



EXPERIMENTAMANIA!

LET'S EXPERIMENT!

Get ready to touch, see, hear, smell, and taste what science is all about! Students will engage in fun, interactive, and educational hands-on activities that instill a clearer understanding of science and how it affects the world around them. Each week participants make and take home a different science project!

After-school programs



Mad Mixtures: Conjure up an eruption in our Mad Science lab! Blend different colors together and create liquid lasagna. Mix-up a batch of Mad Science **SILLY PUTTY** to take home.



Harnessing Heat: Learn the creative side of heat transfer! Boil liquids in your hand, erupt an underwater volcano & turn paper colors with the touch of your hand. **HEAT SHEET.**



Tantalizing Taste: Experiment with taste sensations while "mapping" out your tongue. Carbonate your very own soda, and compare your sense of smell & taste with your **TASTE-TEST KIT.**



Sonic Sound: Capture the concepts of sound by role-playing as molecules, and participate in producing and identifying sounds from a variety of materials, including a **SONIC HORN!**



Optical Illusions: Explore the physics of optical illusions and how our eyes trick our brains! Manipulate flexible mirrors, and see around corners by making a **PERISCOPE** in class!



Kitchen Chemistry: Hunt starch & proteins in delicious foods. Investigate the amazing, living yeast organism. Probe the chemical process of digestion in your stomach and bring home a **DIGESTOR INSPECTOR.**



Mission Nutrition: Focus on the essential components of a healthy lifestyle, and conduct experiments to understand how food fuels our bodies! Take home a **STEP-O-METER** to measure the steps you take!



Chem-Mystery: Reveal the mystery in chemistry! Dissolve Styrofoam, create a crystal garden, and test for reactions in your **DYNAMIC DISH.**



Of Morris & Sussex, NJ
Sparkling Imaginative Learning

973 983 6030

www.morrisussex.madscience.org

WE HAVE FUN DOWN TO A SCIENCE!