



Are You **SMARTER** Than A Mad Scientist?

How do bugs work? Can we control electricity?

These are just some of the questions that Mad Science will ask and answer! Students 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, explore a new topic and take home a science project!

After-school programs



Movie Effects: Take the Director's Chair and discover how science is the start of the big screen. Create visual and sound effects just like in the movies, and take home a **CARTOON CREATOR**.



Detective Science: Solve crimes with science! Transform the classroom into a crime lab and explore the fundamentals of forensics with a **PERSONAL PROFILE KIT!**



Current Events: Learn how tiny electrons power everything in your life. Test your problem solving skills using Snap Circuit kits & navigate electrified mazes. Continue the fun at home with your own **CIRCUIT MAZE**.



Science of Magic: Ta-da! Magic? No... It's science! You'll learn the secrets behind famous magicians and recreate their tricks yourself! Make a "magical" **CURIOUS CUBE** to keep the illusion going at home!



Bugs!: Explore the world's most abundant animal! Insect defenses & their role in our ecosystems will be explored in fun, hands-on activities, and see through the eyes of a bug with the **INSECT-A-VISION** take home.



Super Structures: Did you know that shapes like triangles, cylinders, & arches are best for building strong structures? Glimpse inside the world of architectural engineering, and build your own **BRIDGE BASICS** kit.



Science of Toys: Spinning tops, gravity defying birds & "string things" will guide your exploration of the principles of motion, and potential/kinetic energies, and you'll take home your own **YO-YO!**



Mad Machines: Explore the six main types of simple machines (the wheel & axle, screw, lever, inclined plane, wedge, and pulley), and then put your knowledge to the test by building your own **DRAG RACER**.



REGISTER NOW!



Of Morris & Sussex, NJ
Sparking Imaginative Learning

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WE HAVE FUN DOWN TO A SCIENCE!