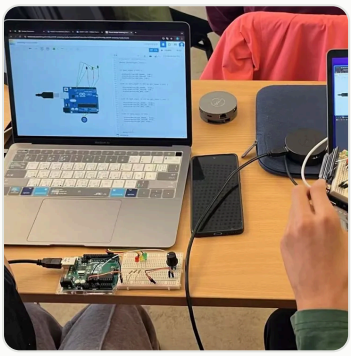
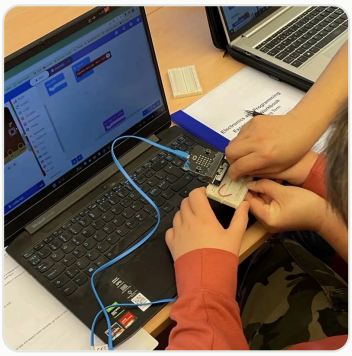
START A BIT

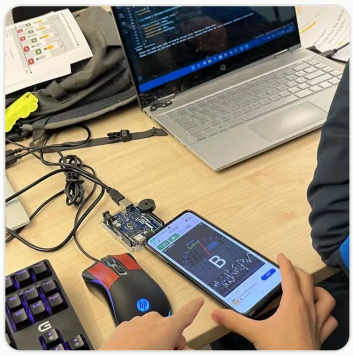
Explore. Build. Create.

Hands-on technology courses for curious young minds

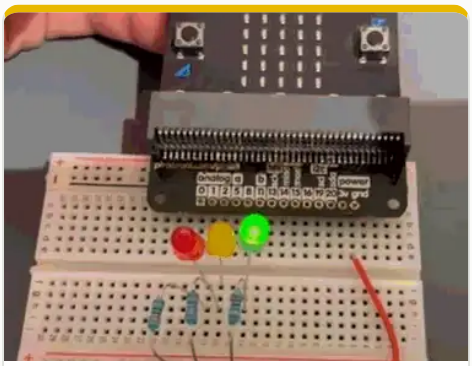
Run by engineers and educators who share what they know. Everyone belongs.

A small group where young people build real things with lights, sensors, motors and robots, on Micro:bit, Arduino and Raspberry Pi. They plan, test and fix the whole system, use AI where it helps, and keep the know-how: they can explain what they built.

From your first blink to robots that see everyone starts where they are

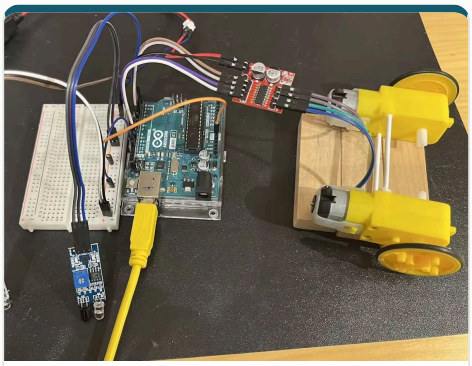


Explore

A good place to start: no experience needed

Make lights blink, build a traffic light and a rainbow lightsaber using blocks you drag and drop.

Micro:bit · MakeCode blocks · meet AI

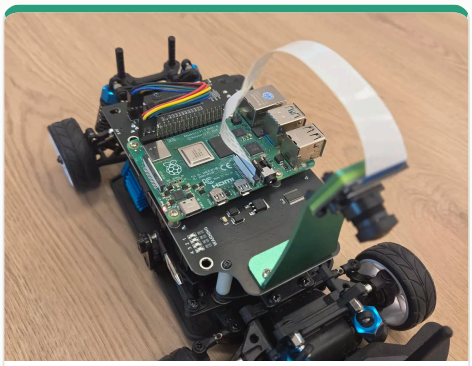


Build

Sensors, motors and code you type

Build a parking assist that beeps, a gate that opens and a robot car you steer by radio.

Arduino · Python and C++ · sensors, servos · AI along the way



Create

Bigger machines, often as a team

Build cars that see with a camera, a sorter that learns and machines you design yourself.

Raspberry Pi · Linux · cameras · trained AI models

When
Saturday mornings during the school terms; dates on the website

Where
Haga, central Gothenburg, near Järntorget

Who
Most are 10 to 16 · up to 8 per group · taught in English

Bring
Your own laptop. Boards, sensors, motors and all other parts are provided

www.startabit.com

Book a place at an open day to try it, or send us a message.

We start with a short chat with your family to find the right starting point. A fee covers teaching and materials.