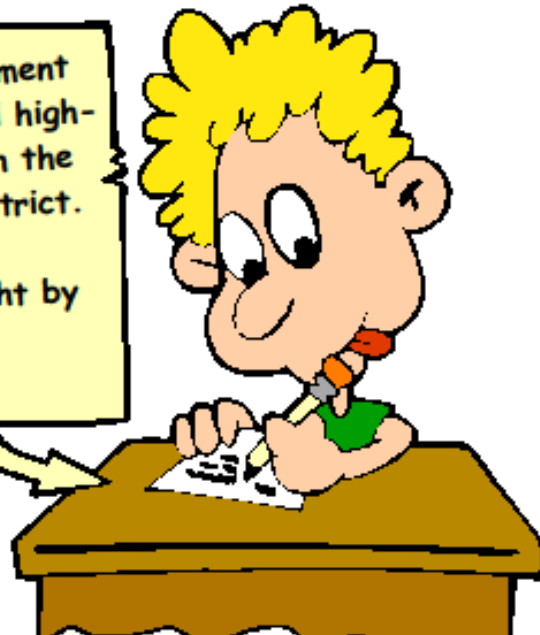


2012

## CCLebrate Summer Program

June 4-8 & June 11-15



High interest enrichment  
classes for gifted and high-  
achieving students in the  
Rockwood School District.

Developed and taught by  
CCL teachers.

CCL - Intermediate Campus  
265 Old State Road  
Ellisville, MO 63021

Summer program course catalog & registration is online at:

<http://www.rockwood.k12.mo.us/giftededucation>

\*\*\*Registration begins February 13th\*\*\*

For more information, please contact:

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## June 4-8

<b>Class Name</b>	<b>Time</b>	<b>Grade</b>	<b>Fee</b>
Around the World in 5 Days	9 a.m.-12 p.m.	3-5	\$126
Australian Animals	9-11 a.m.	K-2	\$80
Behind the Scenes: Puppets	9-10 a.m.	K-2	\$45
Make It! Sound Studio Jr.	9-10 a.m.	K-2	\$50
Meet the Masters	9-10 a.m.	K-2	\$40
Messy Science	9-10 a.m.	K-2	\$45
Photography Genius	9-10 a.m.	3-5	\$40
Planning a Party	9-10 a.m.	3-5	\$40
Reader's Theatre	9-10 a.m.	K-2	\$40
Rockin' Reptiles	9 a.m.-12 p.m.	K-2	\$120
Super Sleuth	9-10 a.m.	K-2	\$45
Cooking is Fun!	10 a.m.-12 p.m.	3-5	\$100
CSI: CCL	10 a.m.-12 p.m.	3-5	\$85
Giddy Up!	10 a.m.-12 p.m.	3-5	\$85
Mime	10-11 a.m.	K-2	\$40
Newsies	10-11 a.m.	3-5	\$40
Out of This World Art	10-11 a.m.	K-2	\$43
Play It! Sound Studio Jr.	10-11 a.m.	K-2	\$50
Take A Bow: 1	10-11 a.m.	K-2	\$40
Around the Town	11 a.m.-12 p.m.	3-5	\$40
Behind the Scenes: Puppets	11 a.m.-1 p.m.	3-5	\$85
Bubble Gum Blast	11 a.m.-12 p.m.	K-2	\$42
Let's Play a Game!	11 a.m.-1 p.m.	K-2	\$80
Record It! Sound Studio Jr.	11 a.m.-12 p.m.	K-2	\$40
Shadow Theatre	11 a.m.-12 p.m.	K-2	\$40
Animation Studio	12-3 p.m.	3-5	\$120
Around the World in 5 Days	12-3 p.m.	K-2	\$126
Crafty Critters	12-1 p.m.	3-5	\$50
Creative Computers	12-1 p.m.	K-2	\$40
Games, Games, Games	12-1 p.m.	3-5	\$40
Movie Mania	12-3 p.m.	3-5	\$120
PowerPoint ME!	12-1 p.m.	K-2	\$40
Artistic Engineers: 1	1-3 p.m.	K-2	\$90
Artistic Engineers: 2	1-3 p.m.	3-5	\$90
Cooking is Fun! Just Desserts	1-3 p.m.	3-5	\$100
Meet Leo Lionni!	1-3 p.m.	K-2	\$80
Missouri Conservation	1-3 p.m.	K-2	\$80
Writer's Workshop	1-3 p.m.	3-5	\$80

