


Computational Thinking...

- you are already doing it!
- problem solving...taking a big idea and breaking it down.
- IS NOT CODING...coding is a way to demonstrate computational thinking.
- **Programming (CODING): taking a solution and breaking it down into steps so simple that even a computer can do it!**

Let's do an Hour of Code Activities...



Hour of Code Activities

Try a one-hour tutorial designed for all ages in over 45 languages. Join millions of students and teachers in over 180 countries starting with an Hour of Code.

Want to keep learning? [Go beyond an hour](#)

Teachers: [Host an hour](#) or [read the How-To Guide](#)

All grades | Pre-reader | Grades 2-5 | **Grades 6-8** | Grades 9+ | **Beginner** | Comfortable

Sort by: Recommended

Created by: All

Classroom technology:

- Computers
- Android
- iPad/iPhone
- Poor or no internet
- No computers or devices

Minecraft Hour of Code
Grades 2+ | Blocks

Create your own Google logo
Grades 2+ | Blocks, Scratch

Mobile CS Principles
Play That Tune App
Grades 6+ | Blocks

<https://hourofcode.com/ca/learn>

Attachments

MSTE 6 - Hour of Code.docx