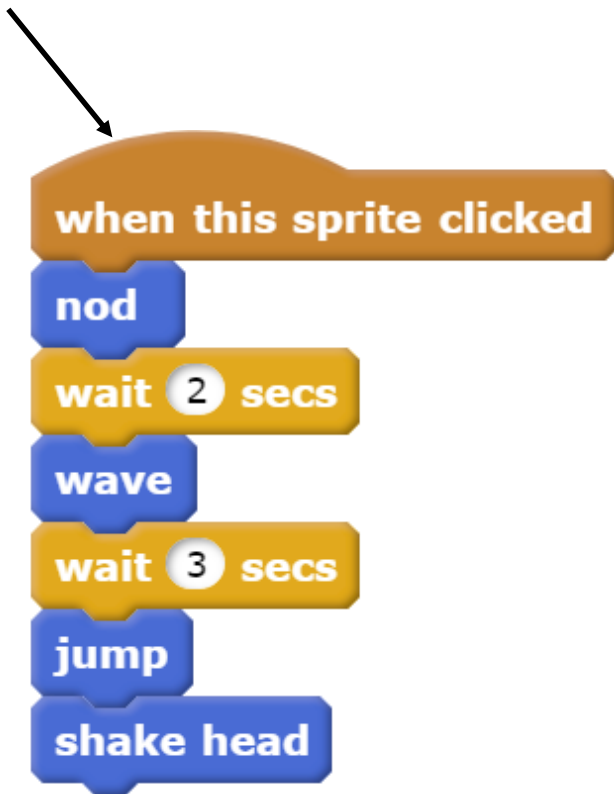


Scratch sequence scaffold prompts

Use these scaffold prompts formatively to check if pupils understand how sequence works.

Page 2 and 3 use simpler examples where both input (starting block) and actions (outputs) are abstracted.

Page 4 examples use real input blocks and include waits.



when say go

jump

hop

jump

nod

①

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen when someone says go?
- 3, What is the last **output**/action in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?

when head touched

smile

wave

tap head

nod

①

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen after your head is touched?
- 3, What is the last **output**/action in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?

when **c** key pressed

jump
hop
jump
nod

②

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen after the c key is pressed?
- 3, What is the last **output**/action in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?

when **a** key pressed

nod
jump
jump
hop

②

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen after the a key is pressed?
- 3, What is the last **output**/action in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?

```
when this sprite clicked
  wait 2 secs
  nod
  wait 2 secs
  jump
  wait 2 secs
  wave
  shake head
```

③

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen when you as the sprite are clicked?
- 3, What is the last **output/action** in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?

```
when this sprite clicked
  nod
  wait 2 secs
  wave
  wait 3 secs
  jump
  shake head
```

③

- 1, Can you act out this sequence?
- 2, What is the first thing that will happen when you as the sprite are clicked?
- 3, What is the last **output/action** in this sequence?
- 4, Say what happens in order
- 5, What is the input in this sequence?