Class: Walk into Science! 走进科学

Time: Friday 1:00-1:50pm (July 17-August 14)

Instructors: Angela Zhang（张盼盼）& Fiona Li（李娜）

Course description:
Ever wonder how ice cream is made or how lava lamps work? This 5-week, hands-on class is right for you. We will incorporate experiments using (mostly) simple house-hold items and explaining why it works. This chemistry class is meant to make the kids wonder about the science behind everyday life. The class will have a presentation explaining the procedure of the experiment and we’ll walk the kids through all the steps. Should we have extra time before class is over, kids will have the opportunities to explore anything they want about science and show it to the class. Examples of some experiments are ice cream in a bag, making a lava lamp, diffusion art, etc.

Age requirement: grade 1-5

About instructors:
Angela Zhang（张盼盼）Daniel Hand High School, rising junior, took Bio honors and Chemistry honors. Next year I’ll be taking AP Chemistry. I have attended and volunteered at Yale Girls Science Program since I was in 6th grade.
Fiona Li（李娜）Hopkins School, rising junior, taken Bio & Chem, in schools STEM Journal Club, attending schools HARPS program (Hopkin’s Authentic Research Program) preparing students to work in a lab over the summer (only 12% of the grade is accepted in every year)