Then, students will work through an art project linked to the text. We will begin this summer reading, <i>The Reflection in Me</i> , a story all about finding the things you love about yourself. Students will then create a self-portrait expressing the things they love within themselves.	Hour 1
<b>Have Fun Scooby Doo</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus	Students will read, write, use math skills and everything will be Scooby-Doo related. Students will have the opportunity to watch cartoons and to answer questions. Students will also draw, write and create things based off of the cartoon. Students will enjoy this classic cartoon, this course will provide the students with a fun way to learn new information while exposing students to an all-time classic cartoon.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

2nd Grade Course Offerings		Hour Offered
<p><b>Our Friend the Earth</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus</p>	<p>Are you a budding climatologist, volcanologist or geologist? Do you enjoy learning about the Earth's natural phenomena? Do you practice the 3 R's at home Reduce, Reuse and Recycle? Then this is the class for you. We will go on an adventure around the world, using fiction and nonfiction literature as our guide to learn about earthquakes, volcanoes, landslides and all the ways that the Earth changes directly below our feet. The students will also create hands-on, beautiful art projects to reflect the diverse geological formations that exist around us. Let's explore the natural features of our</p>	Hour 2
<p><b>Summertime Science</b> Instructor- <b>K. Nielson</b> <b>Room- D2</b> Science and ELA focus</p>	<p>This class will participate in exploring hands-on experiments in which students will learn more about the following topics: living versus non-living objects, plants and animals, life cycles, senses, and force.</p>	Hour 3
<p><b>Innovation &amp; Discovery</b> Instructor – <b>A. Curtis</b> <b>Room- A1</b> ELA, Art, Science focus</p>	<p>This class truly has it all. The students will learn science by going out in nature and exploring, bringing science to life through experiments, using creativity to make art pieces associated with their findings and through shared literature. When children explore science they develop key life skills, such as the ability to communicate, expand their curiosity, enhance their senses and bring forth a better understanding of the world around them, all while having fun.</p>	Hour 3 Hour 4
<p><b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> Physical Education focus</p>	<p>Outdoor play advances childrens' problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.</p>	Hour 3
<p><b>I Dream of Disney</b> Instructor- <b>G. Stacker</b> <b>Room- C4</b> ELA focus</p>	<p>Let's explore the genius of Walt Disney's childrens' movies, music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.</p>	Hour 2

## SUMMER ACADEMY COURSE OFFERINGS

2nd Grade Course Offerings		Hour Offered
<b>Legomania</b> Instructor- <b>J. Matthews</b> <b>Room- B4</b> Math and Science focus	This course is designed for students who have an excitement for Legos. Students do not need to have prior experience with Legos, yet they need to have the desire to explore the wonderful world of Legos. Throughout the summer, there will be opportunities for students to work both independently and collaboratively.	Hour 1
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 4
<b>Sticking with Science</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA, Art, Science focus	Teachers and students have struggled for years with dry, dull glues. Students will be recruited to help plan and create a glue that can withstand the needs of teachers and students. Through this students will grow an understanding of properties of materials. Students will plan, create, observe, and test a variety of glue mixtures until they have discovered and created the perfect solution.	Hour 1
<b>Be a Botanist</b> Instructor- <b>J. Clark</b> <b>Room-Lab 3</b> Science focus	This summer, we will embark on a journey through the many areas of plants and gardening. Through investigations, students will gain an understanding of multiple areas of science including: gardening, native plants, pollinators, and flowers. Students will also have the opportunity to learn about what plants and gardening can offer.	Hour 1
<b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History & Science focus	Do you like Thomas the Train? Do you like Lightning McQueen from Cars? Have you been on a plane before? Come and learn all about how you get around in cars, planes and trains. You'll even be able to make some of your own transportation.	Hour 3
<b>Reading for Comprehension</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA focus	Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.	Hour 3

## SUMMER ACADEMY COURSE OFFERINGS

2nd Grade Course Offerings		Hour Offered
<p><b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus</p>	<p>This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.</p>	<p>Hour 3</p>
<p><b>Chemistry Potions &amp; How they Work</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> <b>ELA and Science</b> focus</p>	<p>Are you interested in learning about potions and how they work? We will use books, videos, and hands-on experiments to learn all about how matter and energy interact to make new substances.</p>	<p>Hour 4</p>
<p><b>Animal Adventures</b> Instructor- <b>C. Scheldroup</b> <b>Room- D4</b> ELA and Science focus</p>	<p>Summer Animal Adventures is a summer program designed to take students on a fun and exciting ride through multiple habitats. While visiting different habitats, students will be introduced to stories, activities and animals that call those habitats home.</p>	<p>Hour 4</p>

