

# Over 11 million young scientists inspired since 1989!

#### JOIN OUR NEWSLETTER

Stay connected and be the first to know about new workshop topics being launched.

Scientists in School, a leading Canadian science education charity, has been delivering high-quality, rich, investigative STEM workshops since 1989. Workshops are inquiry-based, curriculum-aligned, and fun, helping propel Canada's young people to bright futures.

Curiosity and discovery are at the heart of every workshop! Guided by passionate, highly-trained STEM experts and role models, children and youth become scientists in immersive hands-on STEM experiences, igniting scientific curiosity so that students question intelligently; learn through discovery; are excited about science, technology, engineering, and math, and have their interest in careers and pathways in those fields piqued.

**Bonus:** Post-workshop, we deliver topic-specific Teacher Resource Packages straight to your inbox! Packages include an overview of the scientific principles covered in the workshop plus hands-on activities and investigations, including step-by-step guidance, visuals, website links, and career spotlights to ensure the discoveries continue long after the workshop is over!

#### Online or Onsite? Which Format Best Suits Your Needs?

# ONLINE (OL) WORKSHOPS

#### \$235\* | 60 minutes | 30 student max.\*\*

Each participant receives a Mini Science Bag with investigative materials for the workshop that is theirs to keep!

#### **HOW TO BOOK:**

- + Browse catalogue, select a workshop, check availability online, and book.
- + Choose your preferred dates and times.
- + Mini Science Bags will be shipped ahead of the workshop for each student.
- + Presenter will reach out to confirm date and time.
- + On your scheduled date, a presenter will join your classroom live via Microsoft Teams or another preferred platform.

### **BOOK HERE!**

# ONSITE (OS) WORKSHOPS

#### \$249\* | 90 minutes | 30 student max.\*\*

Onsite workshops are available in select areas only. Please check <u>online</u>.

#### **HOW TO BOOK:**

- + Browse catalogue, select a workshop, check availability online, and book.
- + Choose your preferred dates and times.
- + Presenter will reach out to confirm date and time.
- + On your scheduled date, presenter will join your classroom in-person.
  - Presenter will provide all scientific materials and equipment for students to share.

**BOOK HERE!** 

\*\*More than 30 students? Email us at bookings@scientistsinschool.ca to discuss.

### Check out the workshop program for your grade!

Click on your grade below to access descriptions of the **Online and Onsite** workshops available for your students:















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\*Pricing valid until December 31, 2025. Scientists in School is a Canadian Charitable Organization and does not charge HST/GST. Our workshop fee is subsidized by generous donors and supporters. | scientistsinschool.ca



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"They were SO engaged, and loved being scientists experimenting and learning about physics. I look forward to more exploration and extending the learning post-workshop!"

~ Kindergarten Teacher ~

### Let's Be Scientists! (OL, OS)

KINDERGARTEN

Explore all kinds of amazing things as a scientist. Investigate what makes yeast grow. Take your animal for a walk and examine how it moves. Analyze a mystery footprint and identify who came to visit. Ready? Steady? Let's be scientists!

### On the Move! (OL, OS) KINDERGARTEN

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Explore how things move! Discover the science behind a magic trick, defy gravity by creating a balancing bird, engineer a car and race it to the finish line. We'll be on the move!

# Sense of Wonder (OL, OS) KINDERGARTEN

The world around us is a feast for our senses! Investigate sound and design your own shakers. Explore how our sense of taste and smell are connected. Discover the science behind depth perception and trick your eyes with 3D glasses. Now your interactions with the world will just make sense!



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"An engaging, real life learning opportunity for my students. I love the individual Mini Science Bags to allow students to further the concepts that we experienced as a class."

~ Grade One Teacher ~

# Intriguing Invertebrates (OL, OS) GRADE ONE

Who has thousands of teeth? Who can float on water? Are you intrigued? Students will learn about the invertebrates in their own backyards by creating models of these creatures. Physical characteristics, habitats they live in, the way they move and eat will be investigated with hands-on and engaging activities.

