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# GENERATION AI



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Venture through time to create helpful AI-powered inventions in the new Minecraft Hour of Code: Generation AI. Use problem solving, creativity, and computational thinking along with the principles of responsible AI. With coding in MakeCode Blocks or Python, Minecraft Hour of Code invites anyone to learn the basics of coding and how to build better AI for all. Follow these steps to get started.

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Microsoft Studios

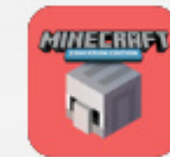
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## Screenshots



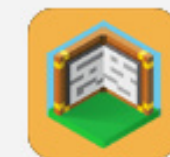
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# Minecraft Education

Microsoft Studios



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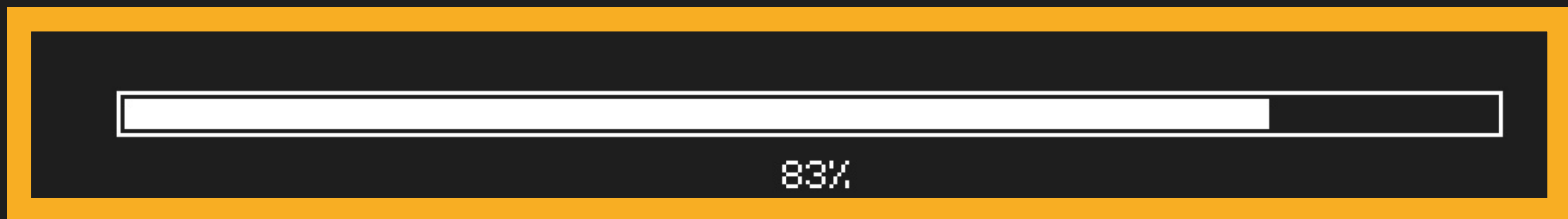
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فتح



# MINECRAFT EDUCATION





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# MINECRAFT EDUCATION

Demo Lesson!

Player


Start Lesson

Settings

Unlock Full Game



Welcome to the Minecraft Education Demo Lessons! We invite you to explore these lessons and learn how Minecraft Education Edition (MEE) unleashes creativity, and engages students in collaboration and problem-solving.



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Hour of Code: Generation AI  
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## Hour of Code: Generation AI

By Minecraft Education

Size: 11.3MB

Difficulty: Beginner

Ages: 7-18

CREATE WORLD

LESSON PLAN

Share Link

### DESCRIPTION

Embark on a journey through time to create helpful AI-powered inventions in the new Minecraft Hour of Code: Generation AI. Use problem-solving, creativity, and computational thinking along with the principles of responsible AI. With coding in MakeCode Blocks or Python, Minecraft Hour of Code invites anyone to learn the basics of coding and how to build better...

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### LEARNING OBJECTIVES

By the end of this lesson, learners will be able to:

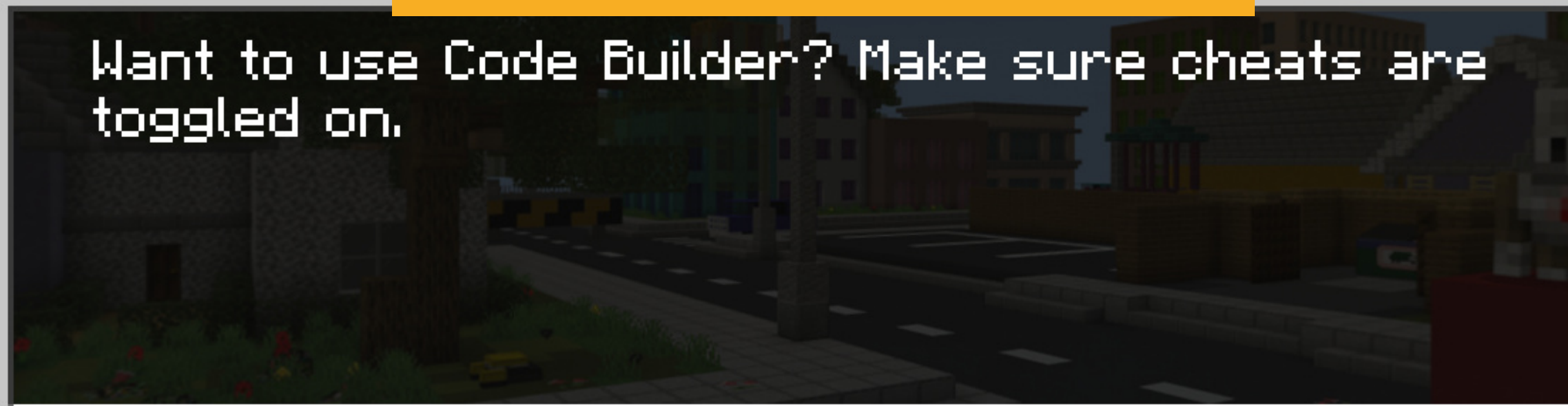
1. Explain the concept of Artificial Intelligence (AI) and its relevance in different aspects of our daily lives....

