

## DVCLC Fall 2019-2020 Session 1 Class Catalog

### 10:00-10:50 First Hour

Grade	Class	Teacher	Fee	Class Description
K-2nd	<b>Fun with Gardening</b>	Bethany Moore	\$3	Students will learn about gardening through a series of fun activities which will include using soil, handling worms, painting/planting flower pots, learning about photosynthesis and building bird houses.
K-2nd	<b>Little Artists</b>	Karen Cardon	0	Fun and Messy Art! Mixed media, Sculpey, paper mache, paint, glitter, and whatever else we can come up with! Wear clothes that can get dirty!!
K-2nd	<b>Math Mania</b>	Katie Zweber	0	Welcome to Math Mania- where math is the main ingredient of FUN! We are going to play games, make cool stuff, and explore the math that is happening all around us! We will talk about number recognition, skip counting, logical thinking, geometry, and measurements! Students are also welcome to bring their own math work from home to work on, or get help with.
K-2nd	<b>Outdoor Activities</b>	Jennifer Garcia	0	Football toss, basketball challenge and many other lawn games. Come get your wiggles out.
3rd-5th	<b>Dance Class</b>	Jasmine Yaghoubian	0	No dance experience needed! We will be doing across-the-floors , fun stretching exercises, and learn some fun jazz/ hip hop routines!
3rd-5th	<b>Recycled Crafts</b>	Allyson Emert, Brenna Gonzalez	0	Let's get creative and turn trash into treasure!
3rd-8th	<b>Animals and the Environment</b>	Addy Perez, Kiara Reyes	0	In this class we will be discussing animal rights, and how animals affect the environment. We will also be discussing global warming and how it's affecting animals.
3rd-8th	<b>Drama for Divas and Dudes</b>	Danielle Friend	0	Come have fun and gain confidence in speaking while learning the basics of acting and drama! Each week we will play drama games, perform Reader's Theater scripts and skits and learn about how actors train for the stage, and learn about set design, props, costumes, lighting, sound, rehearsal, film acting, and the history of western theater. We will also read through Acting and Theater. (Usborne).
3rd-8th	<b>Wonders of Watercolor (1)</b>	*Vendor*, Tina Escobar	\$45	Wonders of Watercolor Learners will experience the wonderful world of Watercolor. We will paint birds, boats, flowers, landscapes and more. Individual creativity is encouraged throughout the process. We will explore color theory, color mixing, styles, and techniques; all through step by step instruction. All materials will be provided and students will keep their watercolor paint set at the end of the session.

				Register Online at <a href="http://www.artistatheart.net">www.artistatheart.net</a> or request an Enrichment certificate from Inspire or River Springs Charters. \$45 vendor fee Email: <a href="mailto:tina@artistatheart.net">tina@artistatheart.net</a>
6-12 <sup>th</sup>	<b>Teen Social and Life Skills</b>	Kristen Wollan	0	Teens learning social and communication skills with their peers through games, conversations and educational workbook activities.
6th-12th	<b>Independent Art</b>	Kristin VanValkenburgh, Amanda Yeager-Leonard	0	Independent Art is a self-paced, self-directed art class for Middle and High School students. Bring your supplies, join your friends and listen to music as you sketch, draw and create your way through the hour. Watercolors and all dry media (including digital art) are welcome.  The instructor is happy to discuss projects, offer advice, share art tips and techniques and/or leave you entirely alone. This is your class, and your time to create.
9th-12th	<b>AutoCAD 101</b>	Michelle Galaz, Ryan Galaz	\$100	AutoCAD is a computer-aided software drafting program. It is used for a number of applications like creating blueprints for buildings, bridges and computer chips to name a few. This class will be a beginner look into the software and how to navigate through it. This real life skill will help you get ahead in a technology based career. It will be a reoccurring class for the year and requires a computer to download the AutoCAD software onto.

## 11:00-11:50 Second Hour

Grade	Class	Teacher	Fee	Class Description
K-2nd	<b>A Ticket Around the World</b>	Jasmine Yaghoubian	0	Ready for new adventure? Join us on A Ticket Around The World. We will begin our journey by making our own personal passports that will be stamped with a new country each week. In our travels we will have activities to help us discover more about each new place we visit. So pack your bags and join us on our upcoming adventures!
K-2nd	<b>Beginning Reasoning and Reading</b>	Nelson Amador	0	Reading and Reasoning Skills gets you thinking outside the box. What do words really mean, how do they work and how can you use them in different ways. Do you like riddles- this class has great ones! We will be using Joanne Carlisle's Beginning Reasoning and Reading Book and build comprehension, critical reading and vocabulary skills. You should have basic reading and writing skills to get the most out of this class. Book can be purchased on Amazon (used is fine).
K-2nd	<b>Fun with LEGO</b>	Eulalia Dominguez,	0	Each week students will express their imagination through LEGOs.

