



**SCIENTISTS
IN SCHOOL**

COMMUNITY WORKSHOP PROGRAM

City of Guelph, Peel, Halton and Waterloo Regions

Book Your Workshop!

Contact us at wco@scientistsinschool.ca or 519-763-3950/1-855-900-3950 with your workshop choice(s), contact information, and preferred date(s), time(s), and location(s).



Science comes to life when kids become scientists in our community workshops! Experience STEM in a new way with presenters who bring subject expertise, discovery-based learning methodologies, and specialized materials to every workshop and create a fun and hands-on experience for every child.

Ages: 3-12

Workshop Length: 60 to 90 minutes

Maximum Group Size: 25 children/workshop

Workshop
Fee:

\$170

Price in effect until
August 31, 2020



Scientists in School™ is a leading Canadian charity (867139537RR0001) dedicated to sparking children's interest in science, technology, engineering, math, and the environment through hands-on, discovery-based learning. www.scientistsinschool.ca



AGES 3-7

Colour Me Curious

Colour is everywhere and without it the world would be a very dull place. Use colour to watch water defy gravity, explore rainbows and create a colourful exploding concoction. Curious? Come and explore some colourful science!

Good Clean Fun!

Fun with soap and water? You'll be amazed when you make fire-works in a cup, explore surface tension and make your own soapy work of art. Explore millions of bubbles and make your own bath bomb to take home!

Movin' and Groovin'

You can roll, you can tumble, you can slide, you can fumble, but you cannot hide from movement! Explore how everything around us moves in some way, even you! Jump like a flea, fly a paper helicopter and race a water bubble to the finish line. Have fun getting things moving and grooving!

Please Play with your Food!

Learning chemistry is fun when it's all about food! Make elephant toothpaste from kitchen chemicals. Explore solubility while experimenting with sweet treats. Create art using chemistry and watch it explode! Have fun making a suspension you can mold.

The Planet Digs Bugs

They may be tiny, but more insects inhabit the planet than people. Get an up close look at these fascinating creatures by examining a praying mantis and a variety of dragonflies and butterflies. Both outdoor and indoor explorations are available.

The Planet Loves Birds

Learn about your favourite feathered friends. Go on a scavenger hunt to find food for the birds. Examine real bird nests and learn how they call out to their friends. Create a bird feeder so you can enjoy observing who comes to eat.

AGES 7-12

Catch Me If You Can

Do you have what it takes to be Sherlock Holmes? Test your powers of observation and deduction as you use forensic science to solve the mystery of the missing munchies. Fingerprints, footprints, and invisible ink – oh my!

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Obey Newton: It's the Law!

Sir Isaac Newton was one smart dude. Explore Newton's Laws of Motion as you learn how everything around us moves in some way but also likes to stay put, and how your actions always produce a reaction. Race a waterdrop to the finish line and discover the effects of gravity on your very own Tumble Bunny!

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