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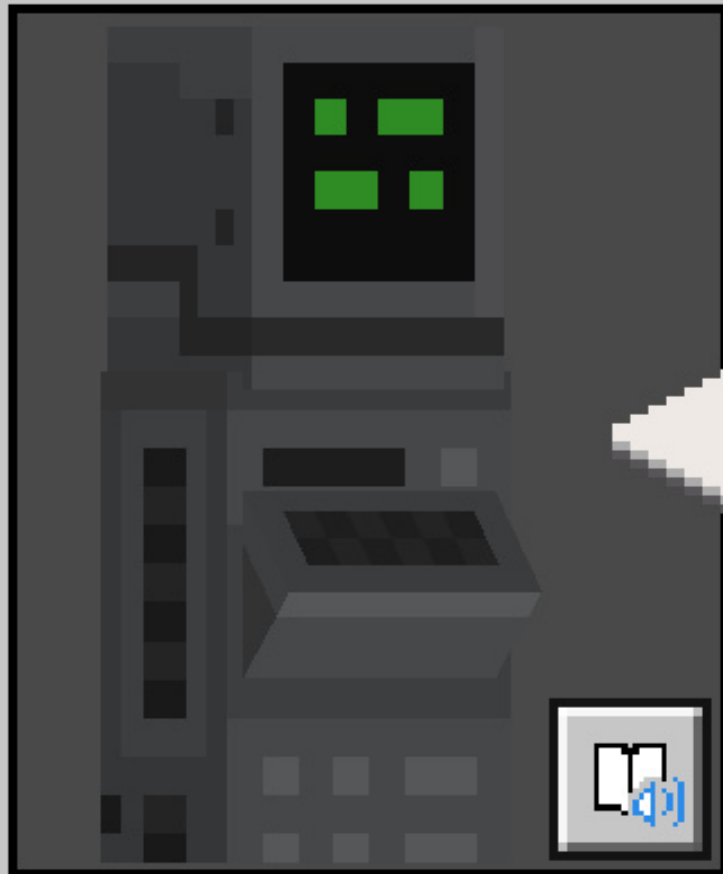
# MINECRAFT EDUCATION

Loading resource packs

Want to use Code Builder? Make sure cheats are toggled on.



## Controls



Welcome to Hour of Code 2023:  
Generation AI!

Let's start with a brief tutorial. Use  
your device to select a control scheme  
below that best applies to you.

If you need help reading, select the  icon to the left to try Transcribing Reader.

Keyboard

Touch Controls



Game menu interface with a globe icon, player avatars, and buttons for 'How to Play', 'Settings', and 'I'M FINISHED'.

1



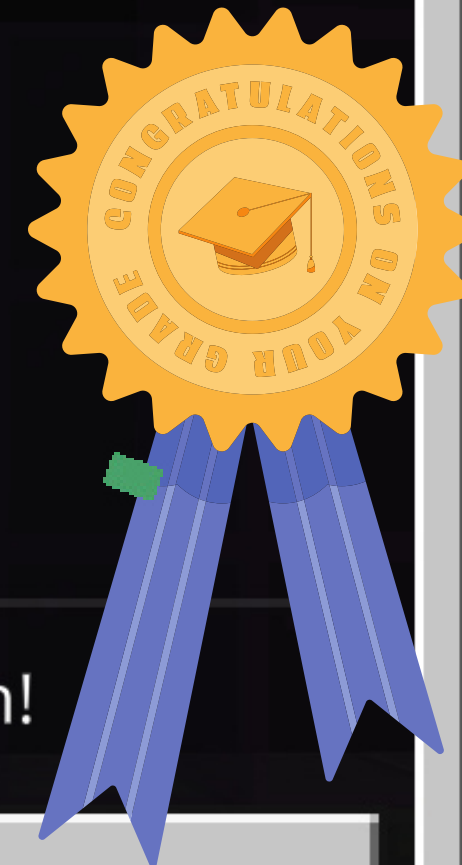
...e 2023 :  
... AT  
... how to look around and  
... Read the text at the bottom  
... your 'hotbar' for help on what  
...  
... our mouse to look around, or if you are  
... using a touchscreen device swipe, at the 'golden orbs'  
... pop. Then, move on to the next tutorial.

Player





CONGRATULATIONS!



First, use your mouse to look around, or if you are using a touchscreen device, swipe, at the 'golden orbs'.  
You earned a certificate of completion!

Get Certificate

Exit Lesson



MINECRAFT  
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GENERATION AI

**CERTIFICATE OF COMPLETION**

This certificate is awarded to

**Aisha Burhan**

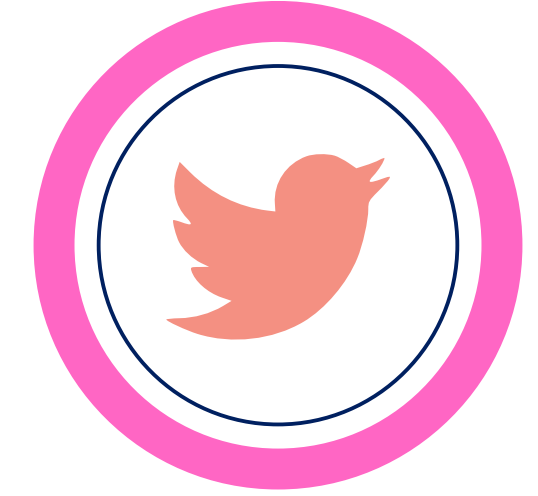
for successful completion of the

**HOUR OF CODE 2023**

and for demonstrating creativity and problem solving skills.



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للتواصل

*Aisha Burhan*