



Afterschool Science Enrichment Program for Valley Catholic School

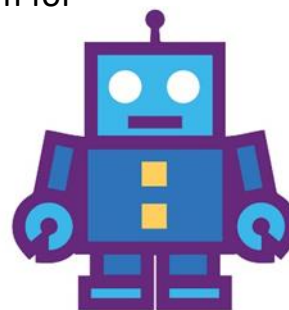
Tuesdays: Oct 4 - Nov 29

Skip Date: 11/22/22

2:05 PM to 3:05 PM

Open to students in grades K - Gr 6

\$200.00 per student



Everyday Science

Science isn't reserved for a laboratory. In this 8-week program, students will learn about the science all around them. From bridges to toys, movies to magic tricks, machines to cooking, science is everywhere!

Movie Effects

Have a seat in the director's chair as we examine the science behind the movies we love to watch. Experiment with different types of animation and try your luck at guessing how sound effects are made!

Super Sticky Stuff

Explore the nature of natural and synthetic sticky stuff! Stick it to the walls and push the power of tape to its limits. Build a bond with glue and get attached to Velcro in this engaging hour on things that cling!

Science of Toys

Why does a ball bounce? How does a slinky walk? How does a yo-yo, yo-yo? Use a scientist's eye as you play with toys from yesterday, today, and tomorrow and discover how they all depend on science!

Super Structures

Human-made structures can keep us safe from the wilderness, protect us from cold and rain and can help us cross rivers and canyons! Find out how they stay strong and combine shapes to build your own super-structure!

Science of Magic

Uncover the chemistry, physics, and mathematics mysteries and secrets behind classic magic tricks! Create illusions and make things disappear as you create your own science-based magic show to perform for your friends and family.

Kitchen Chemistry

Chemistry is what makes bread rise in the oven and steak turn brown on the barbeque! It's also how we digest our food and analyze it to make sure it's healthy. Belly up to the table for this class on the science of food!

Optical Illusions

Do we see with our eyes, or with our brains? The answer is both! Conduct experiments to discover how our brains process information from our eyes and find out how to trick yourself into seeing the impossible!

Mad Machines

All the complex machines of today started as simple machines that accomplish mighty tasks/ Put them to the test in activities designed to show you how screws, wedges, axles, and pulleys make work easier!

REGISTRATION DEADLINE: 9/27/2022

REGISTER ONLINE

register.madscience.org/portland/afterschool.aspx

REGISTER BY MAIL

Fill out the form on the back and return to Mad Science!

**Mad Science of Portland & Vancouver
(503) 230-8040**



Mad Science of Portland & Vancouver has been sparking imaginative learning for over 20 years. Our goal is to make science approachable to kids by showing them that they are already natural scientists. We encourage them to explore their imagination and curiosity by providing them with fun, interactive, inquiry-based educational experiences that develop their critical thinking and reasoning skills. Our hands-on curriculum ensures that even the youngest students will discover that science is everywhere, and anyone can be a scientist.

Mad Science® Program Policies & Expectations

Our guarantee is simple. If your child attends the first session of the course and it does not meet his/her expectations, we will refund you in full. You **MUST** call us before the second class meeting to qualify. Cancelling your registration prior to the start of the program will result in a \$10 processing fee.

Class sizes range from a minimum of 5 students to a maximum of 15. When possible, we will separate children into age groups. An alternate class topic may be substituted without notice.

Mad Science will send a confirmation of registration via email. If you do not provide an email address, you will not receive a confirmation.

A \$15 fee will be charged for checks that are returned unpaid.

Illness Policy

As a general rule, if a child is not well enough to attend school or daycare, he/she/they are not well enough to attend the Mad Science After School Program. If your child is ill, do not send him/her/they to class unless you have a signed doctor's note stating that your child is not contagious to other people. In the event a child becomes ill during the day, parents will be notified immediately and must arrange for pick-up within one hour.

Behavior Expectations

Mad Science strives at all times to provide fun science activities to all children. In an effort to fulfill this commitment, we ask that all participants enrolled adhere to basic behavioral guidelines. We realize that the hands-on, high-energy nature of our program excites and motivates children, and our programs are specifically designed to harness and direct that excitement. Our instructors set clear boundaries and expectations as to appropriate conduct, and we will hold all students to these expectations.

Hurtful, disrespectful, or unsafe behaviors may result in removal from the program.

If your child becomes disrespectful or verbally hurtful of others in the program, we will notify you immediately and ask for your help in resolving the situation. If a workable solution cannot be found, your child may be asked not to return. **Mad Science does not allow physical violence to take place during our programs. If a child is physically violent toward others in the program, they will be removed from class. In cases where a child is removed from a Mad Science program, the parent/guardian understands that any refund would be at the sole discretion of Mad Science.**

Dismissal Expectations

Mad Science is not responsible for children before or after stated class times

For your child's safety, we will only release your child to the specific person(s) listed in your child's dismissal plan. If an alternate person will be picking up your child, please let us know in advance! The pickup person must arrive at the laboratory door promptly upon dismissal. Late pickup charges will begin accruing 5 minutes after the end of class. The late pickup charge is \$1.00 per minute, and must be paid to the Mad Science Office prior to the start of the next class for your child to continue attending the program.

If you would like your child to meet you outside the classroom, you must designate them to "walk home." This gives us authorization to release your child from the classroom without a designated adult.

Children who walk home will be released in a group as soon as class is over.

Children who go to the on-site aftercare program will be escorted to the designated location in the school after all other students have been picked up.

Late pick up charges will begin 5 minutes after the end of class. The late pick-up charge is \$1.00 per minute and must be paid to the Mad Science office prior to the start of the next class.

Going to be absent?

For your child's safety, let us know when your child will be absent! (503) 230-8040

We are very careful to make sure that all students are present and accounted for. Whenever your child is absent from Mad Science we will contact the school office to make sure that they were also absent from school. If your child was not absent from school, but is absent from Mad Science, we will call you to let you know that your student was marked absent from Mad Science. We want to make sure your child is safe!

QUESTIONS?

Call Mad Science at (503) 230-8040 or email programs@madscienceportland.com

Non-Discrimination Statement: Mad Science does not discriminate against any person on the basis of race, national origin, color, creed, religion, sex, age, disability or sexual orientation.

School Name:	Valley Catholic School		DO NOT return completed registration form to school office	
Child's Name:	Teacher's Name:		Grade:	Birthdate:
Parent's Name:	Email:			
Billing Address:				
Phone(s)	Land Line:	Cell:	Work:	
Emergency Contact:	Name:		Phone:	
Health / Behavioral Support info.				
After class my child	<input type="checkbox"/> Will be picked up by :		<input type="checkbox"/> On-site Daycare	<input type="checkbox"/> Will walk home/to vehicle
Return Payment & Form to the Mad Science Lab: 1522 N. Ainsworth Street, Portland, OR 97217				
Method of Payment:	<input type="checkbox"/> Credit Card Name:		CC Number:	
	<input type="checkbox"/> Check or Money Order payable to Mad Science		CC Expiration Date:	CVV:
Signature:				