## SUMMER ACADEMY COURSE OFFERINGS

3rd Grade Course Offerings		Hours Offered
<p><b>Sticking with Science</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA, Art, Science focus</p>	<p>Teachers and students have struggled for years with dry, dull glues. Students will be recruited to help plan and create a glue that can withstand the needs of teachers and students. Through this students will grow an understanding of properties of materials. Students will plan, create, observe, and test a variety of glue mixtures until they have discovered and created the perfect solution.</p>	<p>Hour 3</p>
<p><b>Splattering into Literacy</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA focus</p>	<p>Students will grow a deeper understanding and connection to text through paintings, drawings and creations. Each week, students will study a book looking at the key ideas and details. Then, students will work through an art project linked to the text. We will begin this summer reading, <i>The Reflection in Me</i>, a story all about finding the things you love about yourself. Students will then create a self-portrait expressing the things they love within themselves.</p>	<p>Hour 2</p>
<p><b>Have Fun Scooby Doo</b> Instructor- <b>J. Duera</b> <b>Room- B2</b> ELA and Science focus</p>	<p>Students will read, write, use math skills and everything will be Scooby-Doo related. Students will have the opportunity to watch cartoons and to answer questions. Students will also draw, write and create things based off of the cartoon. Students will enjoy this classic cartoon, this course will provide the students with a fun way to learn new information while exposing students to an all-time classic cartoon.</p>	<p>Hour 2</p>
<p><b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus</p>	<p>In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.</p>	<p>Hour 4</p>
<p><b>I Dream of Disney</b> Instructor- <b>G. Stacker</b> <b>Room- C4</b> ELA focus</p>	<p>Let's explore the genius of Walt Disney's childrens' movies, music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.</p>	<p>Hour 2</p>

## SUMMER ACADEMY COURSE OFFERINGS

<b>Legomania</b> Instructor- <b>J. Matthews</b> <b>Room-B4</b> Math and Science focus	This course is designed for students who have an excitement for Legos. Students do not need to have prior experience with Legos, yet they need to have the desire to explore the wonderful world of Legos. Throughout the summer, there will be opportunities for students to work both independently and collaboratively.	Hour 1
<b>3rd Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History & Science focus	Do you like Thomas the Train? Do you like Lightning McQueen from Cars? Have you been on a plane before? Come and learn all about how you get around in cars, planes and trains. You'll even be able to make some of your own transportation.	Hour 3
<b>Reading for Comprehension</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA focus	Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.	Hour 3
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room-C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.	Hour 4
<b>Chemistry Potions &amp; How they Work</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA and Science focus	Are you interested in learning about potions and how they work? We will use books, videos, and hands-on experiments to learn all about how matter and energy interact to make new substances.	Hour 2
<b>Be a Botanist</b> Instructor-	This summer, we will embark on a journey through the many areas of plants and gardening. Through investigations,	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

<b>J. Clark</b> <b>Room-Lab 3</b> Science focus	students will gain an understanding of multiple areas of science including: gardening, native plants, pollinators, and flowers. Students will also have the opportunity to learn about what plants and gardening can offer.	
<b>3rd Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Math Games</b> Instructor– <b>M. Kornitz</b> <b>Room- E2</b> Math focus	Many popular board games and card games promote mathematical thinking and skills. Students will spend time learning rules and building strategies for 5 different games (one game per week). This class is designed to be accessible to all students, yet challenging for those who enjoy matching wits with others.	Hour 2
<b>Math Puzzles</b> Instructor– <b>M. Kornitz</b> <b>Room-E2</b> Math focus	Math is a subject that can be playful and creative. Students will build problem solving skills and increase their tolerance for productive struggle while working together to solve math Mysteries using logic and basic math skills. This class is designed to be accessible to all students, yet challenging for those who enjoy wrestling with a good puzzle.	Hour 1
<b>Tumbling</b> Instructor– <b>K. Timmerman</b> <b>Room- Gym</b> PE focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 1
<b>Amazing Authors</b> Instructor– <b>L. Gyax</b> <b>Room- D3</b> ELA Focus	Come along as we read some amazing stories and learn about the experiences that influence authors' stories. We will learn about various authors and discover how their life is reflected within their books. Students will have the opportunity to see what they have in common with the authors as they dive deep into diverse pieces of literature.	Hour 1
<b>Radical Reading &amp; Math Games</b> Instructor– <b>E. Wilson</b> <b>Room-A3</b> Math and ELA focus	Explore your academic skills further with fun learning games such as Bingo for Reading and Math, Zingo, Boggle, Scrabble and other exciting board games and computer games that focus on essential skills for primary learners. During this class we will work together in small groups, engaging in a variety of different games. Students will have so much fun learning in this exciting classroom environment.	Hour 3

