



Animate Your Name

Make Letters Spin

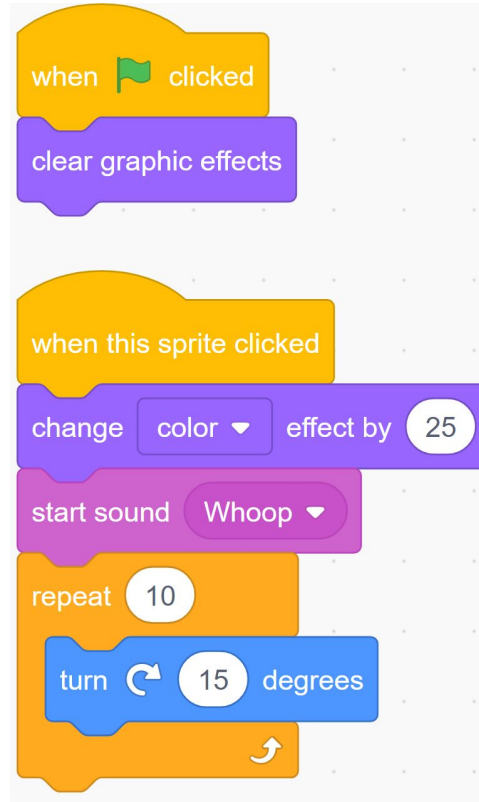
The image shows a Scratch code editor with a script for a character named Jared. The script is composed of several blocks:

- when green flag clicked** (orange block)
- clear graphic effects** (purple block)
- when this sprite clicked** (yellow block)
- start sound Baa** (pink block)
- change color effect by 25** (purple block)
- change fisheye effect by 25** (purple block)
- forever** (orange loop block) containing:
  - turn 15 degrees** (blue block)

The character's name, **JARED**, is displayed in a stylized font at the top right of the stage. Below the name, the letters J, A, R, E, and D are shown in individual boxes. A video feed of a person is visible in the bottom right corner of the stage area.

