

# **S.T.E.A.M. EXPERIENCE**

June 23 – July 30, 2020

6 Week Session

## **S.T.E.A.M.:**

**Tuesday/Thursday:** 11:30 – 2:00 p.m. (bring a lunch)

Kindergarten – Fifth Grade

Class size: 18

Cost: \$175.00 (\$10.00 less per family)

Staff: Mrs. Weaver and Mrs. Clark

The immersive **S.T.E.A.M. Experience** is designed specifically for children 6-10 years of age. The program would utilize the preschool, the youth room and kitchen areas of the church, and the park. The focus materials will be an addition to everyday choices. An example of our focus areas are as follows:

### **Erupting Art:**

Art is all about the process. Erupting art uses special ingredients with explosive results.

### **Simple Machines:**

The focus on how to make simple machines. There will be opportunities to make levers, pulleys, the wheel and axle, inclined planes, and the wedge.

### **Water:**

Water play is fun for all. Simple water play will be elevated by offering a variety of materials, challenging the children to invent new ways to play.

### **Legos:**

We all love Legos! When we focus on Legos we will provide building challenges from simple to complex.

### **Sensory Lab:**

They will make it all! Slime, sand, goop, floam, etc.

### **Cooking:**

Kitchen science is amazing. Focusing on specific ingredients and methods the children will make their own snacks this week.