## SUMMER ACADEMY COURSE OFFERINGS

<p><b>Why Music and Art Became Besties</b> Instructor- <b>H. Henderson</b> <b>Room- D1</b> Music focus</p>	<p>Learn about time periods of the past, and how art and music came together to express those times. Students will learn about all the features of the Baroque, Classical, Romantic and Impressionist periods through singing, movement, and creating our own works of art.</p>	<p>Hour 3 Hour 4</p>
<b>3rd Grade Course Offerings</b>		<b>Hours Offered</b>
<p><b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> Physical Education focus</p>	<p>Outdoor play advances childrens’ problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.</p>	<p>Hour 3</p>
<p><b>Time Traveling through American History</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus</p>	<p>Have you ever wondered what it is like to live in a different time? Maybe you like learning about the Boston Tea Party, U.S. symbols or traveling west on the Oregon Trail. Each week, the students will explore 5 different time periods in American history, including immigration, the Civil Rights Movement, Native American tribes, the Revolutionary War and the Westward Expansion through fiction and nonfiction children's literature. The young historians will also create hands-on, beautiful art projects to reflect the history of each of these time periods. So hop into your time machine and let's explore some U.S. history.</p>	<p>Hour 3</p>

# SUMMER ACADEMY COURSE OFFERINGS

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4th Grade Course Offerings		Hours Offered
<b>Sticking with Science</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA, Art, Science focus	Teachers and students have struggled for years with dry, dull glues. Students will be recruited to help plan and create a glue that can withstand the needs of teachers and students. Through this students will grow an understanding of properties of materials. Students will plan, create, observe, and test a variety of glue mixtures until they have discovered and created the perfect solution.	Hour 3
<b>Splattering into Literacy</b> Instructor- <b>C. Vickery</b> <b>Room- C1</b> ELA focus	Students will grow a deeper understanding and connection to text through paintings, drawings and creations. Each week, students will study a book looking at the key ideas and details. Then, students will work through an art project linked to the text. We will begin this summer reading, <i>The Reflection in Me</i> , a story all about finding the things you love about yourself. Students will then create a self-portrait expressing the things they love within themselves.	Hour 2
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

<p><b>Have Fun Scooby Doo</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus</p>	<p>Students will read, write, use math skills and everything will be Scooby-Doo related. Students will have the opportunity to watch cartoons and to answer questions. Students will also draw, write and create things based off of the cartoon. Students will enjoy this classic cartoon, this course will provide the students with a fun way to learn new information while exposing students to an all-time classic cartoon.</p>	<p>Hour 2</p>
<p><b>I Dream of Disney</b> Instructor- <b>G. Stacker</b> <b>Room- C4</b> ELA focus</p>	<p>Let's explore the genius of Walt Disney's childrens' movies, music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.</p>	<p>Hour 3</p>
<p><b>Reading for Comprehension</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA focus</p>	<p>Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.</p>	<p>Hour 1</p>
<b>4th Grade Course Offerings</b>		<b>Hours Offered</b>
<p><b>Intermediate Legomania</b> Instructor- <b>J. Matthews</b> <b>Room- B4</b> Math and Science focus</p>	<p>This course is designed for students who have an excitement for building many different types of Lego kits. This course will have Lego kits that have 150 to 300 pieces in them. Students will have the opportunity to work both independently and cooperatively with others.</p>	<p>Hour 2</p>
<p><b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History &amp; Science focus</p>	<p>How do we get from point A to point B? Planes, trains and automobiles are amazing modes of transportation. Have you ever wondered how we will get around in the future? Take this class if you would like to learn more about the history as well as the future of planes, trains and automobiles.</p>	<p>Hour 4</p>
<p><b>Be a Botanist</b> Instructor- <b>J. Clark</b> <b>Room- Lab 3</b> Science focus</p>	<p>This summer, we will embark on a journey through the many areas of plants and gardening. Through investigations, students will gain an understanding of multiple areas of science including: gardening, native plants, pollinators, and flowers. Students will also have the opportunity to learn about what plants and gardening can offer.</p>	<p>Hour 2</p>

