



AFTERSCHOOL SCIENCE ENRICHMENT

TAKE A BITE OUT OF SCIENCE

6 WEEK PROGRAM - HELD ON CAMPUS

ENERGY BURST What makes a ball bounce? How does a rollercoaster work? Why do we eat? The answer is the same... energy. Change the state of energy from potential to kinetic whether it's chemical, solar or mechanical. Jump, pop, flip and stretch in this energetic exploration of science!

HARNESSING HEAT Fire can be amazing but it is the properties of heat that have all the power. Step into the lab and learn all about it while building a thermometer and watching an underwater volcano erupt.

KITCHEN CHEMISTRY Have you ever wondered what happens to the food we eat? Chemistry will help us experiment, analyze and make important conclusions about the foods we put into our bodies!

MISSION NUTRITION Your mission, should you choose to accept, is to use the Mad Science Laboratory to find out which foods help our brain function, fuel our muscles and help our heart stay healthy. Perform experiments and play games in your mad quest to learn about the foods we eat.

MIX IT UP Can you keep two liquids separate in one container? Learn the advance techniques of chemists and experience hands on how the professionals investigate the properties of mixtures and solutions.

TANTALIZING TASTE Science often uses the sense of sight, hearing, smell and touch to make observations. Here's your opportunity to use your sense of taste and literally take a bite out of science!



VALLEY CATHOLIC ELEMENTARY

Thursday, February 11th

3:00 pm - 4:00 pm

Grades K - 5th

\$78.00 per student

\$5.00 discount if registered by February 3rd

REGISTER ONLINE TODAY!

portland.madscience.org

click on "Register Now"

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