

## **STREAM education makes learning relevant**

STREAM education allows academic concepts to be coupled with increased real life experience in all the subjects. Students become involved in hands-on projects where problem solving, collaboration, and the results of their efforts make lessons more relevant than a textbook alone. Increased technology to enhance teaching and learning is emphasized allowing students to explore their own interests. Access to business professionals further exposes students to potential future careers and helps answer the question “why are we learning this?”

*Build STREAM  
Programing and  
turn on the next  
generation of  
designers,  
scientists, leaders  
and believers!*

For additional information contact  
Ann Kerr  
(716) 754-4470  
akerr@stpeterrc.org

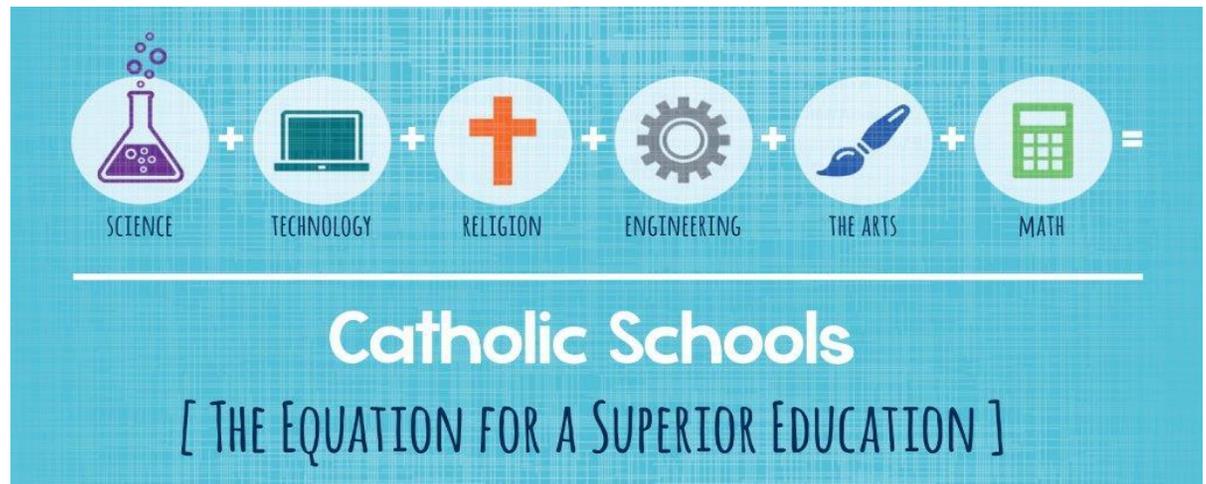
St Peter  
RC School  
STREAM  
ACADEMY  
2019-2020

**STREAM  
emphasizes BEST  
PRACTICES to  
provide a 21<sup>st</sup>  
Century Education**



## STREAM educates students for their future

The idea of emphasizing the subject areas of **STEM**: Science, Technology, Engineering, and Math has been driven by the business community to prepare a more agile, educated workforce for our country's future. It has become evident that our economy is being driven by innovation. The creativity and communication nurtured through "the Arts" is seen as an essential component to innovation. As Catholic schools, "Religion" is woven through all subjects creating a holistic approach to education. **STREAM**, therefore, is the necessary evolution of STEM education, using an interdisciplinary approach to bridge subject areas.



### When?

STREAM ACADEMY will be offered in the fall and spring semesters. Each Academy will run for 8 weeks and will meet one day per week from 3:15-4:00

### Where?

Each Academy will be supervised by a teacher and will meet in their corresponding classroom

### How Much?

The cost to participate will be \$10 per student for most academies

### Academies Offered

Exciting Academies to be determined

Clubs will be offered to target age groups. More information to come.