

Science Calendar

October

Grade 3

<p>Tom J. Marshall invented <u>fire extinguisher</u>. If you have an extinguisher in your home ask an adult to check the inspection date on it. Learn how they <u>work</u>.</p>	<p>Collect <u>seeds</u> from fruits or vegetables you eat at home. Classify them according to size, shape, color,</p>	<p>Read a book about animals that <u>hibernate</u> or <u>migrate</u>. Write a report and read it to friends and family members.</p>	<p>Draw four <u>animals</u> that weigh less than a kilogram and give their approximate weights.</p>	<p>Research the history of daylight savings time. Report your findings.</p>
<p>Have a friend use a tape measure to measure the thickness of your bicep muscles when your arm is straight and when your arm is bent. In which case is your arm bigger?</p>	<p>Record the time of <u>sunrise and sunset</u> for two weeks. Make a chart to record the data. What do you notice?</p>	<p>Place an ant on a piece of paper. Measure (in centimeters) how far it walks three seconds. Do this times. Trace the path it follows.</p>	<p>Measure the height of your family members in centimeters. Make a graph illustrating their heights.</p>	<p>Tally the weather conditions for each day this month: Sunny _____ Cloudy _____ Rainy _____ Snowy _____</p>
<p>Make a list of the metric measurement tools that are in your home.</p>	<p><u>National Metric Week</u> is this month. Make a collage/poster using labels of household products showing metric measurements.</p>	<p>Think up your own science activity and try it with your family.</p>	<p>The king <u>cobra</u> can be 5.5 meters long. Name four things shorter and four things longer than</p>	<p>Make a collection of 12 leaves or more. Sort according to a property (size, shape, color, or texture).).</p>
<h1>3</h1>	<p><u>Fire Prevention Week</u> is observed this month. Make a poster showing Fire Fighters at work.</p>	<p>There are many myths about <u>bats</u>. Find five facts and five myths about bats. Make a bat mobile</p>	<p>Check the smoke detectors in your home with an adult. Do they need batteries></p>	<p>Make a fire safety poster and display it where everyone can see it.</p>

Students and Family Members - try out the different science activities for this month.
HAVE FUN, BE CURIOUS ABOUT THE WORLD AROUND YOU, AND REMEMBER.. SCIENCE IS ALWAYS IN SEASON!

