



Curious Coders

AGES 8-10

Your first big adventure into coding and AI —
where you learn to BUILD your own games, stories, and smart projects!

12 weeks • 2 fun classes a week • 1 hour each • Online & in Raipur

What you'll become

In Curious Coders, you don't just *learn about* computers — you become a real **creator**! Every week you'll make something cool you can play with and show your family. By the end, you'll have built your very own project from your own imagination.

Make Games

Build real games you can play and share

Create & Animate

Tell stories with characters that move & talk

Meet AI

Teach a computer to SEE and think!

Your 12-week journey

Two fun classes every week — here's the adventure, week by week:

Wk
1

Getting Started

Discover what code really is, then meet Scratch and make your first character come to life.

Wk
2

Motion & Loops

Make things move and learn the magic of loops to repeat actions automatically.

Wk
3

Looks & Sound

Give characters a voice, make them walk, and build your own musical instrument.

Wk
4

Drawing & Control

Turn your sprite into a drawing machine, then take control with the keyboard.

Wk
5

First Game — Part 1

Start building a real game: make things fall and learn how to catch them!

Wk
6

First Game — Part 2

Finish your game, make it totally yours, and play-test it like a real game studio.

Wk
7

Variables

Add a score, lives, and a 'Game Over' — now your game keeps track of everything!

Wk
8

Decisions

Teach your game to make choices with 'if-then', and build a maze game.

Wk
9

Design Your Own

Become a level designer — create your own maze and remix your favourite project.

**Wk
10**

Meet AI!

The exciting part — train a real AI to recognise objects using your own camera!

**Wk
11**

AI Creativity & Planning

See how AI helps create art and stories, then plan your very own big project.

**Wk
12**

Capstone & Showcase

Build your big project, then present it to everyone and get your certificate!

At the end, you'll get your Curious Coders Certificate!

And you'll be ready for the next adventure: AI Builders (ages 11–13)

No experience needed — we start from the very beginning! All you need is curiosity.