

STEM

East Cobb



What is STEM? Science.Technology.Engineering.Math - Today, educators are linking these areas together in what is called a STEM curriculum. STEM is much more than an acronym. STEM is a philosophy. STEM is a way of thinking about how we integrate knowledge across disciplines and encourage children to think in a more connected and holistic w

What will the children do in STEM class each week?

We will encourage learning through hands-on activities that will increase critical thinking, exploring, reasoning skills, and confidence. We will make simple questions turn into discoveries while expanding their vocabulary in Spanish!

This is a HANDS ON CLASS!

We will expand the children's science and mathematics learning and lead them toward discovery by encouraging their natural curiosity, noticing what they are doing during play with water, shadow, or sand, and asking open-ended WHAT questions like: What do you notice about how it's moving? • What happened there? • What did you try? • What have you changed about what you are making? • What are some of the ideas you have talked about that you haven't tried yet? • What have you seen other people trying? • What do you notice about _____? • What do you think will happen if we _____?

When: Tuesday for Three's, Pre-K & Kindergarten.

1:00 pm – 2:00 pm

Beginning Sep. 3rd –Dec.17th (No classes: Sep. 17th, Nov. 5th and Nov. 26th)

Who: Three's, Pre K & Kindergarten students only (minimum of 5 students to offer the class)

Cost: \$266.00/semester for Tuesdays. Due upon registration

Registration: Register online at www.thespanishacademy.com/admissions/stem/