

CLK VIRTUAL PROGRAMS

2020 - 2021 Course Catalogue

Course Name	Instructor	Optional Learning Experience (OLE)	Age Range / Skill Level	Term	Day	Time	Provider	Course Summary
Art 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in art; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Art A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and create different types of art, with the option of taking art lessons or classes with Community Experts.
Art I	Wilson, Christy	Seated	5-9	Year Long	Thursday	2:00 - 3:00 pm	Kaleidoscope L'Anse	Young artists will gain appreciation of art and artists from around the world as they are introduced to new techniques and have some hands on fun. Age groupings for art are flexible.
Art I	Shea, Jessica	Seated	5-7	Year Long	Tuesday	10:00 - 11:30	Discovery Center	Art I will be the beginning of your journey into the different mediums of art. We will learn different skills, style and techniques and how to apply them to the work we do in class. We will explore different types of sketching using pencils, charcoal and tools for shading. We will learn different artists known throughout the world from Picasso to Jackson Pollack and the different styles of their work and how to do them more simplified. We will learn about clay and the different types of tools that can be used to shape the clay, also; how to cut, store, and dry properly. Guest instructors from our community who have in-depth knowledge on specific genres will come in to teach and inspire. We will have fun projects with each passing Holiday that will allow you to have memories as you grow up to look back on. We will also learn different projects using household products that you most likely will always have at home, so you can learn to use what you have. To wrap up each semester and give the students a chance to experience our local art world there are plans for field trips to a community art center or a local craft show. This class will give your students the tools and inspiration to create and produce beautiful keepsakes.
Art X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your art skills and experiences with this extra art elective. You must be enrolled in Art A, B, or C to take Art X.
Babysitting for Beginners	Wilson, Nicole	Seated	Beginner	One Semester Course Offered 1st & 2nd Semester	Wednesday	3:00-4:30	Discovery Center	Babysitting for Beginners is an introductory course into supplemental childcare. This course is intended for any responsible child who wants to learn how to take care of younger, less responsible children. Babysitting is not just a job; it's an art, a dance between families and childcare providers. The main focus will be teaching how to keep the babysitter and children in their care safe while, at the same time, having fun and enjoying each other's company! Key topics we will go over are food safety, CPR/first aid, business etiquette, infant care, boundary setting, basic childhood development, and age appropriate activities. My goal is that, at the end of this course, each babysitter will go out into the world with the knowledge they need to successfully build their babysitting business into whatever they can dream it to be.
Beginner Build	Boersma, Matt	Seated	Beginner	Year Long	Monday	10:00 - 11:30	Discovery Center	Learn how to follow basic instructions, safely use simple hand tools, and learn how to assemble custom projects of all sorts.. Examples: Assembly of pre-made wooden structures (bird homes, wooden cars/trucks), other decorative items, some mechanical in nature, some electrical, and some basic engineering concepts used in the build process. It's all about a good variety of cool take home projects, and how building is fun.
Build 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in topics around building with diverse materials; engineering; construction; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Build A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and build different types of projects, with the option of taking build lessons or classes with Community Experts.
Build X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your Build skills and experiences with this extra build elective. You must be enrolled in Build A, B, or C to take Build X.
Community 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in topics around the value of travel experiences, community exploration, and service learning; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Cooking I	Knapp, Amanda	Seated	5-9	Year Long	Tuesday	11:30 - 12:30	Kaleidoscope L'Anse	Young students will learn kitchen safety and basic cooking skills. Healthy eating will be made simple and fun as students gain self-sufficiency.

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Cooking I	Boersma, Nichole	Seated	5-7	Year Long	Monday	1:30 - 3:00	Discovery Center	Each year our cooking classes follow a theme, in the past we've focused on basic food and physical safety, culture, etc... This year cooking classes will hone in basics and dive deeper into certain elements, types and styles of cooking. Each 4 week section of instruction will highlight the details of specific skills and will end with an exciting cooking competition that will allow the students to apply all that they have learned in the previous weeks. We will be covering everything from preparing and cooking meats, dough making (bread, pie & pizza crusts, tortillas) to ways to prepare and preserve vegetables, etc. There will be guest chefs from our local community who come in to teach speciality skills and knowledge on certain subjects, last year our guest chef did an entire week of Greek dishes! We plan to do some fundraising through bake sales and such, hoping to raise enough for a field trip for the students to a food capital close to us or a renowned Michigan restaurant. Goals for the end of the year vary by age group. Ages 5 to 7 : Safety in the kitchen, when to ask for help, gain independence, fun food facts, junk food/healthy foods. **Field trips will be discussed by both staff and parents and ultimately determined by cost, location, student input and a final class vote.