		Morgie McKnight		
K-2nd	<b>Hands on Science</b>	Amor Miller	0	Let's have fun with science, learn with our hands!! We will learn new and interesting fun things together!!
K-2nd	<b>Upcycled Crafts</b>	Brenna Gonzalez	0	Let's get creative and give life to your recyclables! We're turning trash into treasure!
3rd-5th	<b>PE</b>	Lorraine Olivarez	0	Softball, flag football, soccer
3rd-5th	<b>STEM Challenge</b>	Shannon Thompson	0	We will hear the tale of a shipwrecked traveler stranded on a deserted island. We will read his diary entries and each one will challenge us to design something to help him survive and get back to civilization. We will construct a hut, build a bridge, make a waterproof container, make a coconut catapult and design a boat all while exploring linear measurement, weight measurement, area, force and motion, properties of shapes, simple machines and the scientific process.
3rd-8th	<b>Becoming an Entrepreneur</b>	Robi Frederick, Gayle Olsen	0	<p>Do you want to start your own business or figure out a way to make money? Do you want to do something to better the world around you? Let us help you become a successful Entrepreneur! We will spend 8 weeks teaching you how to become an entrepreneur, how to find money-making ideas and how to get ready to start your own business. Our hope is to continue this class throughout the entire co-op year, so that you will know how to recognize money-making opportunities, write a business plan, set up a record-keeping system, design marketing materials and ads, deliver a sales presentation, start and operate a youth owned business and take charge of your future. We are so excited to team up with you to make your dreams a reality.</p> <p>***We will be using the "Lemonade to Leadership" curriculum offered by Institute for Excellence in Writing to guide us. It is not required that you purchase this.</p> <p>***Students should come to class prepared with pencils and pens, as well as a notebook with paper in it...a place to take notes and keep printouts organized.</p>
3rd-8th	<b>Knitting with Monique</b>	Monique Cardon	0	Have fun knitting and chatting with your friends. Bring your own size 8 knitting needles and yarn.
3rd-8th	<b>Wonders of Watercolor (2)</b>	*Vendor*, Tina Escobar	\$45	<p>Learners will experience the wonderful world of Watercolor. We will paint birds, boats, flowers, landscapes and more. Individual creativity is encouraged throughout the process. We will explore color theory, color mixing, styles, and techniques; all through step by step instruction. All materials will be provided and students will keep their watercolor paint set at the end of the session.</p> <p>Register Online at <a href="http://www.artistatheart.net">www.artistatheart.net</a> or request an Enrichment certificate from Inspire or River Springs Charters. \$45 vendor fee Email: <a href="mailto:tina@artistatheart.net">tina@artistatheart.net</a></p>

6th-12th	<b>ASB</b>	Jenny Combs, Julie Eelkema	0	Join us in ASB as the student leadership team. We will work together to provide the co-op student body with amazing events throughout the session to make memories for a lifetime. The class will take time and energy in and outside of co-op. If you want to learn how to work together with your peers, learn work skills, and are willing to have a great work ethic, this class will be a wonderful fit. Most lunches you will be working first half hour.
6th-12th	<b>Creative Art</b>	Karen Cardon	0	Fun and sometimes messy projects including collage, Sculpey, weaving, painting, and whatever else our imaginations can come up with. Several projects will span two weeks. Wear clothes that can get messy!

## 1:00-1:50 Third Hour

Grade	Class	Teacher	Fee	Class Description
K-12th	<b>Chess</b>	*Vendor* Rick Simms	\$50	<p>\$50.00 session fee to vendor, payable on first day of session, cash or check</p> <p>Our chess program is designed to teach children a fun game and great life principles. Most electronic games, TV and Internet dull our children's minds, while exposing them to instant gratification, quick fixes and easy answers. Chess delivers the exact opposite. Our instructors teach patience, concentration, planning, calculation, values and more. Hands-on play will bring sportsmanship, strategies and sharp tactics including pins, traps and double attacks. Planning in the opening, middlegame and endgame will offer your child different ideas, concepts and solutions. Notation and the use of clocks for intermediate-advanced players will prepare them for competition tournaments.</p> <p>On the first day of class parents need to come prepared to pay the instructor directly via cash or check, payable to Rick Simms. A minimum of 10 students are needed or class will be canceled. Chess boards will be provided during class.</p>
K-2nd	<b>Audiobooks</b>	Lauren Ofstedahl	0	Do you like to listen to stories? In this class you can draw, color, play with playdoh, or just relax while listening to an audiobook.
K-2nd	<b>Five in a Row</b>	Lauren Moran	0	We will cover 5 subjects through exciting literature!
K-2nd	<b>Slime Fun</b>	Sherry Galvan	\$5	Making different type of slime each week
K-2nd	<b>Why, Oh Why, Are Deserts So Dry?</b>	Alesiah Bolton, Jessica Scheefer	\$5	We will be exploring desert climates, weather, animals, habitats, plants and insects...and a lot more!
3rd-5th	<b>DIY Projects</b>	Kim Knorr , Addy Perez	\$1	We will be getting our craft on in this class!! We want to make projects that will not go in the trash as soon as your child gets home from co-op. Our goal is to spend the least amount of money while making some cool projects. A few projects we have in mind are Bullet Journals, Key Chains, and fairy houses.

