

## **Certificate Course**

## **Level 1 Code Apprentice**



- Programming Basics
- Object Animation
- Sequential Programming

Basics of Block-Based Programming



- · Event driven Programming
- Parallelism
- Cloning



- Loops
- Conditional Programming
- Iterations



- Local variable
- Interaction logic
- Game design

Create Interactive Games

Unlock the Power of Logic

**Control Flow** 

Basics

Session 1-14

Logic

Session 15-27

Think

Session 28-36

Create

Session 37-49

Code Your Way to Fun
Build Animations & Games While Learning

**Boost STEM & Cognitive Skills!** 

## WHAT WILL MY CHILD CREATE?

2 Interd

2 Interactive stories

10 Animations

) 10 Games