## SUMMER ACADEMY COURSE OFFERINGS

<b>Tumbling</b> Instructor- <b>K. Timmerman</b> <b>Room- Gym</b> PE focus	In this class students will have the opportunity to warm up, be introduced to tumbling skills and practice conditioning in a fun and active environment.	Hour 2
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.	Hour 4
<b>4th Grade Class Offerings</b>		<b>Hours Offered</b>
<b>Chemistry Potions &amp; How they Work</b> Instructor- <b>D.Scott</b> <b>Room-I3</b> ELA and Science focus	Are you interested in learning about potions and how they work? We will use books, videos, and hands-on experiments to learn all about how matter and energy interact to make new substances.	Hour 2
<b>Radical Reading &amp; Math Games</b> Instructor- <b>E. Wilson</b> <b>Room- A3</b> Math and ELA focus	Explore your academic skills further with fun learning games such as Bingo for Reading and Math, Zingo, Boggle, Scrabble and other exciting board games and computer games that focus on essential skills for primary learners. During this class we will work together in small groups, engaging in a variety of different games. Students will have so much fun learning in this exciting classroom environment.	Hour 3 Hour 4
<b>Math Games</b> Instructor- <b>M. Kornitz</b> <b>Room- E2</b> Math focus	Many popular board games and card games promote mathematical thinking and skills. Students will spend time learning rules and building strategies for 5 different games (one game per week). This class is designed to be accessible to all students, yet challenging for those who enjoy matching wits with others.	Hour 2

## SUMMER ACADEMY COURSE OFFERINGS

<p><b>Math Puzzles</b> Instructor– <b>M. Kornitz</b> <b>Room- E2</b> Math focus</p>	<p>Math is a subject that can be playful and creative. Students will build problem solving skills and increase their tolerance for productive struggle while working together to solve math Mysteries using logic and basic math skills. This class is designed to be accessible to all students, yet challenging for those who enjoy wrestling with a good puzzle.</p>	<p>Hour 1</p>
<p><b>Amazing Authors</b> Instructor- <b>L. Gyax</b> <b>Room- D3</b> ELA Focus</p>	<p>Come along as we read some amazing stories and learn about the experiences that influence authors' stories. We will learn about various authors and discover how their life is reflected within their books. Students will have the opportunity to see what they have in common with the authors as they dive deep into diverse pieces of literature.</p>	<p>Hour 1 Hour 3</p>
<p><b>Why Music and Art became Besties</b> Instructor- <b>H. Henderson</b> <b>Room-I1</b> Music focus</p>	<p>Learn about time periods of the past, and how art and music came together to express those times. Students will learn about all the features of the Baroque, Classical, Romantic and Impressionist periods through singing, movement, and creating our own works of art.</p>	<p>Hour 3 Hour 4</p>
<b>4th Grade Class Offerings</b>		<b>Hours Offered</b>
<p><b>Time Traveling through American History</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus</p>	<p>Have you ever wondered what it is like to live in a different time? Maybe you like learning about the Boston Tea Party, U.S. symbols or traveling west on the Oregon Trail. Each week, the students will explore 5 different time periods in American history, including immigration, the Civil Rights Movement, Native American tribes, the Revolutionary War and the Westward Expansion through fiction and nonfiction children's literature. The young historians will also create hands-on, beautiful art projects to reflect the history of each of these time periods. So hop into your time machine and let's explore some U.S. history.</p>	<p>Hour 3</p>
<p><b>Mythology Book Clubs</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus</p>	<p>If you've enjoyed reading or watching Percy Jackson and the Olympians, this is the book club for you! Join us as we read a diverse set of novels that cover mythology from all over the world.</p>	<p>Hour 1</p>
<p><b>Around the World</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus</p>	<p>Travel with us around the world in (5) weeks in our project-based summer geography course. Students will engage in discussions, activities, and collaborative projects focused on different regions of the world. We will discover elements including but not limited to: geographic regions,</p>	<p>Hour 4</p>

## SUMMER ACADEMY COURSE OFFERINGS

	physical and cultural features, their climates, and their government etc. This course is sure to be a lot of fun.	
<b>Wondrous World of Science</b> Instructor- <b>J.Clark</b> <b>Room- Lab 3</b> Science focus	This summer, we will embark on a journey through many areas of the scientific world and conduct a variety of Investigations. Through these investigations, students will gain an understanding about multiple areas of science including: chemistry, physics, earth science and biology. Students will be amazed at the wonders the scientific world has to offer. Daily lessons will consist of scientific investigations, demonstrations and hands-on experiences.	Hour 3
<b>Basketball Fun</b> Instructor- <b>S.Washington</b> <b>Room- Upper Gym</b> PE focus	Children will be able to learn various basketball drills to better their individual skills as well as be able to play interactive games with peers.	Hour 4
<b>The Solar System</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus	In this class, we will look into the solar system and identify the planets. We will also learn fun and interesting facts about the planets. We will work on class projects, make presentations and learn more about what makes our world so unique.	Hour 3
<b>4th Grade Class Offerings</b>		<b>Hours Offered</b>
<b>Life Science: How does the Body Work?</b> Instructor- <b>S. Washington</b> <b>Room- I4</b> Science focus	This class will focus on learning about the skeletal system, muscular system, nervous system neurons, the brain, how organs work together, Earth's resources, human impact on the environment and human impact on other species.	Hour 1
<b>Reading for Comprehension</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA focus	Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

