

## Buckhead



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 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: Tuesday for Pre-K & Kindergarten (13 sessions)
  1:00 pm 2:00 pm
  Beginning Sept. 3rd Dec. 17th (No classes: Sept. 24th, Oct. 15th and Nov. 26th)
- When: Wednesday for Three's (14 sessions) 1:00 pm – 2:00 pm Beginning Sept. 4th – Dec. 18th (No classes Nov. 27th)
- **Who:** Three's, Pre K & Kindergarten students only (minimum of 5 students to offer the class)
- Cost: \$247.00/semester for Tuesdays. Due upon registration \$266.00/semester for Wednesdays. Due upon registration Pagister online at your theoparishaced my com/admissions/ste

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