

It is Summer Break and that means it is time for more fun and learning! On July 8-10, and July 29-July 31st, the Capital High Science Club students and teachers will be hosting science camp!

WHAT: Two weeks of Capital High School Science and Robotics Camp. You may choose to sign up for one week or both weeks! More info can be found on page 2 of this document or at this website: <https://capitalscienceclub.weebly.com/science-camp.html>

WHEN: 9 am - noon

Week 1 - July 8-10 (Monday-Wednesday)

Week 2 - July 29-July 31 (Monday-Wednesday)

WHERE: Capital High School - 100 Valley Drive, Helena, MT 59601 (Enter through the doors by the library.)

WHO: The camp is for students **entering** 1st-6th grade in the fall. It will be taught by high school students (under the supervision of teachers).

WHY: Capital High School Science Camp is AWESOME!

COST: \$50 for each student per week (sorry there is no sibling discount).

Enrollment will be closed when the camps are full. We will NOT have a wait list. The form is set to stop accepting new students when all the camps are full. If this is the case, please check the website. We will reopen the form if a space becomes available. Also, if the course you want is not available on the registration form, it also means that the course is full.

To register your child, you must complete BOTH steps:

1. Please register your child by clicking on the link(s) below and filling out the google form(s). You will need to sign up for each week your student(s) would like to attend. Each week is \$50/student (If you can fill in the form and submit it you have a spot (see step 2)! If the course is not listed on the registration form, it means the course is full.

July 8-10 (Week 1): <https://forms.gle/U8DAXEPqNpzJkWiw7>

July 29 - July 31 (Week 2): <https://forms.gle/t2Nax6KRFZ4nJ6TT6>

2. **Please make checks out to CHS Science Club** and write the camper's name on the memo line. Send the payment to the following address.

Sarah Urban - Capital High School
100 Valley Drive
Helena MT 59601

Enrollment is limited to the first 20 registered campers in each session. We will contact you if we don't receive payment within 7 days of registering for the camp. This camp is for students in grades 1-6 but please read the course descriptions for appropriate grades levels for each course. Questions? Go to <https://capitalscienceclub.weebly.com/science-camp.html>. You can also email Justin (senior at CHS and Camp Director) at bruinsciencecamp@gmail.com or Sarah Urban (teacher) at surban@helenaschools.org You will get a confirmation email the week before the camps with more instructions.

Camps fill quickly so register early! Thanks!!

Capital High Science Camp Staff

Sarah Urban

Honors Biology 1/AP Biology Teacher

Capital High School - surban@helenaschools.org - 443-0687

WEEK 1 CAMPS July 8-10

Harry Potter-

Haven't received your Hogwarts acceptance letter yet? At this camp kids will get to experience the world of Harry Potter, taking potions, herbology, and Magical Creatures classes. In this fun Harry Potter themed camp kids will learn different chemical reactions, as well as unique plants and animals. *NOTE: This is the same curriculum as last summer and is for first year students (however anyone is welcome to join).

Recommended Ages: Incoming 2nd-5th

Mission to Mars-

In this camp kids will have a total of 3 days to complete a space mission in which they will train to become astronauts, learn about new planets and stars, and work to plan and design a mission to Mars!

Recommended Ages: Incoming 3rd-6th

Constructing Creatively/ Engineering-

This camp is for anyone who loves using their hands and building things. It will be similar to previous constructing camps with some new projects. Some of the activities include making wiggle bots and designing a bridge to hold as much weight as possible. *NOTE: This camp will feature a combination of old and new activities.

Recommended Ages: Incoming 1st-3rd grade

WEEK 2 CAMPS July 29-31

Star Wars Robotics-

Not so long ago in this very galaxy... the very first Star Wars Robotics camp was designed. In this camp kids will build ships and robots in an epic and incredibly fun Star Wars themed camp.

Recommended Ages: Incoming 3rd-6th grade

Zoology-

This camp is for anyone and everyone who loves animals! Kids will learn about everything from birds to dogs, to elephants. During this camp kids will see how each animal has their own unique abilities and adaptations from wings to claws which allow them to survive in the wild.

Recommended Ages: Incoming 1st-3rd

Harry Potter 2-

You didn't think we were going to stop at Year one did you? In this camp, second year students are invited back to Hogwarts where they will learn all new spells and potions and study mysterious plants and creatures. *NOTE: Students are not required to have been in year one to take this class-

Recommended Ages: Incoming 2nd-5th