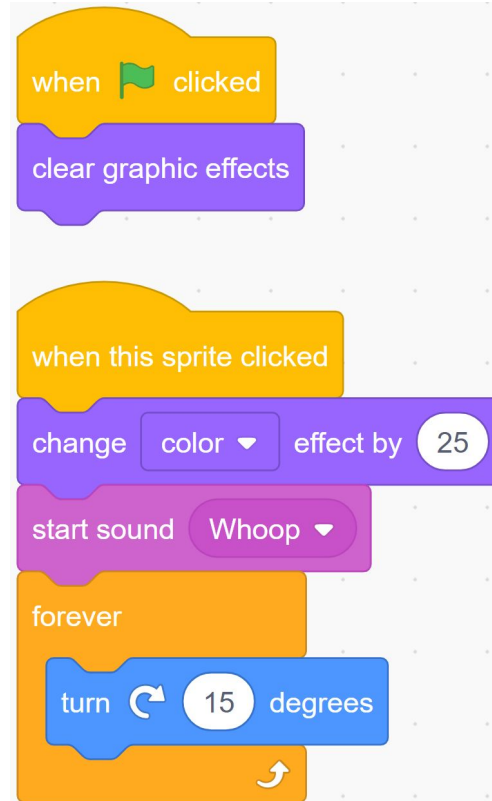
# Make it spin when clicked

1. Add in a repeat block
2. Put a turn block inside the repeat block



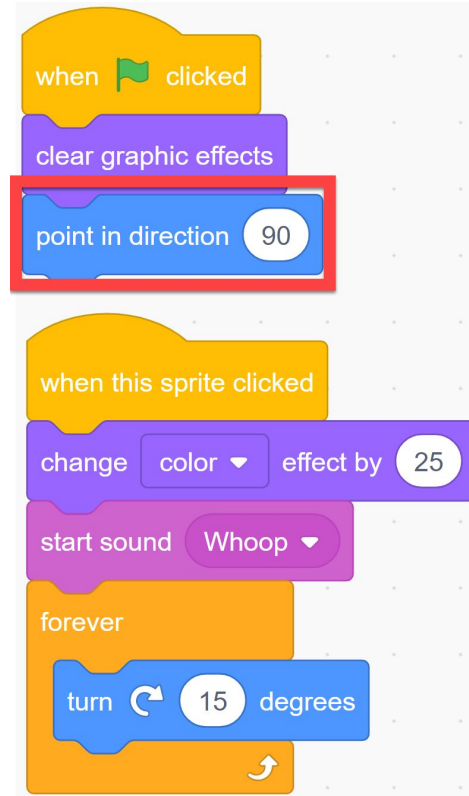
# Try a forever loop

1. What happens when you use a forever loop with a turn inside of it?



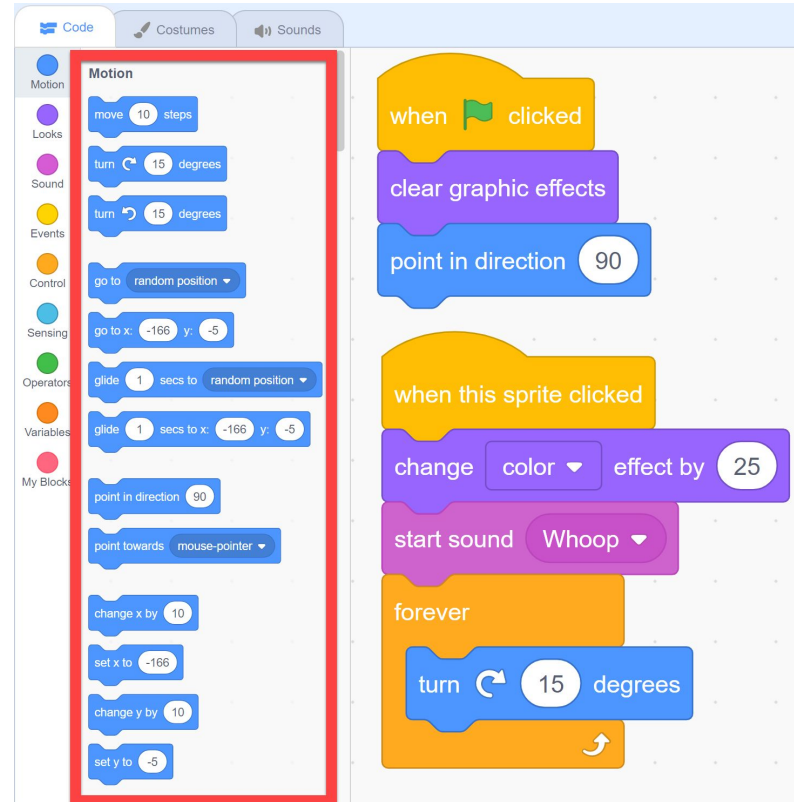
# To reset a sprite's direction . . .

1. Add a “point in direction” block when the green flag is clicked to reset the sprite's direction



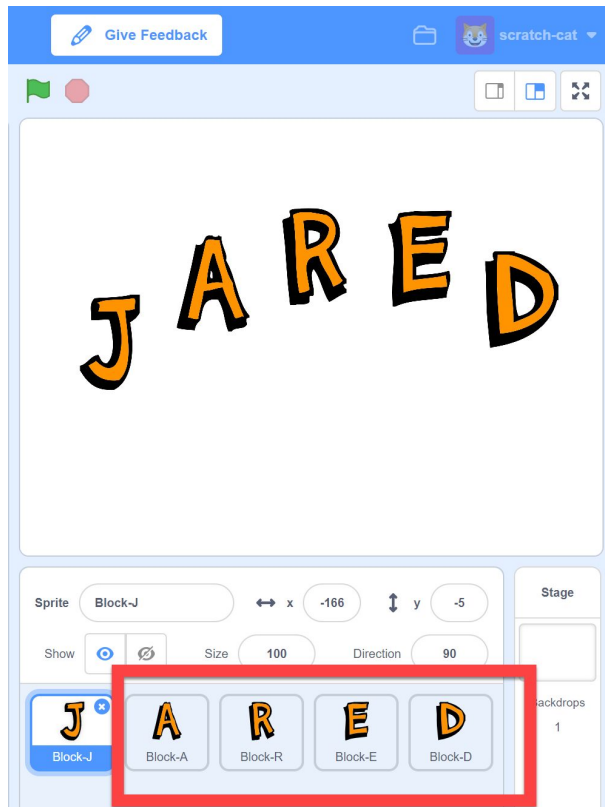
# Try out other motion blocks

1. Add in other combinations of motion blocks to see what they do
2. What happens if you use multiple repeats with different motion blocks?
3. What happens if you put repeats inside of repeats?
4. What happens if you put effects blocks inside of a repeat?