### Our World of Energy (OL, OS) GRADE ONE

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Follow the influence of the sun as we study the impact energy has in our world. Investigate light and sound energy. Transform chemical energy into heat while making bubbles. Discover how to conserve heat and experiment with your own little house. Create a storyboard to follow the path of energy from the sun to all living things.

### Structures, Materials and More (OL, OS) GRADE ONE

Follow an engineer's journey from materials to structure. Explore a variety of materials to understand their qualities. Then, through trial and observation, test for structural effectiveness. Learn about attaching items with a fun fastener challenge. Finally, build with materials to understand the purpose of structures.



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"This is an amazing program
that brings science alive in the
class and everyday lives
of students. Very engaging,
hands-on, and facilitates critical
thinking. I highly
recommend!"

~ Grade Two Teacher ~

# Cycling Through Life (OS) GRADE TWO

What do birds, mammals, insects, and amphibians have in common? They all complete a life cycle! Compare characteristics of each type of animal and experiment with adaptations in their coverings. Examine egg sizes and quantities while creating a habitat for care and growth. Play a feeding game and discover any metamorphic changes. Puzzle out your favorite animal sequence and identify the effects of human behaviour. Jump on the life cycle with us!

### I Like To Move It! (OL, OS) GRADE TWO

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Push, pull, lift and roll! Hone your building and observation skills as you make things move. Investigate pulleys, wheels and inclined planes. Combine all these simple machines to create an awesome mechanism that helps us move objects.

# Properties Really Matter! (OL, OS) GRADE TWO

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Liquids and solids are everywhere! Explore household solids and liquids and how they interact. Investigate the properties of solubility, absorption and buoyancy. Then engineer the solution to a common problem. Create an unusual concoction from an everyday solid and watch it dance!



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"I'm using this workshop
as a model to improve my
science program. I love the
ongoing questions that
students ask to continue
their discovery.
Fantastic!"

~ Grade Three Teacher ~

### Amazing Forces! (OL, OS) GRADE THREE

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Amazing forces are all around us! Get creative by engineering a maze, then use gravity and magnetic force to navigate it. Investigate friction caused by different surfaces and its effect on movement. Experiment with a launching device, while exploring stored energy and control of force.

### Get the Dirt on Plants! (OL, OS) GRADE THREE

Dig into the exciting and connected world of soil and plants! Explore the importance of soil by investigating soil layers and experimenting with water retention. We will dissect a seed, learn about seed dispersal, and examine plant growth up close!

### Strong Structures (OL, OS)

#### GRADE THREE

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Build your knowledge of structural strength as a junior engineer. Discover how to design a structure to withstand both tension and compression. Test different materials for strength, and investigate how the strength of a material can be altered by manipulating its shape!



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"When I book Scientists
in School, my students' faces
light up and they become highly
engaged in science and
learning. Always a positive
experience for students
and teachers."

~ Grade Four Teacher ~

### Get it in Gear (OL, OS) GRADE FOUR

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Simple machines are all around us! Discover where we use levers, gears and pulleys in everyday life. Investigate how levers lift. Assemble gear trains and belt drives and examine how they operate. Construct different pulley systems and explore why we use them.

### Hooo's in the Owl Pellet? (OL) GRADES FOUR-SIX

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Experience being a real-life biologist! Use an integrated STEM approach to investigate the diet of an owl and estimate the prey number and type. Dissect an owl pellet, sort and identify bones. Opportunities pre- and post-workshop to enhance your student's literacy, numeracy and visualarts activities by integrating owl pellet dissection and analysis into your program.

# Shine a Light (OL, OS) GRADE FOUR

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Join us on this optical adventure and learn how light interacts with everything around us! Discover how light travels, passes through objects, and makes shadows. Students will explore reflection and refraction and see how these principles are applied in a fibre-optic cable.

