

K-1 Classes	
Fun with Math	Math is more than just learning and writing numbers. In this class kindergartners and first graders will learn how to play fun math games to make math exciting and fun.
Music & Movement	Come have fun exercising to the sound of the beat
Weather & Seasons	Children will learn about weather and weather systems through books, activities, and crafts.
Famous Americans	A study of famous Americans. Each week we'll learn about someone important in U.S. history and do an activity that correlates.
2-3 Classes	
Explorers of Kern County	Students will be introduced to five different explorers who impacted the development of Kern County.
Native Americans	Students will learn about Native American culture and life while creating take home projects.
Brainiac	Learn about the human brain while using creativity to complete fun and interesting projects.
Paragraph Writing	Impress your parents and teachers with your amazing writing skills once you've completed this class.
4-6 Classes	
Get Your Game On	Each week students will make (and then play) a game that they will then take home.
Road to Revolution	Students will learn about the events leading up to the American Revolution.
Crayola Magic	Students will create games and gadget keepers out of Crayola Model Magic. Students will need to provide a variety color pack of Model Magic the first day of class.
Painted Story Quilt	Students will select a story to illustrate, paint a scene on fabric pieces and create a patterned quilt.
Cut-as-a-button	Putting colorful creative touches to projects with eye popping shaped buttons.
Theme Gardens	Student will learn about ornamental and parterre gardening and will be helping plant decorative flower gardens.
Design and Engineering	Do you have a love of buildings? This class will be discussing the elements of design and engineering using balsa wood as our material. Dress warmly for the warehouse.
Intro to Integers	Students will be introduced to the concept of positive and negative numbers.
Bottle Art	Students will use a variety of artistic techniques and turn ordinary bottles into a work of art.
Moving West	Students will complete history pockets will learning about the great adventure and hardship of moving west.
Can You Dig it?	This is a lit circle based on the book Holes. We will be using the book as a spring board for some fun activities and adventures. Some digging may be involved! Students will be required to read at home.
Big Blue Sea	Explore the wonderful world of the deep blue sea in this fun, hands-on, creative class.
Water Precious Water	Students will learn about the water on Earth's surfaces and the water cycle.
Basketball	Students will enjoy cardio/fitness training, basketball drills, and the game of basketball.
Journey to the Stars	This is a continuation of Journey to the Stars 1. Students will be learning about stars, planets, and the accomplishments of the NASA Space Program.
Ecosystems of CA	Learn how plants and animals survive in our diverse state by performing hands on activities to reinforce units of study.
Origami	Learn about Origami and the culture it came from as well as creating origami figures that you will enjoy.
4-8 Classes	
Ag Animals	Spend some time on the Valley Oaks Farm with our furry and feathered friends. Please wear sturdy, closed toe shoes and plan to get dirty!
Ag Animals	Learn all about instruments of the orchestra and be able to identify music and composers from different periods of music. The last day of class we will take a trip to the Young People's Concert
Music Appreciation	Learn about instruments of the orchestra and identify music and composers from different periods of music. Possible trip to the symphony.
Glee	Sing songs from the SUPERSTAR PLAYLIST: Never Say Never, Dynamite, Fireflies, Magic, Crocodile Rock.
AG Plants	It is time to clear out the vegetation for the winter crop. We have a lot to get ready and a lot to plant. Please wear sturdy shoes.
6-8 Classes	
Cooking 301	We will advance our cooking skills in this class focusing on meal planning and preparation. Watch out Food Network, here we come!
Design and Engineering	Do you have a love of buildings? This class will be discussing the elements of design and engineering using balsa wood as our material. Dress warmly for the warehouse.
Dissection	Students will learn lab terminology, lab safety, and dissection procedures. Students will also learn the biology/anatomy and habitat of a pigeon and perform that animal's dissection.
Beg. CSI	For students who have not taken the class before. Students will learn about crime scene forensics and investigation. They will be learning about evidence collection-fingerprinting, chromatography, etc.
Preparing for HS	This class will cover a variety of topics related to getting your student ready for High School. Students will learn to take Cornell Notes, how to create a portfolio, test taking tips and planning 9th-12th.
Team Sports	It's fun competition! Join us for games and sports and enjoy playing with other students your age.
Get Your Game On	Each week students will make (and then play) a game that they will then take home.
Basketball	Students will enjoy cardio/fitness training, basketball drills, and the game of basketball.
WWII (1942-1943)	Join this class to learn about the history of WWII. Students will learn about events of WWII from 1942-1943.
Cut-as-a-button	Putting colorful creative touches to projects with eye popping shaped buttons.
Get to the Point	Students will learn different stitches and create various needle point projects.
Bottle Art	Students will use a variety of artistic techniques and turn ordinary bottles into a work of art.
Theme Gardens	Student will learn about ornamental and parterre gardening and will be helping plant decorative flower gardens.
Quilting	Making a cozy warm four-patch quilt for a cold winter night.
Periodic Table	Come complete experiments and learn about the atomic theory
Safety Certification	Students will learn how to conduct themselves safely in a woodshop and learn how to safely operate select woodworking machinery.
Intro to Woodworking	Students will learn drafting skills, draw plans for a wood project, and use selected woodworking machines and tools to create that project. Must have taken safety certification. (Limit 12)
Woodworking Fundamentals	Students will learn intermediate drafting skills, draw plans for constructing a wood project, and use selected woodworking machines and tools to create more difficult projects. (Must have completed Woodworking 1) (Limit 12)
Constitution	8th graders only! Everything an 8th grader ever wanted to know about our country's Constitution, but was afraid to ask will be the content of this enrichment course which will begin on January 12th.