

STEM

Emory



What is STEM? Science. Technology. Engineering. Math - Today, educators are linking these areas together in what is called 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 way.

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: Thursday for Three's, Pre K & Kindergarten (14 sessions).
1:00 pm – 2:00 pm

Beginning Sept. 7th – Dec. 14th (No classes Nov. 23th).

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

Cost: \$270.00/semester for Thursdays. Due upon registration

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