### Sounds Like Science (OL) GRADE FOUR

Follow the vibrations to discover the properties of sound: pitch and volume. Design and build ear protectors, while experimenting with materials that absorb or reflect sound. Use your newfound knowledge to create a unique musical instrument.

### Wetland Wonders (OL)

**GRADE FOUR** 

Become immersed in the world of wetlands. Discover who makes a home here and how they influence their environment. Create a food chain and explore invasive species. Build a wetland and learn the importance of preserving this habitat. Wetlands are truly a wonder.



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"It was fantastic to see all of my students, no matter what their ability or knowledge level, so fully engaged in their learning. I would highly recommend!"

~ Grade Five Teacher ~

# As a Matter of Fact... (OL, OS) GRADE FIVE

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Discover why chemistry matters!
Explore solubility, crystallization and a change in state while writing your initials. Create a situation where nothing remains the same and observe and identify the indicators of a chemical change. Solve a mystery using the physical and chemical properties of materials found in the cupboard!

# Every Body Moves (OL) GRADE FIVE

Pop into the inner workings of the Human Body. Create a model to learn how systems work together to put an arm in motion. Experiment to find which fuel source works best to energize us. Explore the digestion process as food travels down the tract. Movement is in every body!

# Fending Off Forces (OL, OS) GRADE FIVE

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Fend off external and internal forces by exploring the techniques engineers use to keep buildings standing tall and strong. Shake off an earthquake, support a load, and balance your way to structural stability.

# Hooo's in the Owl Pellet? (OL) GRADES FOUR-SIX

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"Such a fun workshop!
The kids had a great time
and have talked about it since!
Great kick-off to our science unit.
One girl said she wanted to be
an engineer after the workshop –
I was thrilled!"

~ Grade Six Teacher ~

# **Electricity: Close the Circuit! (OL, OS)**GRADE SIX

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

Explore the nature of electricity and its use. See how static electricity makes objects move. Design and build circuits to learn how a house is wired. Test conductors, insulators and switches.

### Genetic Diversity and You! (OL) GRADES SIX-EIGHT

Explore the genetic diversity in plants, animals and humans through genetic traits. Find out which traits are common and how they are passed down. Read chromosomes, examine families, and calculate the probability of traits passing to the next generation. Create DNA models to enhance the understanding of genetic mutations.

### Hooo's in the Owl Pellet? (OL) GRADES FOUR-SIX

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Experience being a real-life biologist! Use an integrated STEM approach to investigate the diet of an owl and estimate the prey number and type. Dissect an owl pellet, sort and identify bones. Opportunities pre- and post-workshop to enhance your student's literacy, numeracy and visualarts activities by integrating owl pellet dissection and analysis into your program.

# Our Place in Space (OL) GRADE SIX

Explore Earth's relationships within our solar system. Discover how to tell time using the sun and an instrument you keep in your pocket. Examine the phases of the moon with the help of a special device. Construct and test technology used at the International Space Station. Find out more about our place in space!

# Up in the Air! (OL) GRADE SIX

#### ALSO AVAILABLE IN FRENCH, ONLINE ONLY

It's all about balance when exploring flight. Coanda effect, the properties of air and Newton's third law are all important when soaring above the clouds. Experiment with a variety of materials to construct the perfect parachute and make a glider that will boggle your mind.



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"I have always wanted to have Scientists in School in my class, and I finally experienced the magic! What an amazing learning opportunity for my students to explore and make connections while reinforcing their learning."

~ Grade Seven Teacher ~

# Engineer It: Up, Out and Across (OL) GRADE SEVEN

Your students will use sophisticated building techniques to test the limits of three different structures. Build up to new heights with a tower challenge; build out to explore cantilevers; and build across while learning about the wonders of suspension bridges.

