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

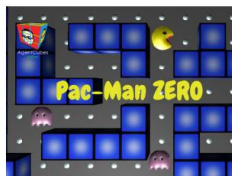Teachers: Host an hour or read the How-To Guide

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

Click on the link below and continue exploring the world of computer coding!

https://hourofcode.com/uk/learn

Box Island
All ages | Blocks

Pac-Man ZERO
Grades 6+ | Blocks

Harry Potter: Learn to Code and Make...
Grades 2-8 | Blocks, JavaScript

Minecraft Hour of Code: AI for Good
Grades 2+ | Blocks

The Grinch: Saving Christmas with Co...
Grades 2-8 | Blocks

Make Your Own Kodable Mazes
Pre-reader - Grade 5 | Blocks, Language independent (can be taught in multiple languages)

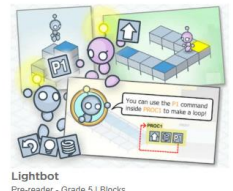**Plastic Pollution PSA**

Zulama MakeQuest Video Game Activ...

Code a Cartoon

codeSpark Academy with The Foos: ...
Pre-reader - Grade 5 | Blocks

Code Your Hero
Grades 2-8 | Blocks

Lightbot
Pre-reader - Grade 5 | Blocks

Make Music with Scratch
Grades 2-8 | Blocks, Scratch

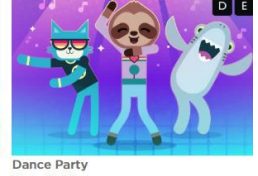**Infinity Play Lab**
Grades 2-8 | Blocks

Learn How to Code with Karel the Ro...
Grades 6+ | Karel (simplified Python)

Minecraft Hour of Code
Grades 2+ | Blocks

Make a Flappy game
Grades 2+ | Blocks

Dance Party
Grades 2+ | Blocks

PROFESSOR PHOTON'S COLOR CONUNDRUM

Play That Tune App

Pac-Man ZERO

Create your own Google logo

Star Wars: Building a Galaxy with Code

The Grinch: Saving Christmas with Co...