

Science Explorers Junior Investigative Team

Monday	Tuesday	Wednesday	Thursday	Friday
<p>Super Science Explorers Today we will identify and use our 5 senses in all of the experiments we complete.</p> <p><u>Activities:</u></p> <p>Circle Time</p> <p>Senses Matching Game</p> <p>Feely Meely Game We'll try to identify pictured objects with only our sense of touch.</p> <p>Homemade Play Dough And Sidewalk Chalk We'll examine and combine various substances to make a fun dough and our own chalk.</p> <p>Water Everywhere We'll learn about liquids and will experiment with water. We'll also learn how we can mix colors to create new colors in water.</p> <p>Sand Art We'll learn how sand is made and we'll find out that sand can be different colors. We'll make our own sand art in a test tube.</p>	<p>Beautiful Butterflies Today we will learn all about butterflies.</p> <p><u>Activities:</u></p> <p>Circle Time</p> <p>Life Cycle of a Butterfly We'll make a picture to show the 4 stages of a butterfly's life.</p> <p>Caterpillar to Butterfly We'll make a model of a chrysalis to show how a caterpillar emerges from a cocoon to become a beautiful butterfly.</p> <p>How Do Butterflies Eat? We'll make a proboscis and eat like a butterfly.</p> <p>Butterfly Art We'll make a pretty stained glass-looking butterfly to hang.</p> <p>Bug Bingo Game We'll learn about all sorts of other insects playing this game.</p>	<p>Magnificent Magnets Today we will experiment with magnetism.</p> <p><u>Activities:</u></p> <p>Circle Time</p> <p>We will perform all sorts of experiments with magnets, including :</p> <ul style="list-style-type: none"> -Testing and sorting magnetic and non-magnetic objects -Experimenting with magnets and water -Testing the strength of magnets -Transferring magnetism - Learning about magnetic poles - Creating an abstract art masterpiece with magnets - Performing "magic tricks" with magnets 	<p>Feathered Friends Today we will learn about the characteristics of birds.</p> <p><u>Activities:</u></p> <p>Circle Time</p> <p>Bird Books We will make a book to show the unique qualities of birds.</p> <p>Fun with Feathers We will discover how feathers help birds float and how they repel water.</p> <p>Bird Houses & Nests We will construct a bird house & will make a bird nest complete with an egg.</p> <p>Predator / Prey We will play a game to learn how birds hunt for food. We will learn about owls and will observe an owl pellet dissection to see what our owl ate for dinner.</p>	<p>Splish Splash Today we will be exploring the ocean and complete fun experiments with water.</p> <p><u>Activities:</u></p> <p>Circle Time</p> <p>Underwater Adventures We will read about animals and plants that live in the sea and will create an underwater scene.</p> <p>Sink or Float We will test objects to see if they float or sink.</p> <p>Edible Ocean We will create an edible ocean habitat.</p> <p>Fish Food Chain We will create a mobile of a fish food chain.</p> <p>Ocean in a Bottle We will learn about waves and create a wave bottle.</p> <p>Fun with Water Will we learn to filter water and will make our own bubble solution.</p>

Each day we will incorporate literacy into our camp program by reading several books that relate to the topic of the day. The daily schedule is subject to change and we may not have time to do each activity.

The daily