

# Summer Spectacular! After summer school programming for students in grades 6-8!



# Summer Spectacular General Information

# Who should attend?

All students are eligible to participate in Summer Spectacular! Our after-school programming offers a wide variety of activities that excite and motivate children.

# 2018 Middle School Sites

- · Gifford, 8332 Northwestern Ave.
- Jerstad-Agerholm, 3601 LaSalle St.
- Knapp, 2701 17th St.

# Summer School Schedule

Summer Spectacular programming is offered Monday through Thursday from 1 p.m. to 4:30 p.m.









Meals

Juice and chips will be offered daily. We encourage families to send a water bottle and additional snack with your child each day.

# Registration

Once families register for Summer School, they will get a confirmation email with a link to register for Summer Spectacular programming. Please click on that link and follow the steps to register for after summer school programming. If you would like to register for Summer Spectacular programming but **do not** want to register for Summer School, please visit <a href="https://www.rusd.org/district/summer-school">www.rusd.org/district/summer-school</a> and fill out the registration form.

## Fees

There are fees associated with Summer Spectacular. Each middle school camp is \$20. Students can sign up for one, two or all three camps. Fees must be paid online at time of registration or brought to the Extended Learning Office at 3109 Mt. Pleasant St., building #1. A student is not considered enrolled in Summer Spectacular until both online registration and fees are complete and confirmation has been received by parent/quardian by email or mail.

Please note that transportation will not be provided.

# **Summer Spectacular Course Information**

Middle school students in grades 6-8 will participate in three camps that are each two weeks long. All camps are available at all sites! Each camp is \$20. Students can sign up for one, two or all three camps!

# K'NEX Bridge-Building & Amusement Park - Weeks 1 & 2

The K'NEX® Education Amusement Park Experience Set provides an opportunity to combine real-world applications with STEM concepts in a middle school classroom environment. Students will be engaged and energized as they experience the interrelationships and further their knowledge and understanding of the science, technology, engineering and math concepts associated with such rides and structures.



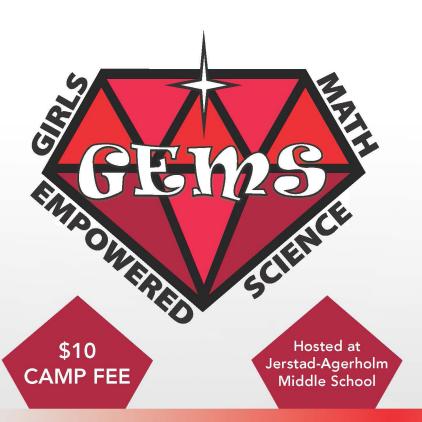
# Programming & Flying Drones - Weeks 3 & 4

CoDrone Pro is for anyone who wants to learn how to code. Students will learn how to build a programmable controller and drone. Students will learn how to program their own custom flight patterns, have the drone follow their voice and more.

# Survivor Camp - Weeks 5 & 6

From investigating the utility of tools to working through challenging situations, students will use ingenuity to gain crucial skills such as knot tying, water purification and compass navigation.









# Camp Dates!

Time Frame: 1:00pm – 3:45pm GEMS STEM Camp #1 June 20, 21, 25, 26, 27, 28, July 2, 3

> GEMS STEM Camp #2 July 9-12, July 16-19

# GENS Summer Excursion Camp

The purpose of the GEMS STEM Summer Excursion Camp is to provide middle school girls with opportunities to learn about the importance of science, technology, engineering and mathematics (STEM) in careers. The camp also promotes participation in STEM courses in high school and college. The GEMS Summer Excursion Camp is geared towards improving students' academic achievement and social skills.

Participate in exciting STEM workshops and learn from experienced professionals currently in the field. Workshops may cover exciting areas in

- Coding
- Food Science
- Forensics
- Physics of Juggling
- Robotics
- Environmental Science

Students will attend an exciting offsite excursion!

# Sample Daily Schedule

1:00-1:10pm Check In and Announcements

1:10-2:10pm Workshop #1

2:00-2:20pm Stop and Stretch

2:15-3:15pm Workshop #2

3:15-3:45pm STEMist Closers

3:45 Check Out

Fee must be paid online at time of registration or brought to Extended Learning office. Student is not considered enrolled in GEMS STEM Summer Excursion Camp at Jerstad-Agerholm Middle School until both online registration and fee are complete and confirmation has been received by parent/guardian by email or mail.











