



# Parkland STEAM<sup>2</sup> Academy

## Elementary - 5th Grade Camp

Summer ~ 2025

June 16th to June 18th

9am-3pm

(Monday-Wednesday at Parkland High School)

Registration  
Deadline:  
May 23, 2025

### What is STEAM<sup>2</sup>?

Education in Science, Technology, Engineering, Art, Mathematics and Medicine (STEAM<sup>2</sup>) is a national movement that Parkland identifies as an integral part of our educational process to prepare students in an increasingly global economy.

### What is the purpose of this Education?

- Allows students the best opportunity to make sense of the skills needed as a whole rather than in bits and pieces.
- Removes the traditional barriers between contents and builds understanding as it is an integral part of the global economy.
- Exists in every corner of the world as students connect their knowledge with engineering, manufacturing, doctors, graphic arts, performing arts and an endless number of other fields.

### Academy Goals

- Increase exposure and awareness of STEAM<sup>2</sup> pathways and careers
- Strengthen partnerships between workforce and their future employees
- To encourage and foster our existing curriculum that supports project-based learning.

### Student Participation

- This is an immersive STEAM<sup>2</sup> experience for elementary students for the 2024-2025 School Year.
- Registration for the summer program will start with a waiting list if needed. Only a maximum of 75 students will be accepted on a first-come, first-served basis.
- **The fee is \$75 per student** with the support of the "Parkland Education Foundation."
- Camp will be from 9am-3pm June 16th-18th. All students **MUST** bring a lunch each day.

### STEAM<sup>2</sup> Explorers: Advancing

Get ready for an exciting world of Science, Technology, Engineering, Arts, Math, and Medicine! This immersive camp is designed to inspire curiosity and develop problem-solving skills through hands-on learning and fun challenges.

### STEAM<sup>2</sup> Explorers: Advancing Elementary Immersive Experience:

Join us at STEAM<sup>2</sup> Explorers, where young minds dive into the world of Science, Technology, Engineering, Arts, Math, and Medicine! This immersive camp is designed to inspire curiosity and develop problem-solving skills through hands-on learning and fun challenges.

Throughout the week, campers will rotate between three exciting sessions, each focused on a different aspect of STEAM<sup>2</sup>:

- **Makerspace Magic** – Let your imagination run wild in our Makerspace, where campers will design, build, and create with a variety of materials and tools. From crafting simple machines to building cardboard creations, it's all about turning ideas into reality.
- **Engineering Explorations** – In this session, campers will become young engineers, tackling exciting challenges that require teamwork and problem-solving. Whether it's building bridges, designing roller coasters, or testing structures, they'll develop essential engineering skills while having a blast!
- **Science & Discovery** – Dive into the world of science with hands-on experiments, nature exploration, and exciting discoveries. From learning about ecosystems to experimenting with chemical reactions, campers will unlock the wonders of the natural world and develop a lifelong love for learning.

Each day is a new adventure, filled with exploration, collaboration, and innovation. By the end of our 3-day camp, our STEAM<sup>2</sup> Explorers will have gained valuable skills and had a blast doing it! Ready to explore, create, and discover? Join us for a summer camp of endless possibilities!



Elementary **STEAM<sup>2</sup>** Academy Registration  
Summer Camp **PERSONAL/HEALTH DATA FORM**  
**June 16th - June 18th**  
**9am-3pm**  
(Monday-Wednesday at Parkland High School)

PLEASE PRINT CLEARLY

**REGISTRATION**

STUDENT'S NAME: \_\_\_\_\_

GRADE COMPLETED (2024-2025) SCHOOL YEAR: \_\_\_\_\_ School: \_\_\_\_\_

PARENT'S EMAIL: \_\_\_\_\_

**PLEASE NOTE:** This camp is for **Parkland Students** that completed 5th grade year.  
**\*\*\*NO EXCEPTIONS WILL BE MADE\*\*\***

**PLEASE FILL OUT THE MEDICAL PORTION AND MAIL ALONG WITH CHECK.**

**Please include a check in the amount of \$75 per student**

Make check payable to the "Parkland School District" and  
Parkland School District, Attn: Jessica L. Miller, 2216 \_\_\_\_\_ A 18104

**MEDICAL/HEALTH:**

PARENT/GUARDIAN'S NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CELL NUMBER: \_\_\_\_\_ NUMBER DURING CAMP: \_\_\_\_\_

LIST ANY SPECIAL NEEDS OR CHILD MAY HAVE: \_\_\_\_\_

LIST ANY FOOD AND ALLERGIES YOUR CHILD HAS: \_\_\_\_\_

IN THE EVENT OF ILLNESS OR AN EMERGENCY, PLEASE LIST THE PERSON YOU WOULD LIKE CONTACTED FIRST AND THEN AN ALTERNATIVE CONTACT PERSON. PLEASE BE SURE TO **PRINT** THEIR FULL NAME AND TELEPHONE NUMBER.

EMERGENCY CONTACT 1: \_\_\_\_\_  
Name Phone Number

EMERGENCY CONTACT 2: \_\_\_\_\_  
Name Phone Number

PARENT/GUARDIAN SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

Please Indicate Adult T-shirt Size

