

Science Explorers Junior Investigative Team
Daily Schedule

Monday	Tuesday	Wednesday	Thursday	Friday
<p style="text-align: center;">Super Science Explorers Today we will identify and use our 5 senses in all of the experiments we complete.</p> <p style="text-align: center;"><u>Activities:</u> Circle Time</p> <p style="text-align: center;">Senses Matching Game</p> <p style="text-align: center;">Feely Meely Game We'll try to identify pictured objects with only our sense of touch.</p> <p style="text-align: center;">Homemade Play Dough And Sidewalk Chalk We'll examine and combine various substances to make a fun dough and our own chalk.</p> <p style="text-align: center;">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 style="text-align: center;">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 style="text-align: center;">Beautiful Butterflies Today we will learn all about butterflies.</p> <p style="text-align: center;"><u>Activities:</u> Circle Time</p> <p style="text-align: center;">Life Cycle of a Butterfly We'll make a picture to show the 4 stages of a butterfly's life.</p> <p style="text-align: center;">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 style="text-align: center;">How Do Butterflies Eat? We'll make a proboscis and eat like a butterfly.</p> <p style="text-align: center;">Butterfly Art We'll make a pretty stained glass-looking butterfly to hang.</p> <p style="text-align: center;">Bug Bingo Game We'll learn about all sorts of other insects playing this game.</p>	<p style="text-align: center;">Magnificent Magnets Today we will experiment with magnetism.</p> <p style="text-align: center;"><u>Activities:</u> 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 magnet art masterpiece - Performing "magic tricks" with magnets 	<p style="text-align: center;">Feathered Friends Today we will learn about the characteristics of birds.</p> <p style="text-align: center;"><u>Activities:</u> Circle Time</p> <p style="text-align: center;">Bird Books We will make a book to show the unique qualities of birds.</p> <p style="text-align: center;">Fun with Feathers We will discover how feathers help birds float and how they repel water.</p> <p style="text-align: center;">Bird Houses & Nests We will construct a bird house & will make a bird nest complete with an egg.</p> <p style="text-align: center;">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 style="text-align: center;">Splish Splash Today we will be exploring the ocean and complete fun experiments with water.</p> <p style="text-align: center;"><u>Activities:</u> Circle Time</p> <p style="text-align: center;">Underwater Adventures We will read about animals and plants that live in the sea and will create an underwater scene.</p> <p style="text-align: center;">Sink or Float We will test objects to see if they float or sink.</p> <p style="text-align: center;">Edible Ocean We will create an edible ocean habitat.</p> <p style="text-align: center;">Food Chain Mobile We will create a mobile of a fish food chain.</p> <p style="text-align: center;">Ocean in a Bottle We will learn about waves and create a wave bottle.</p> <p style="text-align: center;">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.