



INSPIRING CURIOSITY

Big Learning® at Westover ES Science & Engineering

Winter 2023: Introduction to Robotics and Coding, Grades K-2

Wednesdays 4:00-5:00pm on 1/25, 2/1, 2/8, 2/15, 2/22, 3/1, 3/8 and 3/22

Big Learning uses the KIBO robotic system to teach computer coding, logic, and loops. Learn what a robot is and isn't, and what you have to tell KIBO to make it move. How can you command KIBO to make noise, avoid obstacles, shine its light, dance, and then do it all over again? Start out with learning the basics and add a new module each week such as lights, sound recording, repeats, catapults, distance sensors, conditionals, light sensors, and more.

\$180



Spring 2023: Eco-KID, Grades 3-5

Wednesdays 4:00-5:00pm on 3/29, 4/12, 4/19, 4/26, 5/3, 5/10, 5/17, 5/24



Each week young ecologists design and construct amazing habitats and explore plant and animal life cycles. Over the course of the session they will create a nesting cache, a grass scape, a wick-fed farm, and a salt water habitat for their own brine shrimp, among other projects. This program introduces students to the themes of sustainability, extinction, and biodiversity using our Knowledge Infused Design (KID) process.

\$165

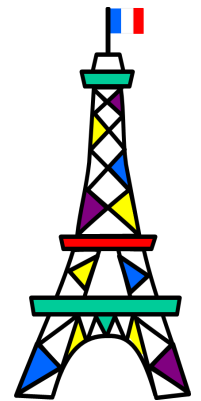


Foreign Language: FLES

Winter 2023: French for Young Beginners, *Now for Grades 1-3!*

Thursdays 4:00-5:00 pm on 1/26, 2/2, 2/9, 2/16, 2/23, 3/2, 3/9, 3/16

Open a window to another culture, make discoveries and start to communicate in a new language! Children will build practical French language skills in a fun, informal, language immersion setting with songs, games, and activities. Our themes this session include colors, shapes and numbers, my family and pets, favorite snack foods, body parts, and things I like to do - all en français! This class is designed for children who are just beginning to read and write in English. Appropriate for children new to French and for children who hear French at home.



\$165

All classes meet from 4:00pm to 5:00pm at Westover ES

Register and pay online at biglearning.asapconnected.com

Payment plans and scholarships are available

