

# Programming quizzes

## Civilisation



### Prior Knowledge

We have used scratch in Year 1 and programmed simple algorithms using bee-bots in Reception.



### My Component Knowledge:

Lesson 1: I can consolidate my understanding of the scratchjr app.

Lesson 2: I can sequence simple commands with an outcome.

Lesson 3: I can use a predefined design to create a simple animation.

Lesson 4: I can change and edit the design of an animation.

Lesson 5: I can design and make a simple programme.

Lesson 6: I can evaluate my simple programme.

### My Composite Knowledge:

I can use my knowledge to sequence a set of instructions to form an algorithm.

### My Powerful Knowledge:

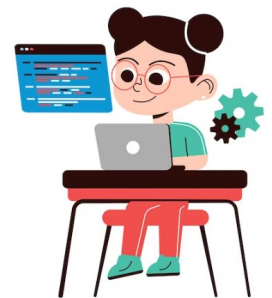
I can use specific applications to programme a quiz. I can evaluate my own quiz and others by offering constructive feedback.

### Key Vocabulary

**Tier 1:** change

**Tier 2:** edit, design, scratchjr

**Tier 3:** algorithm, programme



What is an algorithm?



How can you edit a design?

How can you set an outcome?