

SESSION I PM CLASSES

A Touch of Whimsy: Exploring Color and Depth in 2-D Design

Session I PM

Add a touch of whimsy to your art masterpieces. Delve into color theory, apply realism to create the illusion of depth, illustrate your own story, and explore the natural world! Design a 3-D illusion (in 2-D) using markers, pastel, and charcoal. Create a glowing firefly watercolor painting. Illustrate flash fiction of your own creation. Take your creativity outside for “en plein air” right on campus. Produce a portfolio of stunning works of art as you explore color and depth in 2-D design.

Creativity is intelligence, having fun. - Albert Einstein

Lab Fee: \$5.00

Instructor: Julia Padget, Art Teacher, Fulton Public Schools

Chocolate, Chocolate

Session I PM

The scientific name for the cacao tree is Theobroma cacao "Food of the Gods". Research verifies that we have been enjoying this heavenly treat for more than 300 years. With a history that is long, there are lots of interesting facts to learn about chocolate. Join fellow chocolate lovers to research the history of chocolate. Discover the chemistry and molecular structure of chocolate. Change the chemical properties of chocolate. Create chocolate slime. Learn the nutritional properties of chocolate. Finally, it would not be Chocolate, Chocolate, if we didn't create and taste chocolate treats. Invent and make your own chocolate bar as you study Chocolate, Chocolate!

Lab Fee: \$5.00

Instructor: Melanie Studer, Hatton McCredie Elementary- North Callaway, Author/Parenting Blogger

CK Live – Broadcast Team

Session I PM

Welcome to CK Live where the news of CK is reported daily!! This is your chance to write, record, and produce a daily TV broadcast for all CK to see!! Learn how to use a green screen and various recording programs. Use the communication skills of a journalist, all while investigating and reporting the amazing happenings on the CK campus!! Become a part of the CK Live– Broadcast Team.

Lab Fee: \$5.00

Instructor: Cami Webb, Teacher of the Gifted, Fulton Public Schools

Clued In

Session I PM

Get ready for the classic Murder Mystery game Clue like you’ve never played it before. This murder mystery class takes the classic game of Clue off the board and into a real-life experience. Become a detective and learn how to analyze clues and evidence. Find the suspect. Sharpen your skills as you become a character in the game and investigate your classmates. You never know, you may be the murderer. Solve the mystery and get Clued In.

Instructor: Mark Garcia, Elementary Teacher, Hallsville Public Schools

Cyber Agents

Session I PM

Welcome to the Cyber Agents Training Program! Future agents will dive into the basics of cybersecurity through exciting games and creative challenges. Learn how to make strong passwords, send secret messages using ciphers, and outsmart sneaky cyber-villains in digital missions. Build spy gadgets, design your own secret agent badge, and complete top-secret teamwork tasks that sharpen both your mind and your mission skills. Try out your new skills as you play on-line safety games. Prepare for a fun-filled adventure of logic, creativity, and cyber smarts!

Instructor: Rebekah Hanak, Mathematics Education Doctoral Candidate at the University of Missouri – Columbia

Engineering Challenges

Session I PM

Engineers discover how and why things work, and how they can make them better. A useful engineering concept is the process of creating and building structures or products to solve problems, by using math, science, and design principles. Make cool stuff with this process as you solve a new engineering challenge each day. Build the tallest solid castle or the most comfortable chair or other creative endeavors out of cardboard. Design, construct, test, and refine as you find your own solutions to problems. Put your skills to the test in Engineering Challenges.

Lab Fee: \$5.00

Instructor: Nikki White, Elementary Teacher, Fulton Public Schools

Fit for Life

Session I

Physical activity guidelines for school-age kids recommend that they get 1 hour or more of moderate to strong physical activity daily. So, let's get physical. This class is all about having fun playing sports and games. Games such as Volleyball, Nuke 'Em, Spikeball, Gagaball will be a blast, all the while cardio, agility, coordination, confidence and strength building will be happening. Run, walk and try out new games on the trail that runs through campus. Bring your bike and swimsuit as the fun continues. Get your daily dose of fitness while having fun. On your mark, get set, go, learn to be fit for life.

Instructor: Greg Irwin, AP History teacher Columbia Public Schools

