

# SCRATCH

## Pathway – Level 3

Further Scratch: clones, my blocks, and boolean logic

Further Scratch moves beyond the skills introduced in Introduction to Scratch and More Scratch. You will make apps, games, computer-generated art, and simulations using boolean logic, functions, clones, and more.

### Explore

Get new skills

#### Nature rover

Use Scratch to create a wilderness scene for a nature rover to explore



#### Puzzle room

Create a spaceship puzzle room with a character that solves puzzles.



#### Mandala

Make computer generated mandalas in Scratch



### Design

Make design decisions

#### Swarms, schools and flocks

Create a game that uses clones to make swarms, schools, flocks, or another group of animals.



#### Music maker

Design your own musical instrument.



### Invent

Create a unique solution

#### Welcome to my world

Build a 2.5D world to explore and interact with.