<b>5th Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 1
<b>I Dream of Disney</b> Instructor- <b>G. Stacker</b> <b>Room- C4</b> ELA focus	Let's explore the genius of Walt Disney's childrens' movies, music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.	Hour 3
<b>Reading for Comprehension</b> Instructor-	Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

<p><b>D. Scott</b> <b>Room- I3</b> ELA focus</p>	<p>images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.</p>	
<p><b>Intermediate Legomania</b> Instructor- <b>J. Matthews</b> <b>Room- B4</b> Math and Science focus</p>	<p>This course is designed for students who have an excitement for building many different types of Lego kits. This course will have Lego kits that have 150 to 300 pieces in them. Students will have the opportunity to work both independently and cooperatively with others.</p>	Hour 2
<p><b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History &amp; Science focus</p>	<p>How do we get from point A to point B? Planes, trains and automobiles are amazing modes of transportation. Have you ever wondered how we will get around in the future? Take this class if you would like to learn more about the history as well as the future of planes, trains and automobiles.</p>	Hour 4
<b>5th Grade Class Offerings</b>		<b>Hours Offered</b>
<p><b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus</p>	<p>This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.</p>	Hour 2
<p><b>Math Games</b> Instructor- <b>M. Kornitz</b> <b>Room- E2</b> Math focus</p>	<p>Many popular board games and card games promote mathematical thinking and skills. Students will spend time learning rules and building strategies for 5 different games (one game per week). This class is designed to be accessible to all students, yet challenging for those who enjoy matching wits with others.</p>	Hour 4

## SUMMER ACADEMY COURSE OFFERINGS

<b>Math Puzzles</b> Instructor– <b>M. Kornitz</b> <b>Room- E2</b> Math focus	Math is a subject that can be playful and creative. Students will build problem solving skills and increase their tolerance for productive struggle while working together to solve math Mysteries using logic and basic math skills. This class is designed to be accessible to all students, yet challenging for those who enjoy wrestling with a good puzzle.	Hour 3
<b>Tumbling</b> Instructor- <b>K. Timmerman</b> <b>Room- Gym</b> PE focus	In this class students will have the opportunity to warm up, be introduced to tumbling skills and practice conditioning in a fun and active environment.	Hour 3
<b>Amazing Authors</b> Instructor- <b>L. Gygax</b> <b>Room- D3</b> ELA Focus	Come along as we read some amazing stories and learn about the experiences that influence authors' stories. We will learn about various authors and discover how their life is reflected within their books. Students will have the opportunity to see what they have in common with the authors as they dive deep into diverse pieces of literature.	Hour 4
<b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> Physical Education focus	Outdoor play advances childrens’ problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.	Hour 2
<b>5th Grade Class Offerings</b>		<b>Hours Offered</b>
<b>Time Traveling through American History</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus	Have you ever wondered what it is like to live in a different time? Maybe you like learning about the Boston Tea Party, U.S. symbols or traveling west on the Oregon Trail. Each week, the students will explore 5 different time periods in American history, including immigration, the Civil Rights Movement, Native American tribes, the Revolutionary War and the Westward Expansion through fiction and nonfiction children's literature. The young historians will also create hands-on, beautiful art projects to reflect the history of each of these time periods. So hop into your time machine and let's explore some U.S. history.	Hour 1
<b>Mythology Book Clubs</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b>	If you've enjoyed reading or watching Percy Jackson and the Olympians, this is the book club for you! Join us as we read a diverse set of novels that cover mythology from all over the world.	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

ELA focus		
<b>Around the World</b> Instructor- <b>K. Hawken</b> <b>Room-E4</b> ELA focus	Travel with us around the world in (5) weeks in our project-based summer geography course. Students will engage in discussions, activities, and collaborative projects focused on different regions of the world. We will discover elements including but not limited to: geographic regions, physical and cultural features, their climates, and their government etc. This course is sure to be a lot of fun.	Hour 4
<b>Wondrous World of Science</b> Instructor- <b>J.Clark</b> <b>Room- Lab 3</b> Science focus	This summer, we will embark on a journey through many areas of the scientific world and conduct a variety of Investigations. Through these investigations, students will gain an understanding about multiple areas of science including: chemistry, physics, earth science and biology. Students will be amazed at the wonders the scientific world has to offer. Daily lessons will consist of scientific investigations, demonstrations and hands-on experiences.	Hour 3
<b>Basketball Fun</b> Instructor- <b>S.Washington</b> <b>Room- Upper Gym</b> PE focus	Children will be able to learn various basketball drills to better their individual skills as well as be able to play interactive games with peers.	Hour 4
<b>5th Grade Class Offerings</b>		
<b>The Solar System</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus	In this class, we will look into the solar system and identify the planets. We will also learn fun and interesting facts about the planets. We will work on class projects, make presentations and learn more about what makes our world so unique.	Hour 3
<b>Life Science: How does the Body Work?</b> Instructor- <b>S. Washington</b> <b>Room- I4</b> Science focus	This class will focus on learning about the skeletal system, muscular system, nervous system neurons, the brain, how organs work together, Earth's resources, human impact on the environment and human impact on other species.	Hour 1
<b>Be a Botanist</b> Instructor- <b>J. Clark</b>	This summer, we will embark on a journey through the many areas of plants and gardening. Through investigations, students will gain an understanding of multiple areas of	Hour 2