**June 11-15**

<b>Class Name</b>	<b>Time</b>	<b>Grade</b>	<b>Fee</b>
Creatures of the Night!	9-11 a.m.	K-2	\$80
Ecstatic About Energy	9 a.m.-12 p.m.	K-2	\$80
Game Maker	9 a.m.-12 p.m.	3-5	\$120
Impressive Impressionism	9-10 a.m.	K-2	\$43
Let's Play!	9-10 a.m.	3-5	\$40
Paper Airplane Pilots	9-10 a.m.	3-5	\$44
Reader's Theatre	9-10 a.m.	K-2	\$40
Wearable Art	9-10 a.m.	K-2	\$48
Young Mythbusters	9-11 a.m.	K-2	\$85
Can I Live on That?	10-11 a.m.	3-5	\$40
Cooking is Fun!	10 a.m.-12 p.m.	3-5	\$100
Mime	10-11 a.m.	K-2	\$40
Old Toys, Old Books, New Art	10 a.m.-12 p.m.	3-5	\$85
Solving the CCL Mystery	10-11 a.m.	K-2	\$40
Under the Sea	10 a.m.-12 p.m.	K-2	\$80
Young Authors	10 a.m.-12 p.m.	K-2	\$80
Mythbusters	11 a.m.-1 p.m.	3-5	\$85
Shadow Theatre	11 a.m.-12 p.m.	K-2	\$40
Wonderful World of Tangrams!	11 a.m.-1 p.m.	K-2	\$80
World of LEGOs	11 a.m.-1 p.m.	K-2	\$82
Game Maker Advanced	12-3 p.m.	3-5	\$120
Interesting Insects	12-1 p.m.	K-2	\$40
Lights, Cameras, Action!	12-3 p.m.	K-2	\$122
Scrapbooking	12-1 p.m.	3-5	\$50
Cooking is Fun! Just Desserts	1-3 p.m.	3-5	\$100
Eric Carle Needs Your Help!	1-3 p.m.	K-2	\$80
Jewelry Maker	1-2 p.m.	K-2	\$45
Play with Publisher	1-2 p.m.	3-5	\$40
Under the Microscope	1-2 p.m.	K-2	\$45
World of LEGOs	1-3 p.m.	3-5	\$82
Be Your Own Decorator	2-3 p.m.	3-5	\$40
Graph It Goofy	2-3 p.m.	K-2	\$40
Wow, I Can Write aBook!	2-3 p.m.	K-2	\$40

## Course Listing • Center for Creative Learning

**Animation Studio (Grades 3-5):** Learn about Stop Motion and other animation processes. Create your own short animated film to share with others.

**Around the Town-Activities for a Boring Summer Day (Grades 3-5):** Do you know how many awesome things there are to do in Missouri, especially during the summer? Come look around town and create awesome summer day itineraries. We will look at outdoor, indoor, wet, messy, and family places to enjoy during your summer break.

**Around the World in 5 Days (Grades K-5):** Want to travel the world? Then this class is for you! We will explore five fascinating countries, learning about the people and cultures. Students will learn about real kids, read stories, try new foods, and create crafts from a different country each day.

*\*Note: If you took this class last year, you can take it again! We will be studying different countries this year.*

**Artistic Engineers: 1 & 2 (Grades K-5):** A painting is considered art. But what else? Is a robot art? Is a "splat" art? (Hint: There is no right answer.) We will discuss these ideas as we look at and think about art together. Campers in this class will build cardboard machines, flying sculptures, and battery-operated "Scribbling Machines" that create THEIR own art. Join us!

**Australian Animals (Grades K-2):** Have you ever heard of a bandicoot or kinkajou? Australia has a variety of animals not seen on any other continent. Let's discover together what these animals look like, what they eat, and where they live. At the end of the week, we will make dioramas of their habitats.

**Be Your Own Decorator (Grades 3-5):** Do you love looking through magazines and ads to find the latest and coolest colors, furniture, and decorations for your room or house? Guess what? You can use all these things you love to be your own decorator and design your own awesome bedroom or other rooms in your home!

