



Phone: (901) 296-2478 M-F 9:00-4:00 Email: membership@mhecoop.org www.mhecoop.org

Our cooperative offers semester-long enrichment courses tailored to students' interests, arranged by age groups, and chosen collectively by parents and students. Additionally, we coordinate a variety of group activities, including field trips, talent showcases, presentations, community service projects, clubs and social events such as dances and teen nights.

Class Age (Grade)	Hour 1	Hour 2
Tots 0-1	Learning through play	Learning through play
Discoverers 2-3	Playful ABCS: Discovering the Alphabet Through Play Discoverers will learn their letters through hands-on activities, songs, books, and games. Each lesson will focus on two letters, introducing them through fun stories, engaging crafts, sensory activities, and interactive play to help with letter recognition, fine motor skills, language development, and early literacy skills.	Colors of the Rainbow: A Weekly Exploration for Little Learners Join us on a vibrant journey through the world of colors! Each week, our explorers will discover a different color through hands-on activities, engaging games, creative arts and crafts, and lively storytelling. We'll also enjoy books and show-and-tell moments that bring each color to life. This class is designed to spark curiosity, enhance early learning, and encourage creativity in a fun, interactive environment. Perfect for little ones ready to dive into the colorful world around them!
Explorers 3-4	Ecosystems We will learn about different ecosystems in the world, then participate in activities about the animals, plants, or weather in that ecosystem. Activities will include painting, play doh, coloring, other crafts, movement-based activities, stories, and songs.	Centers Follows a Montessori-styled approach similar to a pre- K based on a block schedule. Centers to include ABC's, Shapes, Colors, and Numbers. Students will have 10-15 minutes on each center then move to the next.
Adventurers 4-5 (Pre-K/K)	STEM with Storybooks Each week we will read a book and do a STEM activity that ties in to the book. For example, we will read The Three Little Pigs and then build houses and test them against the Big Bad Wolf's huff and puff.	Animal Classifications One of the 6 primary animal classifications will be explored each week: mammals, reptiles, fish, birds, amphibians, and insects. The class will be introduced to related vocabulary, engaging activities and interesting facts. Students are encouraged to bring a stuffed animal representing the classification of the week!

Class	Hour 1	Hour 0
Age (Grade)	Hour 1	Hour 2
Creators 5-7 (K-1st)	Dinosaurs	Art Around the World
	Students will learn about different dinosaurs	Students will travel the globe weekly, discussing art
	throughout history. Activities such as making our own	and artists from different regions. They will create
	fossils, dioramas, coloring sheets, crafts, dinosaur	their own artwork using the style and materials
	games and puzzles, dinosaur books and videos.	explored. They will also sample snacks from the
	1777 M 1 1 1 2 1	region.
Voyagers 7-8 (1st-3rd)	Little Market Garden	A Play
	This semester students will follow an entire growing	Students will select a short play to perform based on 2-
	season within their own fictional garden. They will	3 options given at the start of the semester. They can
	build their unique garden by pasting cut outs on construction paper. By the end of the semester	decide to act or be part of the crew. All will participate in some set and costume designs. We will briefly play
	children will understand the planting process, how to	some drama games when time allows.
	battle pests, and even how to preserve harvests!	some drama games when time attows.
	Team Building Challenge	Potato Chip Science
Philosophers 8-10 (3rd-4th)	This class will bring out the builder in every participant	Potato Chip Science turns empty chip bags, tubes and
	while sharpening one's ability to problem-solve and	lids - plus spuds and chips - into a grab bag of
	work within a team.	experimental fun! We will munch our way through the
	Each week the students will receive building materials	areas of acoustics and aeronautics, forensics and
	and project specifications without any instruction of	physiology. Feast on physics. Binge on biology, and
	HOW to do it. This will also include some STEM	more! There will be no homework. We will have some
	challenges.	sort of snack (of the chip variety) each class day. How
	4	else will we get empty bags?!?!
	Ancient Greece	Warriors Students will de activities based on to the Warriors
Navigators 9-11 (4th-6th)	Students will study everyday life in Ancient Greece. Activities will include creating swords and helmets,	Students will do activities based on to the <i>Warriors</i> series by Erin Hunter. They will create their own
	clothing from the time period, and tasting foods they	characters and apprentices. Recommended: have
	would have eaten. Other topics will include how the	your child read <i>Warriors: Into the Wild</i> before class
	planets got their names and Greek philosophers.	starts in January.
	Career Day	Hands-On Engineering
	Each week we will discuss a different career and	Using the book <i>Hands-On Engineering</i> by Beth
Inventors	welcome a guest speaker from that field. We will	Andrews, students will explore engineering concepts
11-13 (6th - 7th)	discuss what they do and the training they needed to	through hands-on projects. Hammocks, skyscrapers,
	get the Job. A Q&A period is planned at the close of	wheelbarrows, windmills, etc. will be examined.
	each discussion.	
Mentors	Career Day	Business Skills
12-15 (7th-9th)	Each week we will discuss a different career and	Students will plan and simulate launching a new
Scholars	welcome a guest speaker from that field. We will	business to learn entrepreneurship, marketing,
14 &up (9th-12th)	discuss what they do and the training they needed to get the Job. A Q&A period is planned at the close of	business technology, and financial management.
14 QUP (301-1201)	each discussion.	
	Cacii uiscussivii.	