

Class and Teacher(s)	Class Description/Period(s) Offered
Music and Motion Mr. Ashby	<p>Are you ready to dance and make some noise?!</p> <p>We will explore the science of sound and demonstrate ways to change sound. The class will investigate and use the symbols used in music and dance. Students will discover different forms of movement to express themselves through dance. We will discover many different instruments from around the world and create our very own instrument. Finally we will and we will compose and perform original musical arrangements.</p> <p><u><i>GALACTIC Student Expectations: Creative Thinking, Critical Thinking</i></u></p> <p>Course offered: Period 2</p>
ARTiversity Mr. Ashby	<p>Variety is the spice of life! In ARTiversity class we combine art and diversity to learn about and show an appreciation of the variety of people found in our community, nation, and world. We will create a variety of art projects throughout our monthly themes. We will reflect on our art in journals and listen to the perspectives of others. If you love to express yourself through art and are interested in exploring the diversity of our world, then this is the class for you!</p> <p><u><i>GALACTIC Student Expectations: Communication, Creative Thinking</i></u></p> <p>Course offered: Period 3, 4</p>
Superheroes Mrs. Binuyo	<p>Here we come to save the day!!! Who is your favorite Superhero? In this class, you will study superheroes, create your own superhero and understand everyday heroes. This is a SUPER fun class... so sign up!</p> <p><u><i>GALACTIC Student Expectations: Critical Thinking, Creative Thinking, Communication</i></u></p> <p>Course offered: Period 1, 2, 3</p>
Fantastic Beasts Mrs. Bruns	<p>Sure, dragons and unicorns are amazing, but did you know that there are REAL FANTASTIC BEASTS all over the world? Lizards that fly, mammals that lay eggs, and fish that glow in the dark! In this class, we will explore how animals are classified by their traits and how animals survive using so many different adaptations.</p> <p><u><i>GALACTIC Student Expectations: Content, Critical Thinking</i></u></p> <p>Course offered: Periods 1, 2</p>
Music and Motion Mrs. Bruns	<p>Are you ready to dance and make some noise?!</p> <p>We will explore the science of sound and demonstrate ways to change sound. The class will investigate and use the symbols used in music and dance. Students will discover different forms of movement to express themselves through dance. We will discover many different instruments from around the world and create our very own instrument. Finally we will and we will compose and perform original musical arrangements.</p>

GALACTIC Class Offerings- 2nd Grade Fall 2023

	<p><u><i>GALACTIC Student Expectations:</i></u> <i>Creative Thinking, Critical Thinking</i></p> <p>Course offered: Period 3</p>
<p>Spanish</p> <p>Mrs. Buchert</p>	<p>Travel with us, south of the border, to the beautiful land of Mexico. You will locate the country of Mexico on a map and become familiar with the geography and history of our neighbors to the south. We will sample the cuisine and create festive projects to further explore this very rich culture. A strong emphasis will be placed on learning the language as we play games, sing songs, and participate in written and spoken lessons and casual conversation.</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Communication, Self-management, Content</i></p> <p>Course offered: Period 4</p>
<p>Magnets</p> <p>Mrs. Davison</p>	<p>Have you ever played with magnets before? Did you know that they have many other functions besides posting your school work on the refrigerator? Believe it or not, there are many properties of magnets just waiting for us to explore. In this class, you will learn what magnets are made of and how these magnets respond in different situations. You will also use your understanding of magnetic properties at the end of the unit for different design and engineering challenges.</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Collaboration, Content</i></p> <p>Course offered: Periods 1, 2, 3</p>
<p>Africa</p> <p>Ms. Eckelkamp</p>	<p>Jambo! In this class, we will learn about the geography of one of the largest continents on earth. Through virtual "field trips" we will travel region by region around an amazingly diverse land. We study the people, culture, animals, and history of Africa. Join us for an awesome African Adventure!</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Content</i></p> <p>Course offered: Period 1, 3, 4</p>
<p>Was, Is, Will Be</p> <p>Mrs. Feazel</p>	<p>The first computer weighed more than 27 tons and took up 1800 square feet!! The top speed of the first cars made was only 10 miles per hour! It is amazing to look back in our world history and see how much things have changed over time. In Was, Is, Will Be class we will take it one step further. Let's first research impactful changes throughout history, these changes could involve technology, social protocols, art, sports or anything else that captures our interest. Then using that information and our own personal creativity make predictions about what changes may be heading our way in the future. I'm looking forward to working with GALACTIC's best historians and inventors to make this semester great!</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Communication</i></p> <p>Course offered: Periods 1, 3, 4</p>
<p>Junior Meteorology</p>	<p>Have you ever wondered how weather is predicted? In this class,</p>

GALACTIC Class Offerings- 2nd Grade Fall 2023

Mrs. Jennings	<p>students will learn how to record weather observations and make predictions based on what we see. We will study the different types of fronts and how these impact our weather. We will discuss air quality and participate in experiments to see how various weather phenomena occur.</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Self-Management</i></p> <p>Course offered: Period 4</p>
Sculpture Ms. Noack-Ruebling	<p>Students will study the history of sculpture in a variety of cultures as well as the work of modern professional sculptures. They will learn to use art vocabulary as they write critiques of selected sculptures. Students will create 3-dimensional works of art in a variety of mediums including paper, wire, wood, found objects, and clay.</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Self-management, Content</i></p> <p>Course offered: Period 4</p>
Botany Ms. Skelly	<p>Do you like getting your hands dirty and working with plants? This is the class for you! In this class we will study plants from their start as seeds throughout their whole life cycle. We will conduct experiments and dissections of plants and their components. We will learn about plant diversity and adaptations. If you have a green thumb, or just think plants are cool, come join us!</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Communication</i></p> <p>Course offered: Period 1, 2, 3</p>
Beaches Ms. Winkler	<p>How does a beach develop & how does it change? Do the same plants and animals live at each beach? How do we use beaches? Can a beach be "endangered"? You'll discover the answers to these questions and many more. We'll also discuss the weather, water, and life at the beach. By the end of this course, you'll be an official beachcomber!</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Communication, Content</i></p> <p>Course offered: Period 2, 3, 4</p>
Engineers in Training Ms. Ziolkowski	<p>Get ready to use your engineering skills to build, design, test, and revise/improve structures and mechanisms. Engineering, programming, teamwork, and problem solving are the major components of this challenge based class as students create and adapt models using WeDo and/or Spike Essential technology. LEGO Education programs provide a hands-on learning experience that actively engages children's creative thinking, teamwork, and problem-solving skills. This class is an exciting opportunity for young children to cultivate their interests in science and technology!</p> <p><u><i>GALACTIC Student Expectations:</i></u> <i>Critical Thinking, Collaboration, Content</i></p> <p>Course offered: Period 1, 2, 3</p>