**Behind the Scenes: Puppets (Grades K-5):** Only YOU can turn a lifeless collection of fabric, dowel rods, paint and googly eyes into a living puppet! Campers in this class will build a puppet to star in a story they write. Join us behind the scenes where we plan, build and act out stories with our puppets!

**Bubble Gum Blast (Grades K-2):** Which brand of bubble gum is really the best? In this class, we will conduct experiments and create graphs to find out!

**Can I Live on That? (Grades 3-5):** Have you ever wondered what it is going to be like when you are all grown up and you have your own job, house, and car? Well, take a glimpse of what that life will be like. Join us as we find a job, set up a budget, and try to purchase all of the items we want in our lives. Can I live on that?

## Course Listing • Center for Creative Learning

**Cooking is Fun! (Grades 3-5):** Who doesn't love food? Come join this class to make yummy treats and delectable dinners. We will use the CCL kitchen for students to do hands-on chef work and then create a recipe book to make their masterpieces at home.

**Cooking is Fun! Just Desserts (Grades 3-5):** Come join this class to make yummy treats and delectable desserts. We will use the CCL kitchen for students to do hands-on chef work and then create a recipe book to create make masterpieces at home.

**Crafty Critters (Grades 3-5):** Do you enjoy planning crafts so that they will look their best? If you do, join us as we work on several craft projects by creating plans to ensure we get the best craft possible. We will make picture frames, cards, and so much more!

**Creative Computers (Grades K-2):** If you are creative and have always wondered how to make cool things using a computer, this is the class for you! Use Microsoft programs to make signs, cards, flyers, birthday party invitations, and more!

**Creatures of the Night! (Grades K-2):** What does a fruit bat, a skunk, a tree frog, a great horned owl and a luna moth have in common? They are all nocturnal! Let's discover together what animals sleep during the day and play at night.

**CSI: CCL (Grades 3-5):** We have a mystery to solve at the CCL! Join us and become a detective as we investigate a crime scene, uncover clues, and use forensic science to crack the case.

**Eric Carle Needs Your Help! (Grades K-2):** Eric Carle, a famous author, needs your help. He is looking for a new character for his next book. In order to recommend a new character, we will have to read several of his books and study his characters.

**Ecstatic About Energy (Grades K-2):** Do you know where our electricity comes from? Do you know what a fossil fuel is? Are you interested in learning about coal, hydrogen, renewable resources and more? Do you know where the energy comes from when you turn on a light or use your toaster? In Ecstatic About Energy, we are going to learn about different types of energy and what makes an energy source environmentally friendly! We will end this class with a mini-debate/discussion on which energy source is best for our town. I hope you join us for an eco-friendly, eco-fantastic time!

**Game Maker (Grades 3-5):** Learn about Video Games: who creates them and how they are created. Then, design and create your own video game using SCRATCH to take home and play on your computer!

**Game Maker Advanced (Grades 3-5):** Have you already been creating video games using SCRATCH or another game creation program? In this class, you will learn to create more advanced games using multiple tools.

**Games, Games, Games (Grades 3-5):** Learn about cooperation and teamwork as we play games and do activities together. We will be spending some time playing outside games as well, so be sure to bring a water bottle!

## Course Listing • Center for Creative Learning

**Giddy Up! (Grades 3-5):** Do you LOVE horses? Ever wonder which horse would make the best companion for you? How much does a horse cost? How do you care for a horse? Where do you get one? If you are a horse lover and love learning about them, then this class is for you! Round 'em up!

**Graph It Goofy (Grades K-2):** Graphs are part of our everyday lives and help us to understand data better. Join us as we investigate different types of graphs and when to use them.

*\*Note: This is the same class/graphs as the 2011 class.*

**Impressive Impressionism (Grades K-2):** Learn about famous Impressionist artists (e.g. Monet, Renoir, Matisse, Van Gogh). Then use watercolors, finger paint, oil pastels, and other art supplies to create a masterpiece just like your favorite!

**Interesting Insects (Grades K-2):** YUCK! Do you ever wonder why Earth has to have those yucky things called insects? What is the benefit of insects anyway? Join us as we investigate those interesting insects to understand why they are so important to our Earth.

