



CODING IN MINECRAFT

Coding in Minecraft is a computer science credential program with supporting curriculum, delivered through Minecraft Education and hosted on Azure.

The pathway comprises six courses that **immerse students in a Minecraft world to develop and prove their coding skills** using MakeCode and JavaScript or Python.

CREDENTIALS PATHWAY

MIDDLE SCHOOL

HIGH SCHOOL

1	2	3	4	5	6
INTRODUCTION	INTERMEDIATE	ADVANCED	CAPSTONE	EXPERT	CERTIFICATION
CODING IN MINECRAFT	CODING IN MINECRAFT	CODING IN MINECRAFT	 CODING IN MINECRAFT	CODING IN MINECRAFT	 CODING IN MINECRAFT
Introduction to coding using MakeCode	Intermediate coding using MakeCode	Advanced coding using JavaScript or Python	JavaScript Advanced Python Advanced	Expert coding using JavaScript or Python	JavaScript Expert Python Expert

WHY SHOULD YOU USE CODING IN MINECRAFT?



CLOSE THE GAP

- Engage young and diverse learners through game-based learning
- Each course includes: curriculum, a Minecraft world, assessment and credential



DEVELOP TEACHER CAPACITY

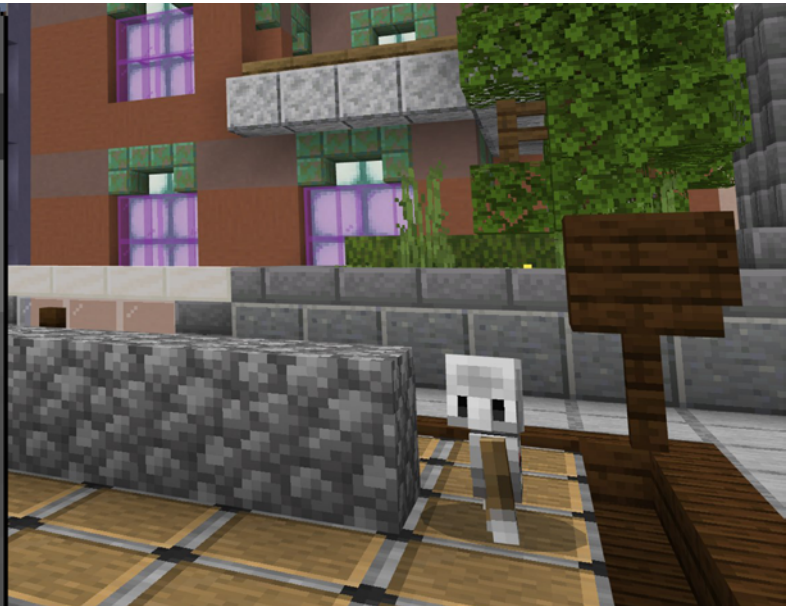
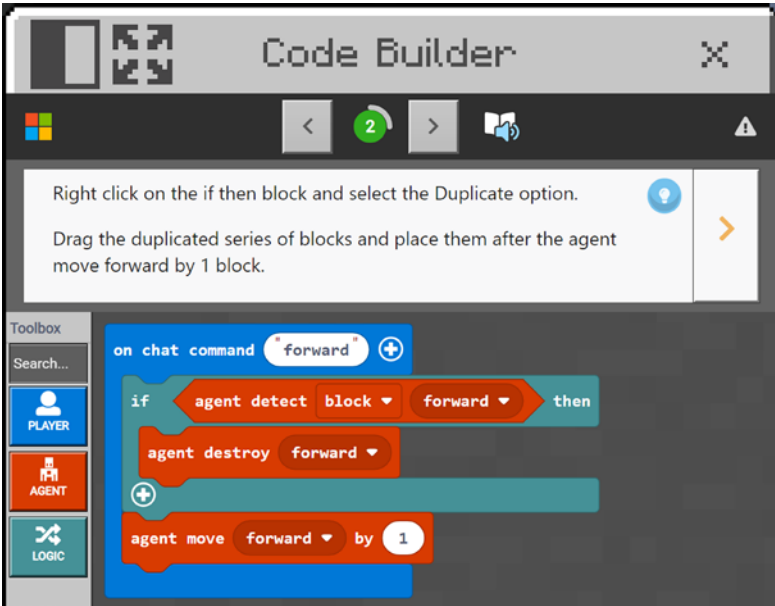
- Easy for teachers of all abilities to deliver
- Supported by comprehensive professional development



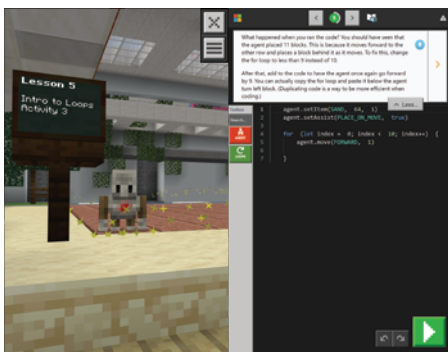
PROVIDE CREDENTIALS

- Aligned to CSTA and ISTE standards along with select global and US State standards
- Provides a pathway to higher level education



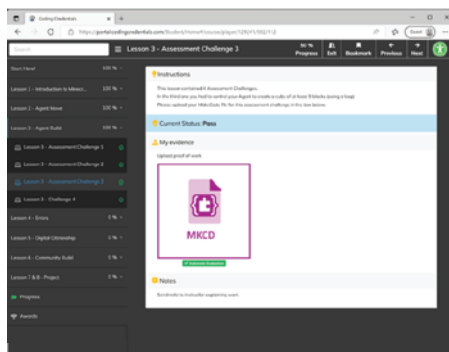


WHAT'S INCLUDED



WORLDS

Access to Coding in Minecraft worlds to complete the coding lessons and project assessments



CURRICULUM

Comprehensive resources for all coding projects delivered on our custom Azure hosted platform



CREDENTIAL

Six distinct credentials - each unit awarded independently upon completion of assessments

SUPPORTED BY PROFESSIONAL DEVELOPMENT

Optional virtual professional development to cover getting started in Minecraft and how to best use Coding in Minecraft

MORE INFO

For further information on Coding in Minecraft, please visit codingcredentials.com

DEMO

Free demo courses, including instructor resources, are available at codingcredentials.com

SALES CONTACT

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