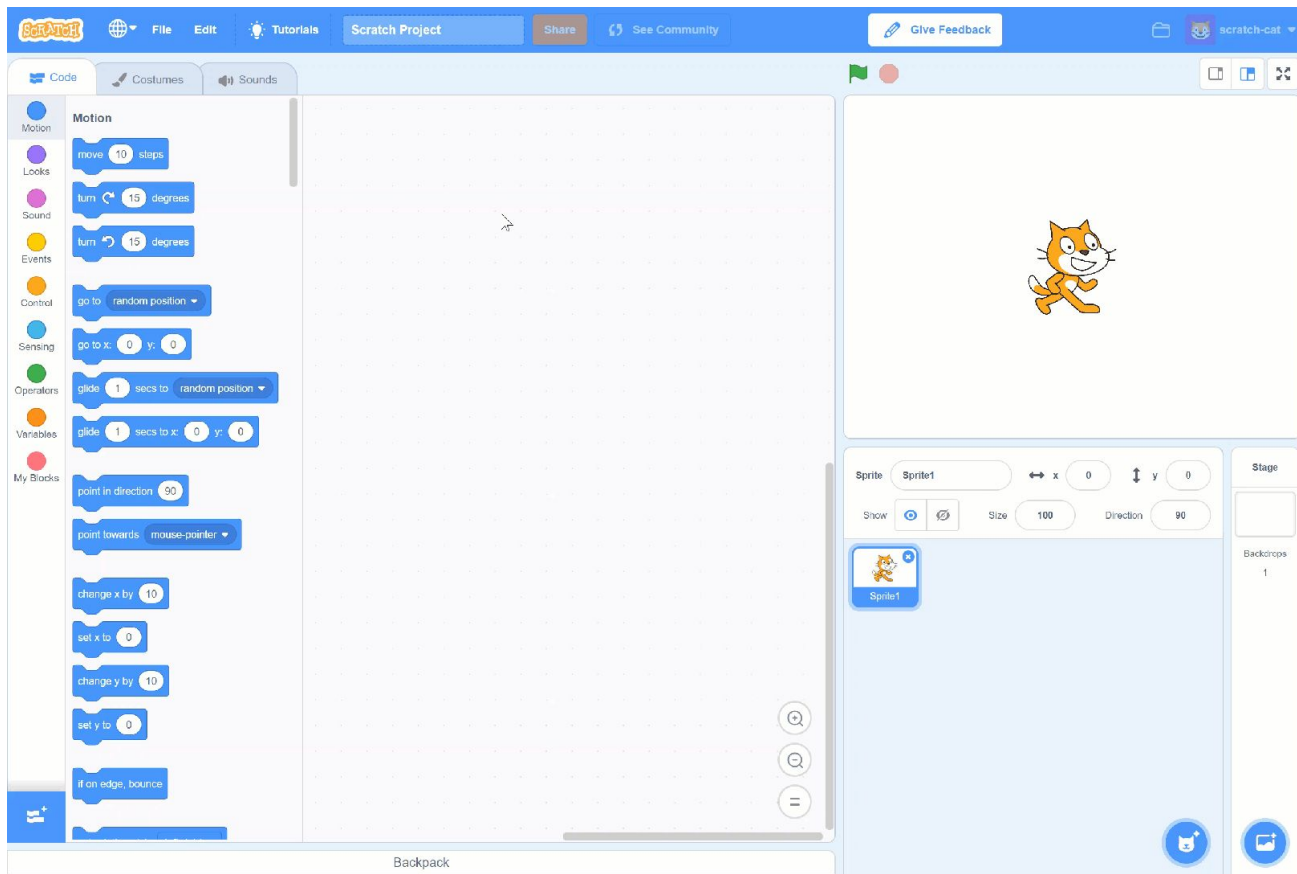


# Add in code for each letter

1. Click on a different letter in your name
2. Add in different code with repeats and motion blocks



# Use the tutorial button for more ideas and tips







Now, Coding is Elementary.

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