**Jewelry Maker (Grades K-2):** Do you love to make jewelry with different materials? Join us as we explore the endless possibilities of creating jewelry that you can make for your friends and family.

**Let's Play a Game! (Grades K-2):** Do you enjoy playing games? Do you think games are all luck or do you have to have some skills? In this class, we will play a variety of games to determine what strategies can help us play the game better!

**Let's Play! (Grades 3-5):** Board games! Card games! Creative thinking games! If you love to play games, this is the class for you!

**Lights, Cameras, Action! (Grades K-2):** Anyone who has ever wanted to be in a movie or make a movie should come to this class. Kids will work together to create a movie by acting out a story, recording on a Flip Camera, and editing using Windows MovieMaker. Kids will take home a copy of our movie to show their friends and families.

**Make It! Sound Studio Jr. (Grades K-2):** Have you ever wanted to make a musical instrument? In this class, you will learn about and create your own instruments to play and take home.

**Meet Leo Lionni! (Grades K-2):** If you had a magic pebble, what would you wish for? Do you like to tell stories and draw? Your answers could help you become a great author like Leo Lionni. Leo Lionni creates all of his characters out of scraps of paper. Let's get to know Leo Lionni by reading his books. Then, we will create our own stories and characters using scraps of paper.

**Meet the Masters (Grades K-2):** Young artists will read and discuss stories about famous artists. Students will plan and create an artwork in the style of their chosen artists.

**Messy Science (Grades K-2):** Science is all around us, especially in our kitchen cabinets. In this class, we will be experimenting, playing, and testing different household items and mixtures to see what fun things we can mix, observe, and create.

## Course Listing • Center for Creative Learning

**Mime (Grades K-2):** Can you teach someone how to be a dancing doll or play basketball through body movement? In this class, we will create scenes using nonverbal expressions.

**Missouri Conservation (Grades K-2):** Come learn how the Missouri Department of Conservation impacts our animal life and nature around us!

**Movie Mania (Grades 3-5):** Are you the next Steven Spielberg? Join us as we let our imaginations loose as we write scripts, act out scenes, and produce a movie to share with the world on SchoolTube.

**Mythbusters (Grades 3-5):** Mind-boggling MYTHS or simple FACTS? It's up to you to find out as we take on the job of separating truth from urban legend. As a Mythbuster, you will perform your own experiments either to BUST or CONFIRM urban legends!

**Newsies (Grades 3-5):** Do you love to write? Join us as we explore the interesting world of creating a Summer Program Newspaper. We will write stories, take pictures, and create a completed newspaper to remember our summer program. Become a member and join us in this exciting adventure!

**Old Toys, Old Books, New Art (Grades 3-5):** Before you throw away those old toys or books to sell at a garage sale this summer, imagine the amazing pieces of artwork they could become! Some artists use old junk to create recycled art. We are going to get our inspiration from the toys to create fun and whimsical art collages and sculptures.

**Out of This World Art (Grades K-2):** Do you love art? Are you interested in space? If so, this is the class for you! Join us as we learn about constellations, rockets, and comets through videos and stories. You will also create some out of this world art!

**Paper Airplane Pilots (Grades 3-5):** Pilots wanted! Paper airplane pilots, of course. Come learn about the aerodynamics of paper airplanes in this fun class. We will learn how to fold and create a new paper airplane each day. Take these airplanes home to impress your family and friends!

**Photography Genius (Grades 3-5):** Do you like to take pictures? Join us as we experiment with picture taking. In this brief class, we will try to cover as much as possible. You should end this class with a plethora of pictures that you have taken! We will be using digital cameras. Cameras are not needed to take this class; however, if you have a digital camera, please bring it with you to class.

**Planning a Party (Grades 3-5):** Come join us to plan the ultimate party! Party planning has become a huge industry. You have been hired to plan an event with a theme, decorations, and venue to create a fun event anyone would want to attend!!!!

**Play It! Sound Studio Jr. (Grades K-2):** Do you like musical instruments? In this class, you will play a variety of fun instruments and music.

## Course Listing • Center for Creative Learning

**Play with Publisher (Grades 3-5):** Wondering what Microsoft Publisher is all about? Wish there was a way to make awesome papers and projects with ease? Come play with the Microsoft Publisher program. We will learn how the program works, what it can do and create your own document of your choice.

