



## Coming This Fall

### Avalon Makerspace, Update

We are happy to announce the Avalon Makerspace in St. John's will be open for limited afterschool offerings. Let's connect!

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

September 30th: Our & Your Priorities  
October 30th: Our Passions, Your Projects  
November 30th: Design Thinking

[Join here](#)

Questions? Let's connect you!  
[natacha@brilliantlabs.ca](mailto:natacha@brilliantlabs.ca)

### Hackoween Virtual Professional Learning & Student Workshop

October 8th: Professional learning at 4pm (ADT). Learn how to 'hack' Halloween decorations or costumes.

[Join here](#)

October 8th: Student workshop at 11am (ADT). This hands-on virtual session will help students learn how to hack Halloween garb or decorations.

[Join here](#)  
[Register Here](#)

Questions? Let's connect you!  
[jacob@brilliantlabs.ca](mailto:jacob@brilliantlabs.ca)

**Read Brilliant Labs Magazine: Digital Hope**

## MakerTV

### STUDENT TALENT WANTED

We are looking for youth 11-14 who are creative makers with energetic personalities for a new series that will air in the coming year. If you know a student who would like to audition please connect with [john@brilliantlabs.ca](mailto:john@brilliantlabs.ca)



## 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.B.O.A.R.D. 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 BI-  
LINGUAL 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 John Barron, Provincial Coordinator  
[john@brilliantlabs.ca](mailto:john@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](mailto: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

October 14th: **Physical space & What do you bring?**

November 9th: **Transforming your curriculum, but what do you make?**

December 7th: **MakerFun and design a project.**

[Join Here](#)

Questions? Contact [natacha@brilliantlabs.ca](mailto: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](mailto:jacob@brilliantlabs.ca)

## Monthly Coding Challenges

Starting this October, Brilliant Labs will be challenging teachers and students to code stories, games, apps, robots, and more! The code-to-learn fun begins October 1st. Visit [brilliantlabs.ca/codingchallenges](http://brilliantlabs.ca/codingchallenges) monthly for new challenges and resources!

**#BrilliantLabsLIVE is back!**  
Thursday Oct 8th 8pm (ADT)

**TOPIC: How can BL help you?**

Join us monthly for **#BrilliantLabsLIVE Twitter Chat**. All you need to do is search: #BrilliantLabsLIVE in Twitter. Watch, tweet, or share!

Questions? [jeff.hennigar@brilliantlabs.ca](mailto:jeff.hennigar@brilliantlabs.ca)

## CALLING ALL MINECRAFTERS:

### CBC Kids & Brilliant Labs Want Student Builders!

CBC Kids News will be hosting a live event in Minecraft! Students who enjoy Minecraft are welcome to come and share: questions, concerns, back-to-school experiences in this unique national LIVE opportunity. Builders will get to hang with some celebrities and blow up a giant coronavirus cell! Interested Minecraft builders can contact [jeff@brilliantlabs.ca](mailto:jeff@brilliantlabs.ca)

The live event starts at 4 pm (ET) on Saturday, Oct. 10. [Visit for Details.](#)

# Inspiration Maker!



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 please to share Newfoundland & Labrador's "Inspiration Maker!"

SAM PATERSON,  
BROOKSIDE INTERMEDIATE, NL

Mr. Sam Paterson has been nominated as a "Inspiration Maker" for his efforts to provide unstructured learning experiences during the COVID-19 shutdown. From sustainable development goal activities in the BL Minecraft server, #MakerFun challenges, to thought exchanges on Twitter discussing a variety of topics, Sam continued his PL in a virtual environment, while, at the same time, engaging youth.



We are excited to announce our new speaker series starting this fall. Making a Difference BL speaker series features global speakers from diverse backgrounds to spark conversations with students and teachers on social innovation, ethics, creativity and leadership.

The 30-45 min talks deliver experiences that amplify youth voices about issues they care about and invite them to participate in an innovation challenge submitting personal passion projects and ideas.

Please join us for our first virtual kick-off event on Thursday, October 8, at 1:30 pm ADT.

### October 8th

#### Speakers:

David Alston, Entrepreneur, Co-founder Brilliant Labs, TEDx, CMO.

Keith MacIntosh, Social Entrepreneur, Founder PLATO Testing

Beth Stevens, Student Entrepreneur, Inventor Beth's A Metre Matters Bike Light

[Register Here](#)

### Upcoming

Stay-tuned for upcoming discussions including climate change, social entrepreneurship, and UN SDG that affect all of us!