Class and Teacher(s)	Class Description/Period(s) Offered
Future City Mr. Ashby	Can you imagine what it would be like to walk down the main street of a city at least 100 years in the future? In this class, you will become the city planner of the future, answering this question and many more. You will learn and use STEM skills as you tackle the challenge of climate change to design, build, and present a city of the future.  GALACTIC Student Expectations: Critical Thinking, Collaboration, Communication
	Course offered: Period 1, 2
Create Your Own Book Club Mrs. Binuyo	What book do you want to read? How will you share what you are learning about the book with each other? What will be your final product? These are some of the questions you will use to create your very own book club. So, gather up all your friends, grab a bean bag and let's dive into a good book.  GALACTIC Student Expectations: Critical Thinking, Communication, Self Management
	Course offered: Period 1, 2
Cryptozoology Mrs. Bruns	Ever wonder "Is Bigfoot real?" If so, why haven't more people seen it? And if not, why are there stories of Bigfoot type creatures from all over the world? In this class we will learn about Cryptids (mysterious animals) from around the world and how their legends have survived the ages. We will discover the stories behind many famous Cryptids, such as; Mothman, Yeti, and The Lochness Monster. We will see how by studying these stories, scientists have made some interesting real discoveries. We will use critical thinking skills to determine if sources are credible and believable, and we will hypothesize explanations for some of the most popular cryptid stories.
	GALACTIC Student Expectations: Critical Thinking, Communication, Creative Thinking
	Course offered: Periods 2, 3
Information Technology  Mrs. Buchert	Computers are so much more than gaming consoles! In this class, we will become experts on the tools of technology. We will create a variety of professional looking fliers, signs, reports, and learning aides. A variety of graphic arts programs and techniques will be explored. Students will use skills gained to create and present a visual project to the class.
	GALACTIC Student Expectations: Communication, Self-management, Content
	Course offered: Periods 1, 3
Geography Detectives  Mrs. Davison	Calling all detectives Are you interested in detective work? Do you like to gather clues to find answers? If so, this is the class for you. We will be using clues as we eliminate various areas in the United States where our characters or objects to be found are not, so that

	we can find exactly where that character or object is. As we use our detective skills, we will also learn where all 50 states are located on a map. Case solved!
	GALACTIC Student Expectations: Critical Thinking, Collaboration, Content
	Course offered: Period 1, 3
Math Mania Ms. Eckelkamp	Have you ever wondered how some people always seem to win the "Guess the Amount of Candy" contest? Do you know how far is it to get to your favorite place to eat? How can you figure out the sale price of the newest video game you want to buy? These are some of the questions we'll explore in this math class. We will participate in creating and playing games that involve strategy, estimating, measuring with the Metric System, calculating, and analyzing data. Come share your math knowledge and challenge yourself to learn more with our Math Maniacs.
	GALACTIC Student Expectations: Critical Thinking, Content
	Course offered: Period 1, 2
Grossology Mrs. Feazel	From the moment you wake up until you go to sleep your body is hard at work WAIT A MINUTE!!! Your body is hard at work every second of every day! Even when you are asleep. From breathing to digestion, your body is a hard working machine that never takes a break. In Grossology class we will be delving into the wide world of body functions Yes, even the gross ones! We will be doing research, building functional models, and presenting what we have learned. Say what you want, but this class is "SNOT" boring!
	GALACTIC Student Expectations: Content, Self-Management
	Course offered: Period 2, 3
Artstravagnza Ms. Noack-Ruebling	Pablo Picasso said, "Painting is just another way of keeping a diary." Sign up for this class if you are interested in learning about famous artists and their work. We will experiment with lots of art mediums like painting, model magic, oil pastels and more! This class will take you around the world as we study artists from different countries and cultures. Join this class so you can fill your "diary" with oodles of amazing projects.
	GALACTIC Student Expectations: Content and Self-management
	Course offered: Period 2, 3
French Ms. Skelly	Bonjour mon amis. Je m'appelle Madame Skelly. Join us as we discover France and the language spoken there. Our focus will be on the simple everyday language with its numbers, colors, places, and basic conversational French. We will research landmarks of Paris, learn about schools in France, and learn about French traditions as well.
	GALACTIC Student Expectations: Communication, Content

## GALACTIC Class Offerings- 3rd Grade Fall 2022

	Course offered: Period 1, 3
Pet Care & Civic Responsibility Ms. Winkler	Do you have a pet? Are you thinking about getting a pet? We will study various pets to find out what makes a "good" pet and what a pet requires. We'll have visits with people in our community who can give us firsthand knowledge about pets and pet care. You'll have the opportunity to investigate careers in animal care, learn about what you need to do to protect your pet in case of a disaster and some basic pet first aid!  GALACTIC Student Expectations: Communication, Self-management, Content
	Course offered: Period 1, 2
Intro to Scratch Coding  Ms. Ziolkowski	Coders wanted!! Scratch is a computer programming language that makes it easy and fun to create interactive stories, games and animations and share them online. This course is an <b>introduction to computer science</b> using the programming language Scratch, developed by MIT.  Beginners are welcome! You will learn EVERYTHING you need to
	know to make a successful project of your choice in this class. Please don't worry if you've never coded before. You'll catch on super quickly!
	If you are experienced with the Scratch program, you are STRONGLY ENCOURAGED to take this class! There will be lots of opportunities for you to work at your level, and there will be many ideas to challenge you.
	GALACTIC Student Expectations: Critical Thinking, Creative Thinking, Content
	Course offered: Period 1, 3