



CRAZY CHEMWORKS

After School Science Program

Lab Works

Try your hand as a real Mad Scientist in this whirlwind program on how a lab works! Learn to manipulate laboratory equipment at your personal lab bench, and face an egg-citing power pipetting challenge!

Junior Reactors

Explore the tiny world of atoms. Learn to recognize chemical reactions and mix up a few reactive ingredients for some sensational results!

Slime Time

Explore the world of polymers and ooze into a gooey hour of sliming around! Create slime using the Mad Science recipe, and then enter your creation in the Slime Olympics!

The Glow Show

Amazing discoveries will come to light in this class on things that glow bright in the dark! Probe the properties of light and explore some unusual applications of glow-in-the-dark technology – including the printing of money! Explore the chemistry of items that reflect and create light.

Students will bring home one item per class to build their own set of lab materials including a graduated cylinder, a beaker, a flask, a test tube and stand, pH paper, and a pipette.

Dry Ice Capades

Manipulate matter in all of its three states! Melt metal in boiling water and freeze water with just a breath of dry ice! Mix your own bubbling potions, trap fog in bubbles, and create a spooky "cemetery effect" like in the movies.

Super Sticky Stuff

Stick to the walls, and push the power of tape to the limits in this adhesive hour on things that cling! Explore and understand the chemistry of what make stuff sticky.

Chem In a Flash

Hop on the chemistry express for a high-speed science experience! Perform instantaneous experiments in this fast-paced class on reactions that go like mad! Learn why some chemical reactions go slow, and why some happen in a flash.

Phantastic p.H. Phestival

Slide down the colorful pH scale and dip into the world of acids and bases! Explore the extremes of pH in what is sure to be a stopper-popping experience! Discover whether liquids found in your home are acids or bases.

*Mad Science reserves the right to substitute class topics when necessary.

**For more information, please call:
(845) 294-5434**

DRAFT Putnam Valley Parks & Recreation ...Sponsors...

~ Mad Science After-School Enrichment Program ~

At Putnam Valley Elementary School

Grades: 1 – 5

Wednesdays, 3:30 – 4:30 PM

Dates: April 11, 18, 25, May 2, 9, 16, 23, 30, 2018

8-week program fee \$123.00

**Spark your child's
imagination even
when school is out!**

Registration deadline: April 4, 2017 (There will be a \$10 late registration fee after the deadline.)

Registration MUST be completed online @ midhudson.madscience.org

Register Early...Space is limited. Program will run with a minimum of 12 and a maximum of 20 children per class.

Please note: Parents are responsible for transportation.