## **C**• imagine robotify\*

# **Empower Today's Students to Code the Future**

## Students in grades 3–8 and beyond learn computer science by controlling virtual robots in fun environments — no hardware or downloads required

With equitable access in English and Spanish, Imagine Robotify<sup>®</sup> offers best-in-class, browser-based, 3D gamified learning to teach students to code in Blockly and Python. Its three-part instructional framework empowers any school or district to get up to speed in computer science — zero experience required.



Learn: Students follow self-guided instructions and control virtual robots. Educators use teacher resources and tools as a one-stop shop to instruct students.



**Create:** Students apply new knowledge via project-based learning to build, reuse, edit, and analyze code in order to solve problems. They create their own projects and code robots in virtual environments.



**Compete:** Students participate in game-based learning to test their new coding skills and demonstrate their solutions to reinforce learning.

#### WHAT EDUCATORS SAY ABOUT US:



"I'm impressed with the way Robotify makes coding engaging and accessible. By virtualizing the technology, more young people will have the opportunity to learn and explore."

**Steve Wozniak** Co-Founder, Apple Inc. Founder, WozEd



"What really sets it apart from anything else on the market are the educator resources. An educator that has zero experience with coding can walk in and use Imagine Robotify with their students and hit the ground running."

Amy F.,

STEM Teacher, Seitz Middle School in Riverview, Michigan

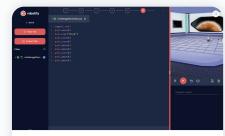
# **Imagine Robotify** Facilitates Discoveries





Best Coding and Computational Thinking Solution Best Coding App or Tool

### For Students:



**Coding Interface:** Use in-browser Blockly and Python code editors for learning, creating projects, and competing.



**3D Worlds:** Explore engaging 3D worlds via the powerful Robotify platform, all from a browser on any device.



Virtual Robots: Control virtual robots within amazing online environments and have fun while programming drones, ROVs, rovers, and even robodogs!

## For Educators:



Educator Resources: Powerful instructional content combines with in-depth educator guides, lesson plans, curriculum maps, teaching

aids, and more.



College & Career Readiness Skills: Help students develop critical thinking, problem solving, and collaboration skills vital for success in the 21st century.



**Premium Rostering:** Easily onboard and roster students at building and district levels using SSO, Google Classroom, Clever, and more.

Connect with us at **imaginelearning.com/robotify** to launch your Imagine Robotify computer science journey.