Dance A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and how to do different types of dance, with the option of taking dance lessons or classes with Community Experts.
Dance Skills	TBD	Seated	7+	Year Long	Thursday	10:30 - 12:00	Kaleidoscope L'Anse	Improve your dance and drama skills, and learn about the history of dance, through a variety of techniques.
Dance X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your dance skills and experiences with this extra dance elective. You must be enrolled in Dance A, B, or C to take Dance X.
Diorama Building & Mini Figure Painting	Beutler, Ernie	Seated	5+	Year Long	Thursday	1:30 - 3:00	Discovery Center	The goal here is to learn some creative tips and tricks for turning things around the house (and outdoors) into awesome, functional and displayable dioramas. We will also focus heavily on techniques in painting miniatures. From slapping paint on like a caveman to applying delicate layers with an airbrush. You will watch your abilities grow as each mini looks better than the last, until we have an impressive display to take home and share.
Dungeons & Dragons I	Beutler, Ernie	Seated	Beginner	Year Long	Tuesday	10:00 - 11:30	Discovery Center	This beginners course in Dungeons and Dragons 5th edition will introduce the fantasy world of Faerun and its game mechanics. We will focus on working socially as a team to solve problems, answer riddles, and conquer monsters in tactical combat. The students will begin by making their own unique characters and backstories. Our adventure begins on board a caravan of ships on the high seas, in search of a great treasure. Everything was going fine until the storm came... Now marooned on a strange uncharted island, the temptation of treasure and a life of riches has quickly changed to surviving long enough to escape. Students will benefit from basic levels of reading but will not require it. We will cover the actual history of D&D as well as some of the lore, and examine how real life has inspired the game over the years.
Explore My World 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in activities that demonstrate student curiosity and skill development; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Exploring Ecosystems I	Isbell, Lauren	Seated	5-7	One Semester Course Offered 1st & 2nd Semester	Tuesday	1:30-3:00	Discovery Center	Students will explore several different ecosystems in the area including ponds, streams, trees, and fields. They will learn how living creatures are influenced by living and nonliving factors and how those factors influence the ecosystem over time. We will be using several instruments and tools to conduct biological, chemical, and physical tests at each location to draw conclusions. This class would be great for a student wanting to get outside and explore the natural world around them! The beginner class will be more focused on observations and exploration, while advanced class will dive deeper in chemical tests and career options.
Fiber and Textile Arts	Kibbett, Erin	Seated	5+	Year Long	Thursday	10:30 - 12:00	Kaleidoscope L'Anse	Dip your fingers into a variety of skills involving fabrics, fibers, and dyes. Units on sewing, knitting, crochet, spinning yarn, dyeing, printing on fabric, upcycling, and more will teach you how to create works of art from fabric and fibers. Delve into the origins of these skills and how the textile industry has changed over time.

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General Music	Tenharmal, Jake	Seated	5-7, Beginner	Year Long	Wednesday	10:00 - 11:30	Discovery Center	General music is a class for young students to be introduced to music. In this course students will learn about singing and rhythm as well as some basic music theory. Students will be playing games such as musical chairs and pin the note on the staff. Students will be watching some films like Fantasia and Peter and the wolf, and then asked to reflect on them. There will be coloring activities and books about famous composers like Young Mozart. There will also be some basic music history and "music appreciation" where students will learn about different styles of music as well as music from other countries and eras. The goal of this course is to develop a passion and general knowledge for music in all of its many forms and have fun doing so.
