

August Newsletter 2024

Dive into Our Exciting Camps and Activities!

We're delighted to share the highlights from our recent summer camps, where children aged 6 to 18 years old had the opportunity to immerse themselves in a range of exciting activities. From exploring the intricacies of submarine technology to experiencing the thrills of Formula racing, Sumo wrestling, and soccer, our camps were designed to offer engaging and educational experiences for all participants.

Camp Highlights:

- **Submarine Exploration:** Our submarine camp provided an in-depth look into underwater technology and engineering. Kids learned about the design and operation of submarines, including the science of buoyancy, pressure, and navigation. Hands-on activities included building mini-submarines and simulating underwater missions, fostering both curiosity and technical skills.
- **Formula Racing:** The Formula racing camp introduced participants to the exciting world of motorsports. Through interactive simulations and real-life scenarios, children explored the mechanics of race cars, the principles of aerodynamics, and the importance of strategy in racing. Activities included designing and racing scale models, giving kids a taste of engineering and competitive racing.
- **Sumo Wrestling:** In our Sumo wrestling camp, children engaged in physical activities that combined fun with discipline. They learned the basics of Sumo wrestling, including techniques, rules, and the sport's cultural significance. The camp promoted physical fitness, coordination, and respect for others.
- **Soccer:** Our soccer camp was designed to enhance players' skills and understanding of the game. With drills focused on technique, teamwork, and strategy, participants developed their abilities on the field while learning about game tactics and sportsmanship.



IT-Related Benefits and Skills Development:

Beyond the immediate enjoyment, these camps offered valuable skills that align with the IT and robotics fields:

- **Problem-Solving and Critical Thinking:** Activities like submarine exploration and Formula racing encouraged kids to tackle complex problems and devise creative solutions. Understanding the engineering behind these technologies helps develop problem-solving skills that are crucial in robotics and IT.
- **Technical Proficiency:** Hands-on projects, such as building mini-submarines or racing scale models, provided practical experience with engineering concepts and technical principles. These activities enhance children's familiarity with technology and engineering, laying a foundation for future studies in robotics and IT.
- **Teamwork and Collaboration:** Soccer and Sumo wrestling taught children the importance of working together, communicating effectively, and supporting one another. These are essential skills for successful teamwork in robotics projects, IT development, and competitive environments.
- **Innovation and Creativity:** The camps fostered an environment where kids could explore new ideas and technologies. By engaging in activities that blend creativity with technical knowledge, children are better prepared to innovate and adapt in the ever-evolving field of IT.

We are excited to see how the experiences and skills gained from these camps will inspire and prepare our campers for future challenges in robotics and technology. Stay tuned for more updates and upcoming events designed to spark curiosity and foster growth





