

# BEFORE/AFTER SCHOOL STEM Clubs

STEM (Science - Technology - Engineering - Math)



## Enrichment Programs



**Bristle Bots** - Mix science and imagination to design and build your very own motorized moving Bristle Bot. Discover your inner artist and make a robot that draws. Join us to explore the science of circuits, electromagnetism and motion. Prepare your Bots for drag racing and wrestling. Finally, put all your knowledge to the test to engineer the perfect Robot Critter to take home. **Starts 9/13/22**

**Machine Madness** - Build a catapult, create art with a spirograph, and invent your own air-powered car as we learn the laws of motion. Spring into action with this club! From skateboards to Merry-Go-Rounds, we'll learn how to harness the natural forces that make machines tick. So much physics fun it will make your head spin. **Starts 10/25/22**



**Pop! Bang! Fizz!** - A little of this, a little of that, some wild reactions is where it's at! Make a slushy treat to eat and see Soda Slobber. We'll make water disappear and play with snow that never melts. Then - make some Slime that looks alive! You won't believe that our mixing fun can teach some science before it's done. With a Pop, or a Bang, or even some Fizz, you have become a chemistry whiz! **Starts 1/10/23**

**Super Science Smorgasbord** - It's a Grab Bag of Science. Make a Science Matters Hopper that can jump 12 feet; create your own rock collection and explore the Rock Cycle; see a cloud in a bottle; become a Science Illusionist and use science to amaze your friends with science tricks. With a little of this and a little of that it's fun for everyone. **Starts 2/21/23**



**Countertop Chemistry** - Turn your kitchen into a lab with these experiments that you can do at home. See our Cool Blue Light and explore luminescence, make your own gooey worms, and make an Invisible Friend using chemistry. Of course, play with polymers. We'll also make some kitchen chemistry that you can eat. Please note: this camp will include dairy and gluten and chocolate. It's home science that teaches. **Starts 4/4/23**

### Westgate Elementary

- Class meets on Tuesdays from 3:50-4:50 pm in the Innovation Lab
- Grades K-6
- Each session meets for 5 weeks
- Price: \$91 for each session

Register at:  
[www.ScienceMatters.tv](http://www.ScienceMatters.tv)



Find us on social media!  
#ScienceMattersinAmerica

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