# Minecraft Coding - CodaKid

CodaKid's award-successful Minecraft coding courses for ages 8+ provide the perfect option to study Java programming with the professional textual content editor Eclipse! Kids make superb customized mods for Minecraft that they can share with family and mates! Attempt Without cost

Includes Limitless Access TO ALL Programs

### Mod Creation

### Essentials

In this newbie stage Minecraft coding course, youngsters learn actual Java code while making a custom axe that shoots fireballs as well as a repulsion shield that shoots enemies into the air! We cowl key concepts equivalent to conditionals and loops.

- Intro
- Beg
- Int
- Adv

Getting Began

**Command Blocks** 

Starting Our Axe

Starting Our Shield

Mod Creation 1: Forge Your Sword

On this widespread course, college students design their very own customized sword and give it particular powers using Java programming. We deepen our understanding of variables and methods.

- Intro
- Beg
- Int
- Adv

One Sword To Rule Them all

Revenge Of The Monster

# Mod Creation 1:

Energy Ore

On this exciting Minecraft coding course, children will create a brilliant-powered pickaxe and custom ore! We cover constructors and variables and deeper college students' understanding of Java

- Intro
- Beg
- Int
- Adv

Preparing our Tools

To Smelt Ore not to Smelt

It is Mine! All Mine!

Mod Creation 1: Create a Creature

In this highly creative Minecraft modding course, students will design and code their own customized mob in Minecraft! Students will deepen their understanding of parameters, variables, and methods

- Intro
- Beg
- Int
- Adv

Getting ready for an Epic Quest

It is ALIVE!

Mod Creation 1: Lucky Block

In this standard Minecraft coding course, college students will design and code their own custom Lucky Block mod! Students will deepen their understanding of randomization and conditionals

- Intro
- Beg
- Int
- Adv

Getting ready To Get Fortunate

What's Within the Field??

# Mod Creation 1: Magic Armor

In this motion-packed course, students will design and code their very own customized Magic Armor in Minecraft! Students will deepen their understanding of strategies, variables, and parameters.

- Intro
- Beg
- Int
- Adv

The Glow Up

Mod Creation 1: Brand New Biomes

In this extremely artistic Minecraft coding course, college students will create their very own customized biome! Students will deepen their understanding of methods, conditionals, and more!

- Intro
- Beg
- Int
- Adv

Hearth Up The Forge

Extreme Landscaping

## Mod Creation 1: Epic Weapons

In this fashionable Minecraft modding course, students will design and code a sequence of excessive weapons, together with our infamous Cow Cannon!

- Intro
- Beg
- Int
- Adv

Making ready your Weapons

Thunder Hammer

Lava Launcher

**Bovine Bullets** 

Mod Creation 1: Build and Boom!

In this explosive coding course, students will design and code a custom structure after which create massive explosions utilizing Java! Students will deepen their understanding of loops.

- Intro
- Beg
- Int
- Adv

Put together the Explosives!

Increase!

Construct and then Increase!

Mod Creation 1: Home In A Field

On this popular mod, college students will design and code a home that appears instantly with code. College students will deepen their understanding of parameters, variables, array lists, and loops.

- Intro
- Beg
- Int
- Adv

A Home Needs A Basis

The Transformation

It's Bigger On The Inside

# Mod Creation 1: Infinite Objects 1.12

On this fiery course, students will customise the AI of their creature (from Create A Creature) to create a fearsome fireball attack. Students will study Synthetic Intelligence and randomization

- Intro
- Beg
- Int
- Adv

Copy That

The Item Manufacturing unit

The Block Manufacturing unit

Mod Creation 1: Synthetic Intelligence and Fireballs

In this fiery course, college students will customize the AI of their creature (from Create A Creature) to create a fearsome fireball assault. College students will study Artificial Intelligence and randomization

- Intro
- Beg
- Int
- Adv

Create an incredible custom mod for Minecraft.

Children learn conditionals, loops, booleans, strategies, and more!

Mod Creation with Minecraft: Dragon Rider

Make your own custom fireplace-ball-capturing Ender dragon and equip it with armor! Study and apply with conditionals, loops, variables, methods, and extra!

- Intro
- Beg
- Int
- Adv

## Mod Creation 1 with Minecraft 1. Eight

This Minecraft coding course is CodaKid's original Mod Creation basic and offers a whopping 35+ hours of award-successful pupil tasks. We cover key concepts akin to parameters, variables, conditional, loops, and arrays.

- Intro
- Beg
- Int
- Adv

Create amazing customized instruments, weapons, biomes, and more for Minecraft®!

Kids learn real Java coding using the Eclipse textual content editor

College students be taught conditionals, loops, booleans, methods, and more!

Forge Your Sword

Strike the Earth

**Energy Armor** 

Make Some Monsters

Uncommon Loot

Model New Biomes

**Explosions and Particular Results** 

**Custom Buildings** 

**Epic Weapons** 

Mod Creation 2 with Minecraft 1. Eight

This creative and captivating Minecraft coding course teaches college students the way to make three customized dimensions in Minecraft. We cowl extra advanced strategies, loops, and conditionals.

- Intro

- Beg
- Int
- Adv

Extra Info

Create 3 custom dimensions (Overworld, Nether, and Finish) for Minecraft®! SYSTEM32.INFO

Kids further their abilities with Java coding using the Eclipse text editor

Students master conditionals, loops, strategies, occasions, and more!

The Overworld

Crops

The Underworld

Creepers & Bombs

Sky Island

Pets & Lasers

Wrap Up

Attempt For free

Skilled Instruments and Languages CodaKid students learn skilled languages akin to Python, JavaScript, and Java while utilizing the identical tools used at corporations like Google, Fb, and Intel.

Construct Real Video games and Software program Make professional grade games and software using leading edge expertise.

Quick, Helpful Support Our pleasant teachers will assist your youngster by means of messaging and display screen share

Future Innovators Are Born Here Make One thing Extraordinary with CodaKid Coding for teenagers. Our award-winning programs for ages eight and up impart actual twenty first century expertise.

Online Help from

Friendly Teachers

Whether or not students require set up help, have a query, or want support, our staff is right here to assist each step of the way!

2017 Parents Alternative GOLD

"Designed to teach programming at which it does an amazing job, however additionally it is a superb technique to tech and have downside-fixing skills, logic and patience"

TILLYWIG Mother and father Favorite PRODUCT "CodaKid clearly understands that the simplest means to teach programming is thru a arms on approach."

2017 FINALIST Best CODING AND COMPUTATIONAL Thinking Solution "Certainly one of the primary merchandise that really has the potential for the pupil to turn out to be proficient in coding."

2016/2017 ACTIVITYHERO'S Best CAMPS, Classes AND KIDS' Actions "My youngsters had a blast - would positively have them attend again!" - Elizabeth, April 2016

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