				Boys are welcomed! We are prepared to make these projects suitable for boys.
3rd-5th	<b>Papercrafts</b>	Allyson Emert, Katie Zweber	0	Join us for a introduction to paper- arguably the most versatile craft medium! We will explore the origins of paper, paper making processes, the impact paper has on our planet and create Origami, paper airplanes, 3D pop ups, texture rubbings, collage, and MORE!
3rd-5th	<b>Teaching Textbooks Treehouse Edition</b>	Sheila Narvaez	0	Calling all Treehouse Math Masters - Build your dream treehouse each week using math concepts sourced from Teaching Textbooks math level 6. Practice concepts to supplement current skills or follow along at home. Class will begin with a review of chapter 2 covering concepts in long addition & subtraction (Chapter 1 will be skipped for those following along at home). First 20-25 minutes of class will be traditional concept instruction with practice problems in a math journal. Second 25 minutes will be spent building a "Tree House" incorporating math concepts learned. *Additional materials required, please see document: <a href="https://docs.google.com/document/d/1Pa9MDzYikSGnVcjhoEiUGYkf6TRkuOthNHHWRJcuw88/edit?usp=sharing">https://docs.google.com/document/d/1Pa9MDzYikSGnVcjhoEiUGYkf6TRkuOthNHHWRJcuw88/edit?usp=sharing</a>
3rd-8th	<b>Reasoning and Reading Skills</b>	Nelson Amador	Purchase Book	Reading and Reasoning Skills gets you thinking outside the box. What do words really mean, how do they work and how can you use them in different ways. Do you like riddles- this class has great ones! We will be using Joanne Carlisle's Reasoning and Reading Book Level 1 and build comprehension, critical reading and vocabulary skills. Book can be purchased on Amazon (used is fine).
6th-12th	<b>"When We Left Earth" The History of NASA and the Space Program</b>	Nicole Smith	0	Join us for a class that combines history, science and math with plenty hands on projects. Learn the history of the space program as well as explore what needs to be overcome to actually leave earth. Design your own mars rover and other fun projects and meet our guest speaker Mr. Young who worked with NASA as a meteorologist during a shuttle mission. We will also be planning on taking a field trip to JPL (jet propulsion laboratory) in Pasadena at the end of the session!
6th-12th	<b>D'Aulaires' Greek Myths</b>	Jenny Combs	Purchase Book	Mighty heroes. Angry gods and goddesses. Cunning animals. Mythology and folklore have been used since the first people gathered around the fire as a way to make sense of humankind and our world. This course focuses on the many myths and legends woven into cultures around the world. Starting with an overview of mythology and the many kinds of folklore, the student will journey with ancient heroes as they slay dragons and outwit the gods, follow fearless warrior women into battle and watch as clever animals outwit those stronger than themselves. They will explore the universality and social significance of myths and folklore, and see how they are still used to shape society today. !!!!!!!!!!!!!PLEASE PURCHASE D'Aulaires Book of Greek Myth's !!!!!!!!!!!!!!! copy link to purchase book on amazon

			<a href="https://www.amazon.com/gp/product/0440406943/ref=as_li_tl?ie=UTF8&amp;camp=1789&amp;creative=9325&amp;creativeASIN=0440406943&amp;linkCode=as2&amp;tag=theresnopl a08-20&amp;linkId=AWGDRXASZY4MRWMQ">https://www.amazon.com/gp/product/0440406943/ref=as_li_tl?ie=UTF8&amp;camp=1789&amp;creative=9325&amp;creativeASIN=0440406943&amp;linkCode=as2&amp;tag=theresnopl a08-20&amp;linkId=AWGDRXASZY4MRWMQ</a>
6th-12th	<b>Yearbook</b>	Julie Eelkema, Amanda Yeager- Leonard	<p>Students will be guided through building out the DVCLC 48-page hardbound, professionally printed yearbook using simple online software.</p> <p>Yearbook requires students to work on their assigned pages at home, as well as take photos of co-op outside of Yearbook class. This is a fun opportunity, but requires students to be dedicated to completing their page building commitments and taking candid co-op photos outside of yearbook class time.</p> <p>This is a 2-session class. First session will focus on cover design, book theme, and headshots pages. Second session will focus on designing candid photo pages. During class we will discuss design and photography concepts, and review pages.</p>