

SCRATCH CURRICULUM

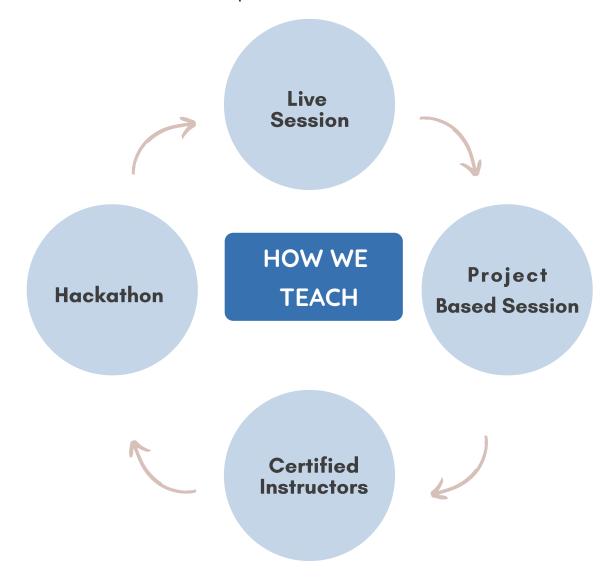
COURSE

CodePro Edu

- 20 Live classes
- Project Based Learning
- 20+ Guided Projects
- Detailed Notes On Each Topic

COURSE OBJECTIVE

Our objective is to deliver effective and simple education so that our students may become tomorrow's creators







SCRATCH CURRICULUM

COURSE

Projects













Games

3D Car Racing

Shooting Games

ping pong

Story Telling

voice

assistance

SCRATCH CURRICULUM

- Class 1: Basics of programming
- Class 2: Sequential programming
- Class 3: Animating the object
- Class 4: Conditional Statements & Loops.
- Class 5: Event driven programming
- Class 6: Mathematical Operators
- Class 7: String Operators
- Class 8: Conditional Operators
- Class 9: String Manipulation
- Class 10: Revision

- Class 11: Using Variables and Types
- Class 12: Functions
- Class 13: Using libraries & Extensions
- Class 14: Scrolling background
- Class 15: Cloning, Gravity & Costume design
- Class 16: 3D-Objects and Games
- Class 17: Machine Learning using SCRATCH
- Class 18: Create Your Own ALEXA
- Class 19: Create ChatBot
- Class 20: Revision and Assessment