Gluten & Allergy Friendly Baking I	Beutler, Kristy	Seated	Beginner	Year Long	Wednesday	3:00-4:30	Discovery Center	This class will be an introduction to using gluten and allergy friendly ingredients to create delicious baked goods, both sweet and savory. Whether we are trying to re-create staple foods or sweet treats, we all have someone (maybe ourselves!) in our lives who will be able to benefit. I will also be doing comparisons between the prices of store-bought/from scratch.
Guitar & Ukulele	Hawkins, Michelle	Seated	Beginner	Year Long	** Self Directed Scheduling with instructor.	** Self Directed Scheduling with instructor.	Discovery Center	Music class aims to provide your son or daughter with a strong basic understanding of guitar or ukelele. I work with your students to provide a fun, child driven approach to music. We explore different genres and figure out what makes them excited to learn about music. I really enjoy the journey that a student takes with music. I also bring along a microphone and amp to allow the student to get the feel for what performing would be like. I want to encourage them to share their talents as they progress. I teach at a beginner level with any age child and can teach some intermediate lessons, but focus on the beginner and the introduction to learning how to play an instrument. Additional lessons will be scheduled with the student/parent around their other classes or schedule at the Discovery Center. I can be flexible and do different days or times depending on the needs of the families.
Health A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about how to practice good health and nutrition, with the option of taking health lessons or classes with Community Experts.
Health X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your health skills and experiences with this extra health elective. You must be enrolled in Health A, B, or C to take Health X
Home Economics 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in topics around home economics, farming, natural resources; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Horsemanship A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about horses and how to care for them, with the option of taking horsemanship lessons or classes with Community Experts.
Horsemanship X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your horsemanship skills and experiences with this extra horsemanship elective. You must be enrolled in Horsemanship A, B, or C to take Horsemanship X.
Ice Skating A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about ice sports and how to ice skate, with the option of taking ice skating lessons or classes with Community Experts.
Ice Skating X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your ice skating skills and experiences with this extra ice skating elective. You must be enrolled in Ice Skating A, B, or C to take Ice Skating X.
Lego Challenge	TBD	Seated	5+	Year Long	Tuesday	3:30 - 5:00	Kaleidoscope L'Anse	Students will complete weekly Lego build projects. This will help students work on fine motor skills, develop visual and spatial skills, and increase creativity. Students will have weekly research projects and public speaking to report their findings.
Life Skills A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and how to do sewing, cooking, and other life skills, with the option of taking life skills lessons or classes with Community Experts.
Life Skills X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your life skills and experiences with this extra life skills elective. You must be enrolled in Life Skills A, B, or C to take Life Skills X.
Little Stem Workshop	Shebby, Theresa	Seated	5-10	Year Long	Thursday	12:00-1:30	Discovery Center	Combining both classroom based projects and individual lesson and project exploration, the STEM center will focus on integrating the four disciplines of science, technology, engineering and mathematics by exploring real world applications. The early concepts of the course are fun. Designed to engage the student and pique their interest for more. As the course continues, students will become aware of STEM based fields and occupations; the WHY we are learning these disciplines that many students often ask! Students will work to enhance their problem solving techniques and critical thinking skills by working through the dynamic lessons and materials available in the center.

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Martial Arts	Choszczyk, Dan	Seated	5+ Beginner	Year Long	Tuesday	1:30-3:00	Discovery Center	<p>This class will teach students non-traditional practical self defense. Students will learn to work and practice skills and techniques of self defense. They will practice learning to fall, roll and land to practice safe and effective movements. They will be given real life tools to ensure safety and appropriate reactions to conflict.</p> <p>In this class, students will:</p> <ol style="list-style-type: none"> 1. Achieve body awareness, improve motor skills, balance and flexibility. 2. Practice falling, rolling and landing skills to prevent injury. 3. Be introduced to threat assessment, verbalizations and self awareness. 4. Learn techniques to control, incapacitate, disarm and escape. 5. Work and practice skills and techniques with instructor and students in class.
Martial Arts I	Choszczyk, Dan	Seated	5+ Beginner	Year Long	Thursday	3:30 - 4:45	Kaleidoscope L'Anse	Learn Martial Arts and Self Defense from Master Dan! Students have the opportunity to earn belts.
