



**DON'T DELAY...  
ENROLL TODAY!**

## Mad Science of Washington DC

301-593-4777 Register online at [dc.madscience.org](http://dc.madscience.org)

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

**School:**  
Dufief Elementary

**Registration Deadline:**  
Thursday, January 10<sup>th</sup>, 2019

**Grades:** K-6<sup>th</sup>

**Details:** Tuesday, 3:35 pm-4:35 pm  
Dates: 1/24/19 – 3/7/19  
No Skip Days

**Cost:** \$119

For more information, please contact:  
Terra Byrne at [terra@madscienceofdc.com](mailto:terra@madscienceofdc.com)  
These materials are neither sponsored nor endorsed by the Board of Education of Montgomery County, the superintendent, or this school.

## Sensational Science:

### Harnessing Heat

Take on temperature! Shake up a storm and see how friction creates heat. Feel how hot and cold can change at a touch. Apply your red-hot knowledge on your very own **Heat Sheet!**

### Lights... Color... Action!

Celebrate the science of color! Split your name in ink and reveal numbers with color filters. Make a rainbow out of white light and try on diffraction lenses. Color the world with your very own **Technicolor Blender!**

### Magnetic Magic

Explore the power of magnets! Create electromagnets and control a compass needle. See a magnetic accelerator in action. Take home your very own **Magnet Lab** to continue your research!

### Mission: Nutrition

Step into some healthy habits! Put together a food pie and lay out a perfectly proportioned meal. See how much energy burning calories can give you. Clip on your **Step-0-Meter** and walk on!

### Optical Illusions

Work against your eyes! Trick your brain with lines and coils. Discover how mirrors and their reflections can play tricks on what you see. Try to touch a mirage. Make a **Periscope** to see above and beyond!

### Sonic Sounds

Uncover the source of sound! Tap into sound wave transmission and fill your ears with vibrations. Create a story with sound effects and change the pitch of your voice. Use your **Sonic Horn** to make some noise!

### Tantalizing Taste

Exercise your sense of taste! Magnify your taste buds and unplug your nose. Compare flavors with your friends and try a carbonated test challenge. Sort out the scents in the **Scratch 'n Match** game!

### Watts-Up

Charge up on static electricity! Make indoor lightning and conduct hair-raising experiments with our electro-static generator. Use your **Static Stick** to test the movement of electrons in your home!

SPARKING IMAGINATIVE LEARNING

ASSEMBLIES | SPECIAL EVENTS | AFTER-SCHOOL PROGRAMS | VACATION & SUMMER PROGRAMS | PRESCHOOL PROGRAMS | BIRTHDAY PARTIES | WORKSHOPS

**Register online today at [dc.madscience.org](http://dc.madscience.org)!**

**Registration is done on a first-come, first-served basis, so please register early to secure your spot!**

**Questions? Problems registering?**

**Contact:**

**Mad Science [info@madscienceofdc.com](mailto:info@madscienceofdc.com) 301-593-4777**

### Policies:

- Classes may be cancelled due to low enrollment. If class is canceled due to exigent circumstances (e.g. inclement weather), we will try to reschedule, but cannot guarantee a make-up class.
- A full refund (less a \$10 processing fee) will be given if requested in writing and received by Mad Science within 5 business days after the first class. Email [info@madscienceofdc.com](mailto:info@madscienceofdc.com)
- MS is not responsible for your child prior to and after the scheduled class. Please make sure you pick up your child on time. We do allow a 10-minute grace period, and will charge you \$1/minute thereafter based on the school clock. This should be paid directly to the instructor.
- Please send a note with your child on the first day of Mad Science to remind their classroom teacher to send them to Mad Science. Mad Science does not pick children up from the individual classrooms.
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