

STREAM

SCIENCE TECHNOLOGY RELIGION ENGINEERING ARTS MATH

STREAM is a framework for learning that emphasizes and incorporates interdisciplinary connections among Science, Technology, Religion, Engineering, the Arts, and Mathematics. STREAM broadens the learning experience by integrating the most important aspect of an Everest education: Religion.



SPRING 2024 STREAM PROGRAM

Kindergarten-8th Grade

St. Catherine of Bologna Painting Club

St. Isidore of Seville Coding Club

St. Alfred the Great Engineering Club



ST. CATHERINE OF BOLOGNA PAINTING CLUB

Who: Kindergarten-5th Grade

What: Students will learn the basics of painting on canvas. Weekly sessions of instruction will build upon each other as the students create their own work of art to bring home. The children will also be introduced to selected paintings and learn that art can be used to illustrate important values of life, such as love, respect, and forgiveness. The students will also learn that through patience and hard work they can use the talents God gave them to bring joy to themselves and to others. ***5-10 students are allotted for this program**

Instructor: Mrs. Reichert, hreichert@everestacademy.org

When: Tuesdays, April 9-May 14

Cost: \$125/student (includes materials)

Time: 3:45-5:00 P.M.



ST. ISIDORE OF SEVILLE CODING CLUB

Who: 1st-8th Grades

What: This course will teach students how to code and the basic skills needed to program. Each week, students will log into their created accounts and continue to build on their progress. No previous experience is necessary. Returning students will access their accounts and continue to add to their projects. New skills will be mastered. ***5-15 students are allotted for this program.**

Instructor: Mrs. Maxim, amaxim@everestacademy.org

When: Mondays & Thursdays, May 6-23

Cost: \$100/student

Time: 3:45-4:45 P.M.



ST. ALFRED THE GREAT ENGINEERING CLUB

Who: 2nd-5th Grades

What: Students will work on five, themed STEM challenges that center around a story of a shipwrecked traveler stranded on a deserted island. Students will be challenged to design and build something to help them survive and return to civilization. The challenges will incorporate linear measurement, weight measurement, area, force and motion, properties of shape, and the scientific process. ***8-12 students are allotted for this program**

Instructor: Mrs. Motyka, emotyka@everestacademy.org

When: Mondays, April 8-May 13

Cost: \$100/student

Time: 3:45-4:45 P.M.

Register online: Everestcatholic.org/STREAM