Martial Arts I	Choszczyk, Dan	Seated	5-7	Year Long	Tuesday	12:00-1:30	Discovery Center	<p>This class will teach students non-traditional practical self defense. Students will learn to work and practice skills and techniques of self defense. They will practice learning to fall, roll and land to practice safe and effective movements. They will be given real life tools to ensure safety and appropriate reactions to conflict.</p> <p>In this class, students will:</p> <ol style="list-style-type: none"> 1. Achieve body awareness, improve motor skills, balance and flexibility. 2. Practice falling, rolling and landing skills to prevent injury. 3. Be introduced to threat assessment, verbalizations and self awareness. 4. Learn techniques to control, incapacitate, disarm and escape. 5. Work and practice skills and techniques with instructor and students in class.
Martial Arts II	Choszczyk, Dan	Seated	5-9 Intermediate, Advanced	Year Long	Thursday	12:30 - 2:00	Kaleidoscope L'Anse	Learn Martial Arts and Self Defense from Master Dan! Students have the opportunity to earn belts.
Music 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in music and music theory; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Music A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn music theory and how to sing or play an instrument of your choice, with the option of taking music lessons or classes with Community Experts.
Music X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your music skills and experiences with this extra music elective. You must be enrolled in Music A, B, or C to take Music X.
Nature & Survival I	Rajdl, Brian	Seated	5-7	Year Long	Monday	12:00 - 1:30	Discovery Center	<p>Our culture places little value on knowing our place and understanding the natural world around us. We have become tourists in our own backyards. This class will seek to reconnect students and immerse them in the natural world around them, and open their eyes to the intricate balance and diversity of ecosystems. Instruction will utilize; games, stories, movement, research, and hands-on immersion to learn about topics such as plants, trees, birds, soils, rocks, wilderness survival, field sketching, and nature immersion.</p> <p>In this class, students will:</p> <ol style="list-style-type: none"> 1. Learn the language of the Natural World. 2. Use Field Guides to identify the living and non-living environment. 3. Keep a nature journal of their discoveries. 4. Better use their 5 senses to experience the world around them. 5. Practice survival skills including shelter, fire, water, tools, food, and staying found.
Nature 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in topics around nature, exploring the world, outdoor activities; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Nature A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about the outdoors and related skills, with the option of taking nature lessons or classes with Community Experts.

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Nature Skills	TBD	Seated	5+	Year Long	Thursday	10:00 - 11:00	Kaleidoscope Houghton	Explore nature through hands-on, outdoor activities.
Nature X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your nature skills and experiences with this extra nature elective. You must be enrolled in Nature A, B, or C to take Nature X.
Open Art	Beutler, Kristy	Seated	5+	Year Long	Thursday	3:00-4:30	Discovery Center	In previous years, it has come to my attention that the things the kids want to do in my art classes varies greatly, and they like to make the decisions day to day for themselves. My goal for this session would be to have materials on hand at any given time for them to put to use, and to be there to walk them through anything they need my help with. I think this will be the most productive use of our supplies in the art room, because the kids are most creative when they are making the art that gets them excited and makes them happy.
Physical Education 5-7	Virtual	At Home	5-7	Year Long	Self Directed	Self Directed	CAPE	Developmentally appropriate virtual content in health and physical education; combined with optional learning experiences at home or in the community; CAPE supports student self-directed learning with parent input
Piano	Tenharmal, Jake	Seated	5+	Year Long	** Self Directed Scheduling with instructor.	** Self Directed Scheduling with instructor.	Discovery Center	Learn to play the piano from very basic to advanced for all ages and skill levels. Lessons will include but are not limited to: Learning scales, songs, finger exercises, music theory, method, technique, and sight reading sheet music. Classes will be held once a week for half an hour on Tuesday or Wednesday.
Piano	TBD	Seated	7+	Year Long	Thursday	TBD	Kaleidoscope L'Anse	Thirty-minute lessons tailored to each student's ability. Students will learn to read music and the basics of music theory during their lessons. Students are expected to practice at home and work on a music theory workbook as homework.