**PowerPoint ME! (Grades K-2):** PowerPoint is a very useful computer program that you will use many times in your schooling career. Come learn how to use it by making a PowerPoint Presentation about you, including importing pictures and photos, choosing backgrounds, layouts, and so much more.

**Reader's Theatre (Grades K-2):** Do you like to act in plays but have a problem memorizing lines? If so, then this is the class for you! Join our class as you learn how to adapt your favorite stories, using the Reader's Theatre method. Have fun acting out your favorite stories and participate in a Reader's Theatre performance the last day of class.

**Record It! Sound Studio Jr. (Grades K-2):** Do you wonder how you can record the sounds around you? In this class, you will record interesting sounds, as well as create your own sounds and music using recording software.

**Rockin' Reptiles (Grades K-2):** Have you always loved reptiles but been just a little scared of them? Reptiles are amazing creatures! Did you know? Snakes are not really slimy; they are actually dry to the touch. In Rockin' Reptiles, we are going to learn all about reptiles. We will learn about famous herpetologist Marlin Perkins, and you will become a reptile expert. You will create a presentation around your reptile; then on the last day of class, we will have a reptile parade and presentation! Soooo... slither on down to Rockin' Reptiles!

**Scrapbooking (Grades 3-5):** Ever heard of scrapbooking? Love making picture albums and memorable books? Come make your own scrapbook pages that could start you on your way to a hobby that creates memories for a lifetime.

**Shadow Theatre (Grades K-2):** Join us as we explore the world of shadow puppets. Students will create stories and make shadow puppets as they explore this 2,000-year-old art!

**Solving the CCL Mystery (Grades K-2):** Something strange is going on at CCL! Can you use your reasoning skills to solve the mystery?

**Super Sleuth (Grades K-2):** We have a mystery to solve at the CCL! Join us and become a detective as we investigate a crime scene, uncover clues, and use science to crack the case.

**Take A Bow: 1 (Grades K-2):** Wanted: Actors who prefer not to memorize lines! In this class, students will practice improvisational acting. After warm-up games, your peers will provide a scenario and we'll act them out together. No practice needed. We make it up on the spot. See you on the STAGE!

## Course Listing • Center for Creative Learning

**Under the Microscope (Grades K-2):** Do you ever wonder about the amazing world around us that we are unable to see with our eyes alone? From collecting samples, preparing slides, and recording observations, you'll use the microscope to see the world as you've never seen it before!

**Under the Sea (Grades K-2):** Splish, Splash! Come learn about the world under the sea. We will read stories, watch videos, and create projects to learn about fascinating ocean creatures. Join us for some underwater fun!

**Wearable Art (Grades K-2):** Art doesn't just have to be hung on a wall! Your art can also be worn. Students in this class will screen print, marble and dye fabric or t-shirts that can be worn. Also, students will work with different types of clay to create one-of-a-kind beads, which will be used to make necklaces and bracelets. One or two pre-washed white t-shirts will be needed.

**Wonderful World of Tangrams! (Grades K-2):** If you love puzzles, this is the class for you. A tangram is an ancient Chinese moving puzzle. We will learn about its history, read tangram stories, and solve some puzzles. The tangram is a classic puzzle that is simple to play with but has endless possibilities.

**World of LEGOs (Grades K-5):** Do you love to build your own designs using LEGOs? Use LEGO Design by Me to turn your favorite world landmark into a real LEGO set to submit to LEGO!

**Writer's Workshop (Grades 3-5):** Do you love to write? Join our Writer's Workshop to publish a story that you create. Learn writing techniques as you write, edit, and illustrate your book.

**Young Authors (Grades K-2):** Do you love to write? Do you love to read books? In this class, students will understand the various parts of books. Students will have the opportunity to study various books in order to create their own book and matching illustrations.

**Young Mythbusters (Grades K-2):** Mind-boggling MYTHS or simple FACTS? It's up to you to find out as we take on the job of separating truth from urban legend. As a Mythbuster, you will perform your own experiments either to BUST or to CONFIRM urban legends!

**Wow, I Can Write a Book! (Grades K-2):** Calling all young authors! Do you like to write? Do you see yourself being published someday? Join us as we write our very own books.