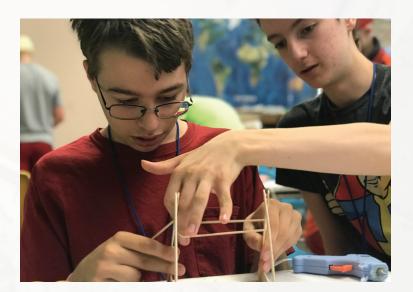


STEM SUMMER CAMP









STEM Classes

"A great way for students to explore the world of STEM"

The STEM classes at summer camp are truly amazing. These classes are designed to introduce students to various fields of science, technology, engineering, and mathematics, and they offer a wide range of topics to choose from.

Some of the classes offered include "3D Printing", "Intro to Programming", "Robotics", "Model Rockets", and "Underwater ROVs". The best part is that students do not need to have any prior knowledge in these subjects in order to enroll. Classes are assigned based on enrollment date, ensuring that all students have an equal opportunity to explore their interests.

The hands-on approach of these classes allows students to engage with the material and develop their skills in a fun and interactive way. The MSSM STEM Summer Camp is a great way for students to explore the world of STEM and discover their passion.

Classes are announced each year in April once we hire the instructors. They vary from year to year.



Energy

Campers built various machines to capture and convert energy. They used solar panels and also built their own windmills that generated enough power to a few LEDs. Watch out Edison, these campers are going to change the world.



Calculus

We can't be a math and science camp without math. Calculus in a Week covers some topics, but doesn't go into too much depth. There is no homework, but when campers experience the actual class at their home schools, they are more familiar with it.



Hands-On

All of our classes have some handson component. In this class, campers made their own paper and then created art on their new canvas. The paper making process is by no means clean and definitely hands-on, or should we say, "hands-in?"







even into college.



Wacky Wednesday, Talent Show, Gaga Pit, Rock Climbing? We know how to have fun at camp!



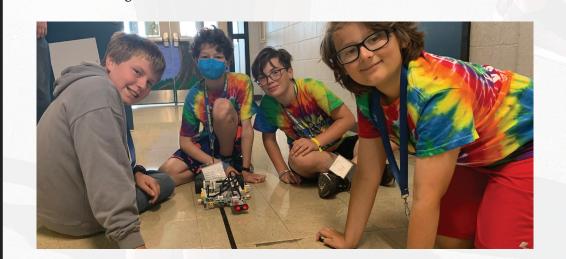


The camp offers a calculated balance of traditional summer camp fun and STEM classes, making it an ideal place for students to learn and grow. The activities at the camp are designed to be both fun and educational, and include a wide range of options such as mega waterslide, theme days, campfires with s'mores, tie dye, arts & crafts, and monster night.

Monster Night

Campers have a great time making new friends in their small camp families. The campers are placed in groups with other students of similar age and interests, and they have the chance to bond and create lasting friendships. The campers also stay in touch for years after their summer camp experience. A camper from about 10 years ago recently told us she stays in touch with her camp roommates

The staff dress as monsters and have small challenges for campers. It might be throwing candy into Audrey II's mouth (above) or using teamwork to drive a car in a video game (below).







Ryan McDonald Camp Director

Ryan, the Camp Director is from Georgia and ironically does not like snow or winter. He loves the summers in northern Maine and especially loves running the STEM summer camp and seeing all the campers come in and have their minds blown at the new technology. This is his 6th summer as director and 7th summer involved with the camp.

Ryan takes photos and makes videos during camp then posting it all to social media and making brochures. Ryan is also the Director of Admissions and is the main contact for campers interested in attending Maine School of Science and Mathematics.



Heidi St. Peter Camp Coordinator

Heidi, the Summer Camp Coordinator hailing from Limestone Maine, is no stranger to being involved with the MSSM Summer Camp - she has been working with it since 2015 and is now honored to be its Coordinator for her second year!

Heidi is your go-to for registration and administrative matters at camp and can be contacted at 325-3613. She is beyond excited to work for the MSSM STEM summer camp, enjoying every aspect of helping bring this amazing learning experience to life for children across the community.



Rubik's Art



STEM Learning



Contact

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General Wackiness