



Upcoming Events

Making a Difference: BL Speaker Series

May 13th, at 1:30 pm ADT:

Brilliant Labs is pleased to host our next virtual speaker series event that will introduce **Andy Ellis**. Former Chief Security Officer for Akamai, this internet Mall Cop now advises cybersecurity startups as an Operating Partner for YL Ventures

Join us as Andy discusses how humans make choices about risk - and how that affects everything in cybersecurity from big corporate risks like SolarWinds to deeply personal risks like cyber bullying and scams

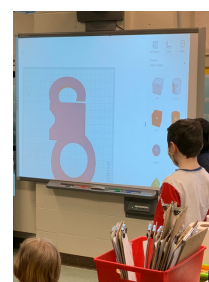
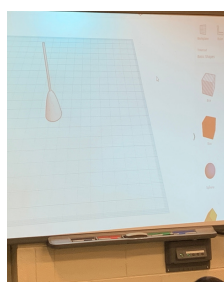
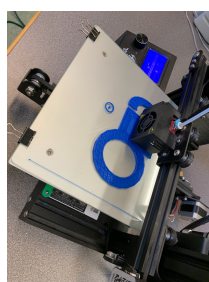


Learn more and register
Individually or as a Group **HERE**

PROJECT INSPIRATION

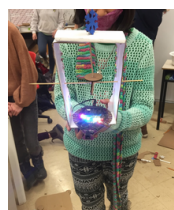
Grade 4/5 students at Rennie's River Elementary in St. John's, NL have been applying their new 3D Design skills to create assistive devices for people with mobility and strength challenges.

The students learned about the design process with their teachers; Ms. Heather Coleman and Ms. Lisa Lehr and applied it to innovate. Students reflected on their designs and made suggestions for improvements based on what they learned through the process of 3D printing them in their Learning Commons.



Brilliant Labs Atlantic Virtual Maker Faire

On June 9th Brilliant Labs will be hosting an Atlantic Canada Wide Virtual Maker Faire. If you know a young maker, inventor, coder, or all-around hands-on creator we'd love to hear about them! Registration is open and Makers are asked to share videos or photos explaining their creations on or before May 31, 2021



Register HERE Today!



INSPIRATION MAKER:

Do you know a teacher who inspires students by trying new teaching methods, projects, technology or other hands-on learning activities? If so, email info@brilliantlabs.ca SUBJECT: Inspiration Maker, to be recognized in our monthly newsletter & social media channels. Remember to tell us why & include a photo!

More Upcoming Events

Community of the Future Challenge



There is still time to register your class to participate in our **Community of the Future challenge**. Brilliant Labs is proud to have created inspiring lesson plans and resources that you may find [HERE](#).

Explore durable and sustainable materials, get inspired by our youtube channel and explore our project portal ideas to get inspired, we have made sure you have everything that you need for your project. We would love to display some of the solutions that students come up with at our annual virtual Maker Faire in June!

Register [HERE](#)

Brilliant Labs Scratch Challenge 2021

In celebration of Scratch Month this May, Atlantic Canadian students from grades 4-9 are invited to submit their favourite Scratch projects to the 7th Annual Brilliant Labs Scratch Challenge. There are great prizes to be won! Visit [HERE](#) for more information. Submissions are due May 31, 2021.

[Contact Brilliant Labs](#) if you would like to schedule a virtual classroom session to learn more about using Scratch!



Monthly Coding Challenges

This year Brilliant Labs will be challenging teachers and students to code stories, games, apps, robots, and more!

Visit brilliantlabs.ca/codingchallenges monthly for new code-to-learn challenges and resources!

Natural Making and Outdoor Education

Are you looking for help implementing outdoor education with your curricular outcomes? Let us help you! Please contact michelle@brilliantlabs.ca for more information and see how you can get started with [Natural Making!](#)

Inspiration Makers!



This year Brilliant Labs is looking for those teachers who inspire others to be their best and who are taking chances to try new things to educate students. We're pleased to share Newfoundland's "Inspiration Maker!"

WHO: JULIA GRANT-PRETTY

WHERE: HOLY NAME OF MARY ACADEMY, LAWN, NL

TWITTER HANDLE: @JULIAPRETTY7

Julia Pretty, a teacher at HNMA, is a strong believer in giving her students the opportunity to learn through exploration and to pursue their passions through inquiry-based learning. The last few years Julia has been putting an emphasis on integrating sustainable development (SDGs) and encouraging STEAM and Maker Education in her classroom.



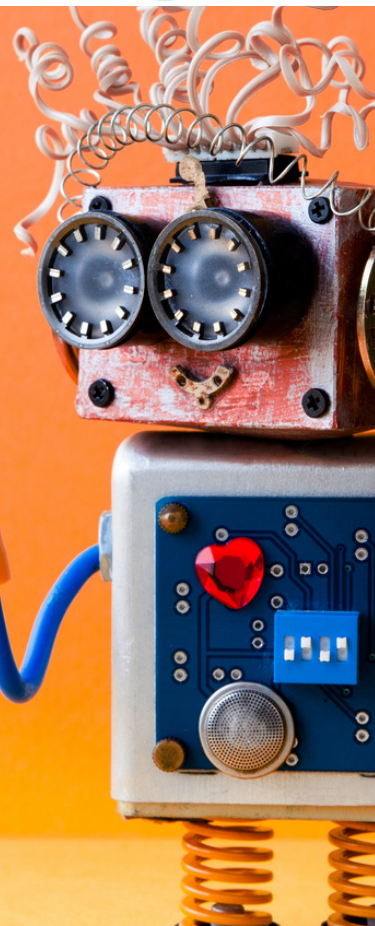
"With the funding support of Brilliant Labs our makerspace and technologies are supporting our students' choices of robotics and STEM skills to represent their learning in authentic ways. Students are exploring prototyping and using 3d printing to create hands-on materials. They are using technologies and coding to learn about the social significance and meeting the needs of future generations."



ROBOTZ GOT BRILLIANCE

CHALLENGE

Join this fun robotics challenge for your students! Build and code a robot using sensors and our bBoard! Let's have our own virtual robot talent show! This virtual event will be held during our virtual Student MakerFaire before the end of the school year. Teacher PL will be available and also virtual classroom sessions.



[LEARN MORE: HTTPS://EN.BRILLIANTLABS.CA/ROBOTZ-GOT-BRILLIANCE](https://en.brilliantlabs.ca/robotz-got-brilliance)