

STEAM SUMMER FUN!

**WE HAVE TAKEN
COVID-19
PRECAUTIONS**
cei.edu/covid-19-information

CEI SUMMER SCIENCE CAMP 2021

One Week Camps Start:
 June 14th, 21st, 28th, July 12th
 Morning or Afternoon Sessions:
 9am - 12pm and 1pm-4pm

**NEED BASED
SCHOLARSHIPS
AVAILABLE**

3 WAYS TO REGISTER

1. REGISTER ONLINE! Visit us at www.cei.edu/wtce/events-and-camps
2. PHONE: 208.535.5345
3. MAIL THE FORM BELOW (CHECK ONLY): CEI WTCE - 1600 S. 25TH E. Idaho Falls, ID 83404



Child's info:

Last _____ First _____ Middle _____

Male Female Date of Birth _____

School _____

Parent's info:

Name _____ Phone # _____

Home Address _____ City _____ State _____ Zip _____

Parent's Email _____

Emergency Contact and Number _____

Special Needs or Allergies _____

START DATE	TITLE	TIME
		<input type="checkbox"/> MORNING <input type="checkbox"/> AFTERNOON
		<input type="checkbox"/> MORNING <input type="checkbox"/> AFTERNOON
		<input type="checkbox"/> MORNING <input type="checkbox"/> AFTERNOON
		<input type="checkbox"/> MORNING <input type="checkbox"/> AFTERNOON
		<input type="checkbox"/> MORNING <input type="checkbox"/> AFTERNOON

TOTAL CAMP FEES _____

Parent's Signature _____ Date _____

SUMMER SCIENCE CAMPS 2021: STEAM SUMMER FUN FOR AGES 6-14

Morning or Afternoon: 9am - 12pm or 1pm - 4pm • June 14-18 • June 21-25 • June 28 - July 2 • July 12-16

Age 6-7

Wonders of Water \$95

Water is wild! Be prepared to hang-out with H₂O all week! You'll create a water wall, a tornado in a bottle, teach liquid to walk, make a crystal garden, see plants drinking, race a soap-powered boat and more! You might get a little wet hanging with water all week! Water will never be the same to you after this class!

Unlock Your Senses \$95

Experience science with your five senses all week. Touch sticky slime and then squash it. Taste monster marshmallows and fruit boats. Smell bath fizzies after forming them by yourself. Hear a pan flute and a paper banger that you can take home. See a DNA model and discover how your genes are your very own. There is also some popcorn math and magnetic paintings! Come ready to use all five senses for this class!

STEM Fun with Legos® \$95

If you love building with Legos®, this class is for you! Design your own marvelous marble maze, create shadow monsters, play The Slime Game, and construct a homemade planter to take home to watch seeds grow. Dream up your own ideas to share with the class. You'll even build a Lego® Robot and learn to code! Legos® are part of this class from beginning to end!

Age 8-9

Up, Up, and Away With Balloons \$95

If you thought balloons were just a birthday decoration, take this class to learn how much more you can do with a balloon. Make and take home a Water Balloon Launcher. You will make a CD hovercraft, a balloon cannon, racing rockets, a balloon banshee and so much more. The science of balloons is in full effect in this class. Be prepared to be blown away all week with a balloon in hand!

Weird Science \$95

Science can be so strange! Turn milk into stone. Walk on eggs (this might get messy)! Diving ketchup, un-leakable baggies, ghost gloves, and even growing your own biofilm will happen in this class. Build a density tower to take home and watch seeds sprout in water beads! If you like to solve puzzles in science, then this class is for you!

Ozobots \$95

Camp favorite Ozobots are back, but are being paired with brand new technology! Ozobots give you a chance to play, create, code, race, investigate, and program on your own. Each person will have their own Ozobot to use in the class. The technology in this class is engaging and allows exploration and creativity! There will be new technology in this class this year that will involve more coding activities.

Age 10-12:

STEAM into the Future \$95

Make a pool noodle periscope, create structures out of snacks, and design a tie-dye fidget spinner. There will be craft stick bridges and drinking straw roller coasters. The week will fly by with STEAM activities all week just for future scientists and entrepreneurs!

Recycling Warriors \$95

Can you design a windmill that works? Learn how to make a difference in your community with recycling! Design your own reusable water bottle to use all week! Make recycled paper postcards. Win the paper chain challenge. Create seed-bomb lollipops and bird feeders. You learn about the greenhouse effect, how to measure it, and how to fight against it. One person can make a difference.

Science Rules! Experiments from Bill Nye \$95

"BILL! BILL! BILL!" Use the Scientific Method with Bill Nye to discover how awesome science can be! Grow germs to study and find out how to keep germs from invading your food. Learn how a microscope works. Make a water bag magnifier and compass. Experiment with conduction. Meet Roy G. Biv and see interference with bubbles. Play with spoons and refraction and, finally, make a vapor balloon. Science Rules!

Coding for Beginners \$95

Be prepared to explore and learn how to program and code with Scratch. Create your own games and web apps to share with your family and friends! You will have fun all week playing and learning skills that will last a life time!

Age 12 - 14

Coding Challenge \$95

If you loved the Coding Fundamentals Camp, this camp is just for you! Learn how to configure a Raspberry Pi and use it to solve problems and to create secret messages. Explore Cyber Security and create your own password generator. Learn how to encrypt a message. Use Python and Scratch to complete numerous activities during the week!

Digital Media Influencer \$95

Develop skills in Videography, Photography, Animation, and much more in this class. The possibilities are endless and can include creating PSAs, becoming a teenager video producer, and still and live photography. The skills you will learn in this class are endless opportunities for your future.

MORE
CLASSES
AVAILABLE!

Age 10-14: Cooking Camps

9:30am - 11:30am and 1:30pm - 3:30pm

Junior Chef Idaho Falls \$115

June 28th - July 2nd, July 12th - 16th

It's back and better than ever! This is a cooking camp for youngsters who want learn everything from spices to grilling! You'll learn how to safely use knives for preparing gourmet dishes and make pasta and noodles from scratch! Are you ready for the return of Junior Chef? Become the Head Chef of your household!

International Cuisine \$115

June 21st - 25th

A Camp with International flair! Kids will learn to cook dishes popular around the world. Explore different cooking techniques, unique ingredients, and expand your food palate. This is a great camp for kids who are already comfortable in the kitchen.

*Cooking Camps are held at Hillcrest High School

SUMMER SCIENCE CAMPS SPONSORED BY:



LELAND D. BECKMAN
FOUNDATION

Important Notes:

No supervision provided between AM and PM camps.
Limited number of need based scholarships available. Limit one camp per child. Scholarships are not available for cooking camps. Call for more details.
Photos of your child's participation could be taken & used in college publications like this one unless you state your objection