### Finding Solutions! (OL, OS) GRADE SEVEN

Be part of our STEM start-up company and design a planet-friendly bath product. Check out the competition and define criteria which will differentiate your creation. Explore the properties of matter and learn about acidity and basicity. Use the particle theory to communicate the results of investigations into concentration and rate of dissolving. Then use your science savvy to plan, design and test your own magic formula.

### Genetic Diversity and You! (OL)

**GRADES SIX-EIGHT** 

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"My students were actively engaged, and participated in every aspect of scientific inquiry. I learned a lot about science and genetics careers too. I highly recommend this program."

~ Grade Eight Teacher ~

### All Systems Go! (OL, OS) GRADE EIGHT

Get a grip on systems! Build an assistive hand device like those created by bio-medical engineers to aid with fine motor skills. Explore inputs and outputs as you design and analyze linkages, incorporate pneumatics, assess mechanical advantage and consider trade-offs in force, distance and materials. It's all systems go!

### Genetic Diversity and You! (OL) GRADES SIX-EIGHT

Explore the genetic diversity in plants, animals and humans through genetic traits. Find out which traits are common and how they are passed down. Read chromosomes, examine families, and calculate the probability of traits passing to the next generation. Create DNA models to enhance the understanding of genetic mutations.

### Go with the Flow (OL, OS) GRADE EIGHT

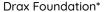
Explore fluids and their properties! Build a colourful but salty density column. Find a boat while exploring buoyancy. Compare viscosities while racing liquids. Discover the difference between gases and liquids under pressure.



### **Partners in STEM**

With the support of corporate, community, individual and government donors, our leading science education charity has reached over 11 million young scientists since 1989. Their funding supports us in developing/revising programming and topic kits; subsidizing the cost of every workshop; providing at least 10% of our workshops on a complimentary basis to schools serving marginalized communities; and developing the infrastructure to ensure relevant, high quality experiences for students wherever they live in Canada.

### Catalyst





NSERC (Natural Sciences and Engineering Research Council of Canada)\*

Ontario Ministry of Education

#### **Innovation**

Calgary Foundation\*

John and Deborah Harris Family Foundation\*

MilliporeSigma\*

Nuclear Waste Management Organization\*

Ontario Power Generation\*

### **Imagination**

AMD Canada\*





DOW

Fund for Gender Equality - Government of Canada\*

G. Murray and Edna Forbes Foundation Fund, South Saskatchewan Community Foundation\*

Pickerina Mauor's Gala

Rio Tinto - IOC

SC Johnson\*

TD Friends of the Environment Foundation\*

The Catherine and Maxwell Meighen Foundation\*

Trottier Family Foundation

### Discoveru

Access Communications • Alectra Utilities • Apotex Inc. • AWS InCommunities Calgary Fund\* • Brant Community Foundation\* • Burns Memorial Fund • City of Brantford\* • Elementary Teachers Federation of Ontario • Elexicon Energy\* • F. K. Morrow Foundation • Finning Canada • General Motors\* • Gerdau Whitby Mill\* • Gore Mutual Insurance Company\* • Healthy Horizons Foundation • Hunter Family Foundation\* • Huronia Community Foundation -Heart of Georgian Bay Community Forward Fund, LabX Charity Fund, Lynda Zuidema Endowment Fund, and Tom and Lucille Gay Memorial Endowment Fund\* • Innisfil Community Foundation • J.P. Bickell Foundation • J &W Murphy Foundation • Northwestern Alberta Foundation - Ainsworth Legacy Community Fund and Mighty Peace Youth Fund\* • Oshawa Community Grants\* • Ottawa Community Foundation\* • Paul & Anne Lake Fund, held within the Stratford Perth Community Foundation\* • PortsToronto\* • S.M. Blair Family Foundation\* • Saint John's Legacy Foundation\* • Syngenta Canada Inc.\* • TC Energy\* • TELUS and TELUS Friendly Future Foundation\* • The Arthur & Audrey Cutten Foundation\* • The Winnipeg Foundation • Town of Ajax Partnership Fund\* • Town of Whitby, Mayor's Community Development Fund\* • Yuill Family Foundation