Rock Climbing	Rajdl, Brian	Seated	Beginner, Intermediate, Advanced	Year Long	Friday	Morning TBD	Discovery Center & SDC	Learn the art of vertical movement on rock by a certified American Mountain Guide Association certified Single Pitch Instructor and rock and ice climbing guide.. This course will include online and classroom instruction, with actual climbing at the MTU SDC climbing wall, Discovery Center climbing wall, and outdoors at Cliff Drive and Silver Mountain climbing areas. Learn the history of the sport, as well as the gear involved and the most up to date safety practices, along with the techniques to move efficiently on vertical terrain. The times for this class are still TBD but will be Friday morning early afternoon, and some optional weekend day-long climbing adventures as weather permits.
Sewing I	Shebby, Theresa	Seated	Beginner	Year Long	Tuesday	3:00-4:30	Discovery Center	Class Description: Beginning Sewing will be an early introduction into the skills of sewing. We will be working through the tools, definitions and techniques with a progression of fun projects. The majority of the projects will be hand sewn items. Students will also be introduced to machine sewing basics with assistance. In this class, students will: 1. Become confident in the safe use of basic sewing supplies. 2. Learn to identify and use many common sewing supplies to improve the efficiency and quality of finished projects. 3. Progress through sewing projects that will build fundamental skills, confidence, and a love of sewing. 4. Encourage students to select a completed project to be entered into the County Fair.
Sewing Open Studio	Shebby, Theresa	Seated	5+	Year Long	Wednesday	1:30-3:00	Discovery Center	Open studio sewing course is designed to support the budding sewist as they navigate through the concept, design, material selection, pattern research, and construction of student chosen items! Students should have already completed at least one year of intermediate/advanced sewing classes and be able to independently read a pattern. Students will have access to a variety of sewing machines as well as sergers for the completion of their projects. (Student must have already completed at least one sewing class prior to enrolling for this course.)
Sports	TBD	Seated	5+	Year Long	Tuesday	1:45 - 3:15	Kaleidoscope L'Anse	Get moving with Sports class! Come try new skills and sample what our community has to offer. Activities may include ice skating, swimming, bowling, hiking, as well as traditional PE sports and games. Most classes take place at alternate locations near our facility or outside.
Summer Sports A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and how to do summer sports of your choice, with the option of taking summer sports lessons or classes with Community Experts.
Summer Sports X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your summer sports skills and experiences with this extra summer sports elective. You must be enrolled in Summer Sports A, B, or C to take Summer Sports X.

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Swimming	Rajdl, Brian	Seated	Beginner, Intermediate, Advanced	Year Long	Friday	Afternoon TBD	Discovery Center Offsite: SDC	Swimming is an essential life skill for living in the Keweenaw. Swimming class is divided into 4 ability groups based on skill. Each ability group will progress their stroke mechanics, endurance, and comfort in the water over the course of the year. Games and skill drills are used to reinforce concepts taught in class. Parents can use the class pool time to brush up on their own skills and/or swim with their children.
Tinker Lab	Cadeau, Jessica	Seated	5-9	Year Long	Tuesday	12:30 - 1:30	Kaleidoscope L'Anse	Your child will embark on an exploration of the working world around them as we dive into projects involving art, building, and more. This year long class will encourage critical thinking and creativity in your child as they learn to think outside of the box. Open-ended, process based experimentation such as magic potion testing, Rube Goldberg machines, mystery dyes, and basic robotics will draw your little thinker in. By the completion of the class, students will have gained great confidence in their critical and creative thinking skills.
Winter Sports A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about and how to do winter sports of your choice, with the option of taking winter sports lessons or classes with Community Experts.
Winter Sports X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your winter sports skills and experiences with this extra winter sports elective. You must be enrolled in Winter Sports A, B, or C to take Winter Sports X.
World Languages A	Virtual	At Home	5-8	Year Long	Self Directed	Self Directed	Kaleidoscope	Learn about the language and culture of your choice, with the option of taking world language lessons or classes with Community Experts.
World Languages X	Virtual	At Home	5+	Year Long	Self Directed	Self Directed	Kaleidoscope	Enhance your world languages skills and experiences with this extra world languages elective. You must be enrolled in World Languages A, B, or C to take World Languages X.