

My Coding Project with Kit the Fox

Learning objective: To explain a sequence of instructions used in a computer program.

Use this writing frame to describe the code you made in Scratch. Kit the Fox wants to know how your sprite moves! Use the word bank to help you write your sentences.

In my Scratch project, I created a sequence to make my sprite move across the stage.

Word bank: first · then · next · finally · because · instruction · algorithm · when clicked · repeat · loop

1. What does your sprite do when the green flag is clicked? Start your sentence with: When I click the green flag... (2 marks)

2. Which blocks did you use to make the sprite move? Start your sentence with: I used the motion blocks to... (2 marks)

3. Did you use a loop or a repeat block? Why did you use it? Start your sentence with: I used a repeat block because... (2 marks)

4. What happened when you tested your code? Start your sentence with: When I tested my code, I saw that... (2 marks)

Extension challenge: Can you draw the blocks you used in your code in the space below? Try to colour code them to match Scratch (e.g., blue for Motion, yellow for Events).