### **Exploration**





Brampton and Caledon Community Foundation\* • Cajole Inn Fund - Ottawa Community Foundation\* • Cameco Blind River • Cameco Ontario • Cameco Port Hope • Canadian Progress Club Durham South\* • Carleton North Community Foundation\* • Centre Wellington Community Foundation\* • CFUW Owen Sound & Area\* • CFUW St. John's, NL\* • City of Hamilton - City Enrichment Fund • Community Foundation for Lennox & Addington\* • Deep River and District Community Foundation\* - Milton Family Fund and Tucker Tennant Endowment Fund • Durham Community Foundation\* • Dwight and Karen Brown Family Fund - Ottawa Community Foundation\* • Ecclesiastical Insurance - Movement for Good • Epson Canada Inc. • GrandBridge Energy • Guelph Community Foundation\* • Jackman Foundation\* • Kawartha Credit Union\* • Kerina and David Elliott Family Fund - Community Foundation Grey Bruce • Leanne Children's Foundation • Magna International • Municipality of Clarington • Municipality of North Grenville • OTIP • PUC Inc. • Rotary Club of Bolton\* • Rotary Club of Brampton • Sisters of Charity Halifax • Sun Family Fund • Superior Glove Works\* • The Community Foundation of Orillia and Area • The Smart & Caring Children and Youth Fund at the Mississauga Foundation • The Township of Tinu\* • Town of Orangeville • Unifor Social Justice Fund • Waterloo Region Community Foundation - The Woolwich Community Fund • Weyerhaeuser Giving Fund\*

### Curiosity



Etobicoke Horticultural Society • London Community Foundation - Acorn Fund for Youth - In Honour of Terry Campbell\*

We are also deeply thankful to Flavorcan International Inc., Macdonald & Company LLP, McMillan LLP, MLT Aikins LLP, and Stewart McKelvey and Taylor McCaffrey LLP for providing in-kind support to Scientists in School.

\*A special thank you to our multi-year partners.

Scientists in School is a registered Canadian charity: 867139537RR0001 | scientistsinschool.ca



### **Our Goal**

is to provide high-calibre
workshops that kids talk about all week,
tell their families about, and list as one of
the best experiences in their school year!
We want all children to be excited about
learning, keep exploring after the
workshop is over, and make a
difference in the world
around them.

In 2023-2024, over 3,000 teachers who hosted our workshops completed our post-workshop survey evaluating for impact for our key youth STEM outcomes. Here is what they said!

98%

Found our workshops extremely/very effective in encouraging students to engage in exploration.

98%

Found our workshops extremely/very effective in encouraging students to make discoveries.

95%

Found our workshops extremely/very effective in enhancing their students' attitudes towards STEM.

94%

Found our workshops extremely/very effective in enhancing their students' interest in STEM.

93%

Found our workshops extremely/very effective in encouraging their students to think critically.

### **Our Annual Impact**

2023-2024: Organization-wide



#### Our Mission:

To ignite scientific curiosity in children so that they question intelligently; learn through discovery; connect scientific knowledge to their world; are excited about science, technology, engineering and math; and have their interest in careers in those fields piqued.

#### Our Vision:

For all children and youth in Canada to be actively engaged in the seeing, doing, and understanding of science.

#### Join Our Newsletter!

Stay connected and be the first to know about new workshop topics being launched.

We are grateful to have engaged 330,000 children this year through investigative hands-on STEM experiences, opening the wonders of science, engineering, technology, and math!



580

Communities across Canada



330,000

Children and youth inspired through workshops



14,000

Onsite and Online classroom and community workshops delivered





13

provinces and territories served - all of Canada!



11,000,000+

Young scientists inspired since 1989!







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