



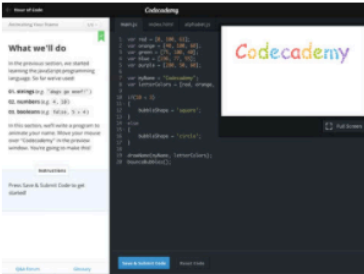



Hour of Code - <https://hourofcode.com/ca>

What is the Hour of Code?

The Hour of Code is a one-hour introduction to computer science, designed to demystify code and show that anybody can learn the basics.

Where can I find resources?

[This site organizes fantastic activities by grade level!](#) You can sort by subject area and beginner at code or comfortable at code.

Pre-reader	Grades 2-5	Grades 6-8	Grades 9+	Beginner	Comfortable
	 <p>Minecraft Hour of Code Grades 2+ Blocks</p>	 <p>Create your own Google logo Grades 2+ Blocks, Scratch</p>	 <p>Codecademy Grades 9+ JavaScript</p>		
	 <p>codeSpark Academy with The Foes Pre-reader - Grade 5 Blocks</p>	 <p>Play That Tune App Grades 6+ Blocks</p>	 <p>Star Wars: Building a Galaxy with Code Grades 2+ Blocks, JavaScript</p>		

When is the Hour of Code?

Anybody can host an Hour of Code anytime, but the grassroots campaign goal is for tens of millions of students to try an Hour of Code during December 4-10, 2017 in celebration of [Computer Science Education Week](#). Is it one specific hour? No. You can do the Hour of Code anytime during this week. You're welcome to split up the Hour of Code into multiple sessions so

long as your students finish the Hour of Code tutorial. Just do whatever works best for you and your students. (And if you can't do it during that week, do it the week before or after).

Why computer science?

Every student should have the opportunity to learn computer science. It helps nurture problem-solving skills, logic and creativity. By starting early, students will have a foundation for success in any 21st-century career path. See more stats on code.org

How do I participate in the Hour of Code?

Think about planning on a school or classroom level to try coding activities.

10 Reasons to Teach Coding
By Brian Aspinall @mraspinall

- 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