## SUMMER ACADEMY COURSE OFFERINGS

<b>Room- Lab 3</b> Science focus	science including: gardening, native plants, pollinators, and flowers. Students will also have the opportunity to learn about what plants and gardening can offer.	
<b>Reading for Comprehension</b> Instructor- <b>D. Scott</b> <b>Room- I3</b> ELA focus	Come read fun and interesting tales with us while we focus on different reading comprehension skills such as cause and effect, story structure, making inferences, creating mental images, using context clues and discovering the author's purpose. This class is designed for students who really enjoy reading or who may benefit from extra practice applying comprehension strategies while reading.	Hour 1
<b>Sensational Sensory Exploration</b> Instructor- <b>G. Bartl</b> <b>Room- E1</b> Science focus	Do you love the feel of oozing slime, the sound of clicking-clacking fidgets and the smell of cherry playdough? If you answered, "Yes!" to any of these questions then <b><i>Sensational Sensory Exploration</i></b> is the class for you! In this class you will create your very own calming sensory tools and wonderfully stimulating fidgets.	Hour 1 Hour 2 Hour 3 Hour 4
<b>6th Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> <b>Room- C3</b> Social Studies, History & Science focus	How do we get from point A to point B? Planes, trains and automobiles are amazing modes of transportation. Have you ever wondered how we will get around in the future? Take this class if you would like to learn more about the history as well as the future of planes, trains and automobiles.	Hour 1
<b>Spanish</b> Instructor- <b>E. Flores</b> <b>Room- C2</b> Foreign Language focus	This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which	Hour 2

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	the students will learn a second language in a hands-on way through art projects, games, movement and more.	
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 2
<b>I Dream of Disney</b> Instructor- <b>G. Stacker</b> <b>Room- C4</b> ELA focus	Let's explore the genius of Walt Disney's childrens' movies, music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.	Hour 4
<b>Intermediate Legomania</b> Instructor- <b>J. Matthews</b> <b>Room- B4</b> Math and Science focus	This course is designed for students who have an excitement for building many different types of Lego kits. This course will have Lego kits that have 150 to 300 pieces in them. Students will have the opportunity to work both independently and cooperatively with others.	Hour 4
<b>Math Games</b> Instructor- <b>M. Kornitz</b> <b>Room- E2</b> Math focus	Many popular board games and card games promote mathematical thinking and skills. Students will spend time learning rules and building strategies for 5 different games (one game per week). This class is designed to be accessible to all students, yet challenging for those who enjoy matching wits with others.	Hour 4
<b>6th Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Math Puzzles</b> Instructor- <b>M. Kornitz</b> <b>Room- E2</b> Math focus	Math is a subject that can be playful and creative. Students will build problem solving skills and increase their tolerance for productive struggle while working together to solve math Mysteries using logic and basic math skills. This class is designed to be accessible to all students, yet challenging for those who enjoy wrestling with a good puzzle.	Hour 3
<b>Tumbling</b> Instructor- <b>K. Timmerman</b> <b>Room- Gym</b> PE focus	In this class students will have the opportunity to warm up, be introduced to tumbling skills and practice conditioning in a fun and active environment.	Hour 4
<b>Outdoor Games</b> Instructor-	Outdoor play advances childrens' problem-solving abilities and initiates creative thinking among them. It also develops	Hour 1

