



Coming This Fall

Making a Difference BL Speaker Series

November 5th, 1:30pm ADT: [Designing for Empathy](#)

Our guest speaker, The Venerable Tenzin Priyadarshi is an innovative thinker, philosopher, educator and a polymath monk. He is Director of the Ethics Initiative at the MIT Media Lab and President & CEO of The Dalai Lama Center for Ethics and Transformative Values at the Massachusetts Institute of Technology. We invite you all to come together and carefully examine our roles as designers of transformative spaces, products, and experiences that might foster empathy and a united vision towards humanity and the planet. Students, Teachers, and parents are encouraged to join independently or in groups. This session is most relevant for Grade 6 and above.



[Register Here](#)

You'll love this Professional Learning! Join us for "Coffee & Conversation" the end of each month!

November 30th: Design Thinking

[Register here](#)

Questions:
natacha@brilliantlabs.ca



**Read Brilliant Labs
Magazine: Digital Hope**

FIRST LEGO LEAGUE CHALLENGE

REGISTRATION & SUPPORT

The New Brunswick FLL competition will be virtual this year and hosted in partnership with Rothesay Netherwood School. There is still time to register your team. [Click here to visit the RoboticsNB website](#) to learn more and fill-in their interest form. There is no commitment to register when filling in the interest form.

For information on how Brilliant Labs can help support your team, please contact lesa@brilliantlabs.ca

[Click here to join the virtual Coaches webinar](#): Thursday, Nov 5th @ 3:30pm to get details on how this year will be different from previous years, COVID protocols, and entering team submissions.

Virtual Family Maker Series

Join us online November 26th from 6:00-7:00 pm and learn how to build cardboard automata sculptures that move! You will learn different making techniques by using cams and levers.

Click [here](#) to register by November 14th.

If you have any questions, please contact lesa@brilliantlabs.ca



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

Innovating The Classroom: Year-long professional learning to inspire learning

November 9th: **Transforming your curriculum through what you make**

December 7th - **Makerfun and designing a project**

[Join Here](#) or contact natacha@brilliantlabs.ca

Asynchronous Professional Learning

Our team of Brilliant Pedagogues led by Natacha Vautour, Alisha Collins, and Jacob Lingley developed a series of 22 sessions available to teachers from across Atlantic Canada.

[View Here](#) or contact jacob@brilliantlabs.ca

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!

#BrilliantLabsLIVE

Thursday Nov 12th! 8pm (ADT)

TOPIC: No-Tech Making

QUESTIONS:

1. How have you incorporated hands-on making into the classroom this year?
2. What have been some challenges with #MakerEd while social distancing? Possible solutions/modifications?
3. What are some of your favourite no-tech maker activities or projects?
4. What plans do you have for future projects and making?

COME FIND OUT HOW BRILLIANT LABS CAN SUPPORT YOU AND YOUR STUDENTS!



Natural Maker Trailer

Did you know we have a natural makerspace trailer that you can borrow? We will deliver to your school's Natural Makerspace.

Questions? Contact michelle@brilliantlabs.ca

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 this New Brunswick's "Inspiration Maker!"

RENÉE DUCLOS

ÉCOLE LE MASCARET

Renée participates in, as well as leads various teacher learning communities. As a passionate educator, she leads by example by having her students reflecting on the UN SDGs and doing their parts on making the world a better place. From senior citizens learning tech skills with her students, and standing up for the homeless, to

participating in environmentally conscious ways in our innovation challenges. She does it! And she is always up for a great pedagogical chat to inspire others.



BRILLIANT LABS: Here To Support

Our team is here to support you depending on your school's needs. You choose, Virtual or In-Person (when and where possible) for the following programs:



DIGITAL SKILLS TRAINING:

- Coding
- 3D Design & 3D Printing

-Multimedia Production: Videos, Green Screen, Stop-Motion

-Elementary Coding Kit Support

-Artificial Intelligence with mBlock

- First Lego League Support

- Wearable Technologies

- Low Tech & No Tech Projects

- CPX, Makey Makeys, Mbots, & More!

PROJECT SUPPORT:

- Funding
- Professional Learning
- Workshops

MAKER CART & MAKER KIT SUPPORT

B.BOARD AND MICRO:BIT TRAINING AND PROJECT SUPPORT

FREE AFTER SCHOOL PROGRAMMING

MAKERSPACE:

- Funding
- Equipment
- Project Help

LENDING LIBRARY & CLASSROOM WORKSHOPS

NEW VIDEO CONTENT AND OVER 100 NEW BILINGUAL MAKERFUN ACTIVITIES

MICRO-ACCREDITATION FOR DIGITAL SKILLS AND COMPETENCIES

PROFESSIONAL LEARNING

- One to one or small groups
- Cohorts & PLCs
- Project or Technology specific support
- Coffee and Conversation Series
- PBL Design and Design Thinking

ASYNCHRONOUS LEARNING

- Unity Game Engine
- Unreal Engine
- Machine Learning
- Web Development
- Cyber Security
- Bio Making



Let's Connect! Email Natacha or Jacob
natacha@brilliantlabs.ca | jacob@brilliantlabs.ca