

## Who we are

Let's Talk Science (LTS) is an award-winning national charitable organization dedicated to improving science literacy through leadership, innovative educational programs, research and advocacy. Since 1993, Let's Talk Science has engaged and excited over 2 million children, youth, and educators in science, engineering and technology.

## What **Let's Talk Science** can do for you...

Let's Talk Science supports science, engineering and technology professionals who want to volunteer with children and youth by:

- providing youth outreach training workshops
- finding outreach opportunities that match your personal interests, abilities, and schedule
- providing logistical support.

## Learn how to engage children and youth with our **Science with Impact<sup>®</sup>** workshops

Let's Talk Science's innovative workshop-based outreach training – **Science with Impact<sup>®</sup>** – prepares you with the strategies and skills to deliver effective hands-on science, engineering and technology activities to children and youth. Workshops consist of constructive exercises to develop your instructional and communication skills.

**Science with Impact<sup>®</sup>** will:

- Help you plan a presentation outline to be used in your outreach
- Provide you with an educational learning theory, teaching strategies and learning styles that will help you understand how children learn
- Guide you through designing an engaging hands-on learning activity
- Show you how to make science outreach relevant and fun! [over ⇨](#)

*For more information about Let's Talk Science, to sign up for Science with Impact<sup>®</sup>, or to get involved in outreach opportunities, please contact Glenda Casimir, Coordinator, Alumni & Community Partnerships, at [gcasimir@letstalkscience.ca](mailto:gcasimir@letstalkscience.ca) or 905-697-8248.*



## Let's Talk Science Partnership Program and Innovation Outreach Network (ION)

Let's Talk Science coordinates two programs geared towards engaging volunteers in science-oriented youth outreach. The LTS Partnership Program mobilizes science, engineering and technology graduate students at 28 universities and colleges across Canada, while ION partners science, engineering and technology professionals – who include scientists, researchers, and industry professionals – with outreach opportunities that meet their interests, abilities and schedules.

Through these two programs, you can engage in many types of outreach activities. For example, you could:

- visit elementary or high school classrooms to deliver exciting, fun science activities to students
- guide field trips or provide laboratory, facility or campus tours
- mentor students and engage them in bonafide scientific research
- give school-wide presentations
- provide science fair mentoring and judging
- sit on career panels
- participate in science-related public community events
- act as a content expert by writing, editing and reviewing science-related documents, or articles on our new popular science e-zine for teens: [www.cramscience.ca](http://www.cramscience.ca)

### Why should **YOU** volunteer?

- minimal time commitment – we find opportunities to fit your schedule
- increase youth awareness about careers in science, engineering and technology
- become a role model for today's youth
- have fun engaging with kids of all ages!

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