## SUMMER ACADEMY COURSE OFFERINGS

<b>J. Herkowski</b> <b>Room- Commons</b> PE focus	social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.	
<b>Time Traveling through American History</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus	Have you ever wondered what it is like to live in a different time? Maybe you like learning about the Boston Tea Party, U.S. symbols or traveling west on the Oregon Trail. Each week, the students will explore 5 different time periods in American history, including immigration, the Civil Rights Movement, Native American tribes, the Revolutionary War and the Westward Expansion through fiction and nonfiction children's literature. The young historians will also create hands-on, beautiful art projects to reflect the history of each of these time periods. So hop into your time machine and let's explore some U.S. history.	Hour 1
<b>Mythology Book Clubs</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus	If you've enjoyed reading or watching Percy Jackson and the Olympians, this is the book club for you! Join us as we read a diverse set of novels that cover mythology from all over the world.	Hour 2
<b>6th Grade Course Offerings</b>		
<b>6th Grade Course Offerings</b>		<b>Hours Offered</b>
<b>Around the World</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus	Travel with us around the world in (5) weeks in our project-based summer geography course. Students will engage in discussions, activities, and collaborative projects focused on different regions of the world. We will discover elements including but not limited to: geographic regions, physical and cultural features, their climates, and their government etc. This course is sure to be a lot of fun.	Hour 3
<b>Basketball Fun</b> Instructor- <b>S. Washington</b> <b>Room- Upper Gym</b> PE focus	Children will be able to learn various basketball drills to better their individual skills as well as be able to play interactive games with peers.	Hour 3
<b>The Solar System</b>	In this class, we will look into the solar system and identify	Hour 4

## SUMMER ACADEMY COURSE OFFERINGS

<p>Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus</p>	<p>the planets. We will also learn fun and interesting facts about the planets. We will work on class projects, make presentations and learn more about what makes our world so unique.</p>	
<p><b>Life Science: How does the Body Work?</b> Instructor- <b>S. Washington</b> <b>Room- I4</b> Science focus</p>	<p>This class will focus on learning about the skeletal system, muscular system, nervous system neurons, the brain, how organs work together, Earth’s resources, human impact on the environment and human impact on other species.</p>	<p>Hour 2</p>
<p><b>Sensational Sensory Exploration</b> Instructor- <b>G. Bartl</b> <b>Room- E1</b> Science focus</p>	<p>Do you love the feel of oozing slime, the sound of clicking-clacking fidgets and the smell of cherry playdough? If you answered, “Yes!” to any of these questions then <b><i>Sensational Sensory Exploration</i></b> is the class for you! In this class you will create your very own calming sensory tools and wonderfully stimulating fidgets.</p>	<p>Hour 1 Hour 2 Hour 3 Hour 4</p>
<p><b>Wondrous World of Science</b> Instructor- <b>J.Clark</b> <b>Room- Lab 3</b> Science focus</p>	<p>This summer, we will embark on a journey through many areas of the scientific world and conduct a variety of Investigations. Through these investigations, students will gain an understanding about multiple areas of science including: chemistry, physics, earth science and biology. Students will be amazed at the wonders the scientific world has to offer. Daily lessons will consist of scientific investigations, demonstrations and hands-on experiences.</p>	<p>Hour 4</p>
<p style="text-align: center;"><b>6th Grade Course Offerings</b></p>		<p style="text-align: center;"><b>Hours Offered</b></p>

# SUMMER ACADEMY COURSE OFFERINGS

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7th Grade Course Offerings		Hours Date
<b>Inspirational Art</b> Instructor- <b>D. Woods</b> <b>Room- B1</b> Art focus	In this class students will have the opportunity to work with a variety of art elements (line, shape, color, texture and space) to create their very own projects. Students will have the opportunity to research various artists as well as to use different materials to create their own works of art.	Hour 2
<b>I Dream of Disney</b>	Let's explore the genius of Walt Disney's childrens' movies,	Hour 4

## SUMMER ACADEMY COURSE OFFERINGS

<p>Instructor- <b>G. Stacker</b> Room- C4 ELA focus</p>	<p>music and related activities. This class will feature movies from Peter Pan, Aladdin, Coco, Ratatouille, The Incredibles, Encanto and Wreck it Ralph.</p>	
<p><b>Intermediate Legomania</b> Instructor- <b>J. Matthews</b> Room- B4 Math and Science focus</p>	<p>This course is designed for students who have an excitement for building many different types of Lego kits. This course will have Lego kits that have 150 to 300 pieces in them. Students will have the opportunity to work both independently and cooperatively with others.</p>	Hour 4
<p><b>Planes, Trains, &amp; Automobiles</b> Instructor- <b>A. Reyes</b> Room- C3 Social Studies, History &amp; Science focus</p>	<p>How do we get from point A to point B? Planes, trains and automobiles are amazing modes of transportation. Have you ever wondered how we will get around in the future? Take this class if you would like to learn more about the history as well as the future of planes, trains and automobiles.</p>	Hour 1
<p><b>Spanish</b> Instructor- <b>E. Flores</b> Room- C2 Foreign Language focus</p>	<p>This class is intended to teach the basics of Spanish to elementary school students as well as some components of the Hispanic culture. The goal is for students to learn vocabulary and to use it in basic but important conversations. This is a fun and interactive course in which the students will learn a second language in a hands-on way through art projects, games, movement and more.</p>	Hour 2
<p><b>Math Games</b> Instructor- <b>M. Kornitz</b> Room- E2 Math focus</p>	<p>Many popular board games and card games promote mathematical thinking and skills. Students will spend time learning rules and building strategies for 5 different games (one game per week). This class is designed to be accessible to all students, yet challenging for those who enjoy matching wits with others.</p>	Hour 4
<b>7th Grade Course Offerings</b>		<b>Hours Date</b>
<p><b>Math Puzzles</b> Instructor- <b>M. Kornitz</b> Room- E2 Math focus</p>	<p>Math is a subject that can be playful and creative. Students will build problem solving skills and increase their tolerance for productive struggle while working together to solve math Mysteries using logic and basic math skills. This class is designed to be accessible to all students, yet challenging for those who enjoy wrestling with a good puzzle.</p>	Hour 3

