# Computer Science: Programming and Coding - Scratch Jr Year I

#### Overview

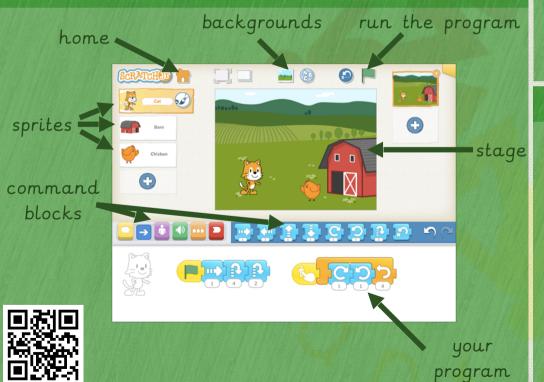


Coding is giving a computer or a robot instructions to follow.

Scratch Jr is an app. You can control characters called Sprites.



#### Scratch Jr Basics

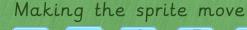


#### Scratch Jr Commands

Starting the program

















Ending the program





Making the sprite change











### Concepts

## Program

- list of instuctions which tells the computer exactly what to do

## Algorithm

- step by step instructions to solve a problem

#### Sequence

- more than one instruction to be followed in order

# Debug

- find and fix mistakes ina computer program

algorithm

coding

program

test

debug

sequence

command