



Ignite  
creativity  
and  
exploration  
this  
summer.

**Dive into S.T.R.E.A.M.  
CAMP FUN!**

**July 8th-12th 2024**

See Details on Back



Monday 7/8-Friday 7/12

9:00-Noon

Drop Off and Pick Up in St. Agnes Cafeteria

For all Students

Entering PreK4-6th Grade!

\$75/Child

(Plus \$25 for Each Additional Sibling)

Snack & Materials are Provided

Please dress in old clothing!

Please detach and send this bottom registration form back by June 14th.

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**Children Attending:** \_\_\_\_\_

**Please circle the age group your child/children will be attending:**

**STREAM Section 1 (Incoming PK4-2nd Grade) (Teacher: Miss Gorham and TA)**

**STREAM Section 2 (Incoming 3rd Grade-6th Grade) (Teacher: Mrs. King and TA)**

**Please circle the form of payment you chose:**

**I have enclosed a check made out to St. Agnes School. The total amount is:** \_\_\_\_\_

**I prefer to be billed through FACTS. The total amount is:** \_\_\_\_\_

**My child has permission to be picked up from camp by:** \_\_\_\_\_

**Parent Signature:** \_\_\_\_\_

**Parent Cell Phone Contact:** \_\_\_\_\_

# Camp Details

## What will S.T.R.E.A.M. activities look like at camp?

STREAM activities will invite our campers to engage in collaborative problem-solving activities integrating science, technology, engineering, math, religion, music and art. Projects throughout the week will be hands on and messy! The goal is to enrich and enhance our camper's critical thinking skills this summer. Many STREAM projects will require campers to use the Engineering Design Process to manage their work.

## What is the Engineering Design Process?

The Engineering Design Process is a series of steps that engineers follow to come up with a solution to a problem. Our campers will be encouraged to use these steps for some of the fun projects they do, too. They will define a problem, research solutions & materials, plan their own solution, create or build their plan, test their solution, improve their plan based on the test, and share their results with their fellow campers.

## Why is there an R and A added to STEM?

Catholic teachings are the bedrock of all coursework and activities at St. Agnes School and in the Diocese of Rochester. The "R" in STREAM focuses students on finding connections and meaning in their projects. Our campers will make connections to bible stories and apply Catholic Social teachings to real-life problems.

Examples:

- A project involving plants is tied to our duty to take care of God's Creation.
- A grow your own rainbow project is connected to the story of Noah.
- Designing a food transporter to navigate around the world to end world hunger.

The "A" is for Arts! Campers will be challenged to be innovative and creative, and to use higher decision-making skills during fun projects all week long involving multiple forms of art including music, drawing, painting, and other other materials.