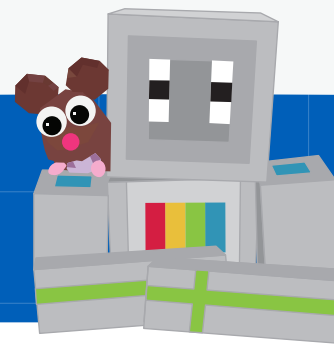


Where Will Your Piper Journey Take You?

Find the experience that's right for where you are today.



What Would You Like To Explore?

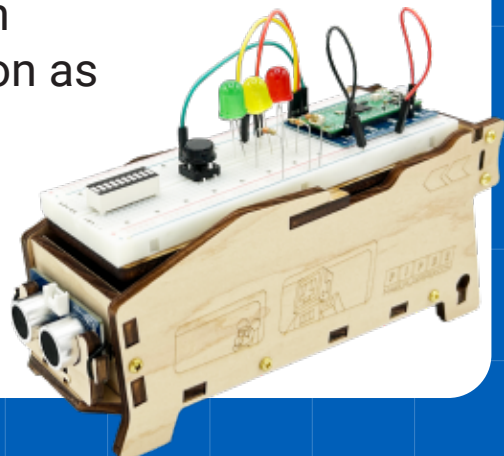
I'm interested in Sensors and Physical Computing

I'm interested in Computer Science

Explore the Piper Make Line

The Piper Make Base Station connects an ecosystem of STEM experiences.

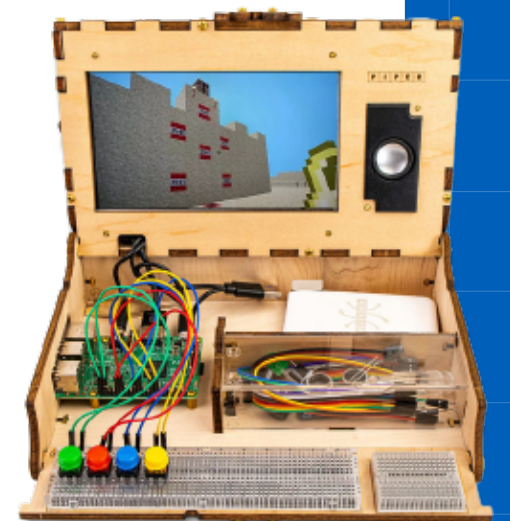
The Piper Make Widgets can be explored individually or in curated sets based on interest but all of them require the Base Station as the central hub.



[View Full Line](#)

Explore the Piper Computer Kit

Build and code your own computer while exploring electronics, engineering, and creative problem-solving through hands-on challenges and interactive missions.



[View Details](#)

Explore Curated Sets

Robotics

Build and code the Walker and Rover while learning how motors, sensors, and programming work together to make robots move, react, and navigate their surroundings. Every mission turns robotics concepts into a hands-on challenge.

[Explore](#)

Energy & Environment

Discover how technology can help us understand and protect the world around us. Investigate how energy is captured, stored, and used, connecting coding and electronics to real-world environmental challenges.

[Explore](#)

Gaming & Interactive Design

Build your own Game Controller, and code it to interact with games—including Minecraft and Retro Racer. Then take your creativity further with interactive lights and designs, turning code into something you can see, control, and play.

[Explore](#)

Science & Discovery

Get curious and experiment with the world around you. Use sensors, motion, and data to investigate everything from distance and movement to heart rate. Each mission turns an everyday phenomenon into something you can measure, code, and understand.

[Explore](#)