## SUMMER ACADEMY COURSE OFFERINGS

<b>Tumbling</b> Instructor- <b>K. Timmerman</b> <b>Room- Gym</b> PE focus	In this class students will have the opportunity to warm up, be introduced to tumbling skills and practice conditioning in a fun and active environment.	Hour 4
<b>Outdoor Games</b> Instructor – <b>J. Herkowski</b> <b>Room- Commons</b> PE focus	Outdoor play advances childrens’ problem-solving abilities and initiates creative thinking among them. It also develops social skills in them and encourages listening habits when they interact with their friends. Exposure to outdoor play can also shape their personality and help them develop essential social skills. Participating in this class is a wonderful way to help students develop life skills. Within this class we play new games and we will also play games we love and are familiar with like tag, kickball, etc.	Hour 1
<b>Time Traveling through American History</b> Instructor- <b>H. Rieden</b> <b>Room- A4</b> Science and History focus	Have you ever wondered what it is like to live in a different time? Maybe you like learning about the Boston Tea Party, U.S. symbols or traveling west on the Oregon Trail. Each week, the students will explore 5 different time periods in American history, including immigration, the Civil Rights Movement, Native American tribes, the Revolutionary War and the Westward Expansion through fiction and nonfiction children's literature. The young historians will also create hands-on, beautiful art projects to reflect the history of each of these time periods. So hop into your time machine and let's explore some U.S. history.	Hour 1
<b>Mythology Book Clubs</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus	If you've enjoyed reading or watching Percy Jackson and the Olympians, this is the book club for you! Join us as we read a diverse set of novels that cover mythology from all over the world.	Hour 2
<b>7th Grade Course Offerings</b>		<b>Hours Date</b>
<b>Around the World</b> Instructor- <b>K. Hawken</b> <b>Room- E4</b> ELA focus	Travel with us around the world in (5) weeks in our project-based summer geography course. Students will engage in discussions, activities, and collaborative projects focused on different regions of the world. We will discover elements including but not limited to: geographic regions,	Hour 3

## SUMMER ACADEMY COURSE OFFERINGS

	physical and cultural features, their climates, and their government etc. This course is sure to be a lot of fun.	
<b>Wondrous World of Science</b> Instructor- <b>J.Clark</b> <b>Room- Lab 3</b> Science focus	This summer, we will embark on a journey through many areas of the scientific world and conduct a variety of Investigations. Through these investigations, students will gain an understanding about multiple areas of science including: chemistry, physics, earth science and biology. Students will be amazed at the wonders the scientific world has to offer. Daily lessons will consist of scientific investigations, demonstrations and hands-on experiences.	Hour 4
<b>Basketball Fun</b> Instructor- <b>S.Washington</b> <b>Room- Upper Gym</b> PE focus	Children will be able to learn various basketball drills to better their individual skills as well as be able to play interactive games with peers.	Hour 3
<b>The Solar System</b> Instructor- <b>J. Duera</b> <b>Room- I1</b> ELA and Science focus	In this class, we will look into the solar system and identify the planets. We will also learn fun and interesting facts about the planets. We will work on class projects, make presentations and learn more about what makes our world so unique.	Hour 4
<b>Life Science: How does the Body Work?</b> Instructor- <b>S. Washington</b> <b>Room- I4</b> Science focus	This class will focus on learning about the skeletal system, muscular system, nervous system neurons, the brain, how organs work together, Earth's resources, human impact on the environment and human impact on other species.	Hour 2
<b>Sensational Sensory Exploration</b> Instructor- <b>G. Bartl</b> <b>Room- E1</b> Science focus	Do you love the feel of oozing slime, the sound of clicking-clacking fidgets and the smell of cherry playdough? If you answered, "Yes!" to any of these questions then <b><u>Sensational Sensory Exploration</u></b> is the class for you! In this class you will create your very own calming sensory tools and wonderfully stimulating fidgets.	Hour 1 Hour 2 Hour 3 Hour 4

**SUMMER ACADEMY  
COURSE OFFERINGS**