

BC Teachers' Summer Code Playground

Learn to code. Teach your students.

When:

Aug 21 - 25
9:30 AM - 3:30 PM

Where:

BCIT Downtown Campus

Cost:

\$0, food provided.

Questions?

bccodeplayground@gmail.com

The **code playground** is an initiative by members of the BC Ministry of Education K-12 Coding Implementation Committee and BCIT. The playground creates a space where teachers come together and learn about coding and computational thinking, explore some of the tools available to teach in this area, and collaborate with teachers of similar age groups to plan their computational thinking program for the coming school year. Whether you are a computational thinking superstar, someone who doesn't know where to start, or somewhere in between, the open structure of the session is designed to adapt to the needs of a wide variety of educators who don't necessarily need a workshop, but rather the time, space, community, and free food to focus on building this area into their teaching or improving their existing instruction.

Tell us you are interested via the interwebs:

<http://bit.ly/codeplayground>

10 Reasons to Teach Coding

By Brian Aspinall @mrspinall

- 1 Coding allows students to create content, not just consume it.
- 2 Coding empowers students and gives them tools to express themselves in really cool ways.
- 3 Coding teaches storytelling with games and animations.
- 4 Coding is a place for students to take risks & fail safely.
- 5 Coding is inclusive & builds self-confidence.
- 6 Coding supports many principles of mathematics.
- 7 Coding teaches problem-solving and critical/analytical thinking skills.
- 8 Coding is a new type of literacy and will be a large part of future jobs.
- 9 Coding develops teamwork & collaborative skills.
- 10 Coding can help humanity.

BONUS: Coding gives you SUPERPOWERS!

@sylvia duckworth