



SCIENCE • TECHNOLOGY • ENGINEERING + ARTS • MATHEMATICS

OREGON PARK DISTRICT S.T.E.A.M SERIES

S.T.E.A.M stands for Science, Technology, Engineering, Art and Math. S.T.E.A.M. is poised to transform our economy in the 21st century. This movement is widely adopted by institutions, schools, and individuals. All classes will be held in the Blackhawk Center Aerobics Room. All materials will be provided. Don't miss this educational, interactive experience brought to you by the Oregon Park District and NIU Lorado Taft Educators.

AMAZING ART 3RD-8TH GRADE

Join the NIU Lorado Taft Educators in a Starlab. Within the lab, students will hear constellation stories, learn about the origin of star stories and create their own legends about the stars. To conclude the class, students will make their own constellation out of a container. **Registration Deadline: 2/6**

Fee: \$11/\$13 NR

Code: 160015-45 Date: 2/13 Day: Tu Time: 3:30-5:30 pm

Registration is NOW OPEN for programs on this page!



ENDEAVORS IN ENGINEERING 3RD-8TH GRADE

Join the NIU Lorado Taft Educators in an interactive game built around engineering. Within the class, students will separate into teams. Next, they will come up with a machine that moves an object at least 15 feet on its own. Students will present their creation to the Instructors via a commercial format. Winners of this class will receive a Taft bandana. **Registration Deadline: 2/21**

Fee: \$11/\$13 NR

Code: 160015-46 Date: 2/28 Day: W Time: 3:30-5:30 pm

SUPER SCIENCE 3RD-8TH GRADE

Join the NIU Lorado Taft Educators in science class. This class will have a full display of unique science objects such as fur, skulls, bones and microscopes. Students will make observations of the objects and create a venn diagram. By learning about genetics, students will create their own dog with adaptations to fit different scenarios. **Registration Deadline: 3/5**

Fee: \$11/\$13 NR

Code: 160015-48 Date: 3/12 Day: M Time: 3:30-5:30 pm

MATHEMATICS MADNESS 3RD-8TH GRADE

Join the NIU Lorado Taft Educators in an animal olympics! Students will play an interactive game by collecting acorns and bringing them back to their nest to learn about different predators that could attack them. We will learn about survival mechanisms and play a game with the activity to see who can survive. We will then chart and graph out the success. **Registration Deadline: 3/1**

Fee: \$11/\$13 NR

Code: 160015-47 Date: 3/8 Day: Th Time: 3:30-5:30 pm

TOWARDS TECHNOLOGY 3RD-8TH GRADE

Join the NIU Lorado Taft Educators in a survival class. Within this class, students will learn how to maneuver a compass/gps mechanism to better direct where to go. Students will learn about the progression of fires and how to use a bow drill to create a friction fire. They will learn about flint and steel and other ways to make fire. **Registration Deadline: 3/19**

Fee: \$11/\$13 NR

Code: 160015-49 Date: 3/26 Day: M Time: 12:30-2:30 pm



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