

Meadow Oaks Academy STEMS Newsletter - April 2020

STEM Instructor Micah Smith

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An inquiry approach to **STEM** education invites young children to be scientists, engaging curiosity and building skills and knowledge.



WHAT DID WE DO IN MARCH?

In March we learned the importance of reading during Read Across America Week. We read the Dr. Seuss Book "There's a Wocket in My Pocket" and made a craft to go along with the book. The rest of the month we engaged in musical activities such as Water Glass Xylophone, Singing Glass, and Roaring Balloon. We engineered colorful Tissue Flowers. We discovered light bulbs, invention of them, and how they work. Transportation was very fun learning different types and rolling cool cars. On St. Patrick's Day we created shamrocks to celebrate the holiday. Other activities included Playdoh, Soap Bubble Art, and much more!

OUR PLANNED LESSONS FOR APRIL

April will be filled with a lot of Easter themed activities such as Egg Dying, 3D Egg Coloring, Fizzing Peeps, Bingo, and Easter Baskets. We will discuss and learn about Spring Weather, Parts of a Flower, and Insects. We will draw with wet chalk and see what happens. For Earth Day we will use coffee filters for a chromatography lesson. Weaving cardboard circles with colorful yarn, making Sycamore Helicopters, building Egg Towers, and arranging Paper Plate Butterflies will be our engineering activities. It's going to be a great month!

*Check out our school's Pinterest page for awesome pictures showing what we're experiencing! Search for "Meadow Oaks Academy Preschool."



