

CoderZ Adventure with LEGO® Education Spike™ Prime - Part 2

A fun intro for young STEM learners

Our courses make it simple for anyone to learn essential CSTEM skills, with a gamified online platform that uses virtual robots to bring the subject matter to life!



The adventure continues! Part 2 of our intro to coding and robotics course builds on existing knowledge, while challenging kids to explore new concepts in programming.

They'll learn how to use a **distance sensor** to help the robot adapt to an unpredictable environment in Weebo's Manor; Blast through obstacles with 'Push Blocks' using logical **problem solving and debugging** in Cyber Blocks; And master **the coordinate system** with the help of a helicopter bot in our cool Arctic Lab.

Skills Developed

- + Fundamentals of coding and robotics
- + Project design, plan, and creation
- + Collaboration and peer feedback
- + Problem Solving

Easy, web-based access, no downloads needed

Personalized approach: Students progress at their own pace

Gamified learning environment that feels just like a video game

Suitable for all levels – no previous experience needed

- + CSTA & NGSS Aligned
- + 15 Hours of Learning
- + Fun Activities and Challenges
- + +50 Different Missions
- + 3-month access to CoderZ platform

Course License Price: **\$35**

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