Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Animate Your Name Cards

Animate the letters of your name, initials, or favorite word.

scratch.mit.edu/name

SCRATCH

Animate Your Name Cards

Try these cards in any order:

- Color Clicker
- Spin
- Play a Sound
- Dancing Letter
- Change Size
- Press a Key
- Glide Around

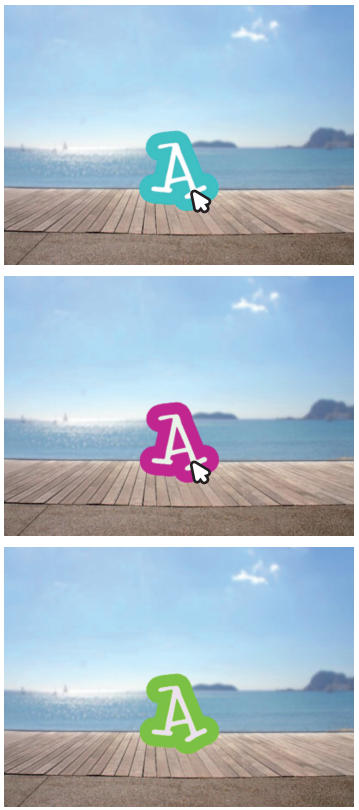
scratch.mit.edu/name

SCRATCH

Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Color Clicker

Make a letter change color when you click it.



Animate Your Name 1 SCRATCH

Color Clicker

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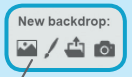
GET READY



Choose a backdrop.

Choose a letter from the Letters category.

ADD THIS CODE

Try different numbers.

TRY IT

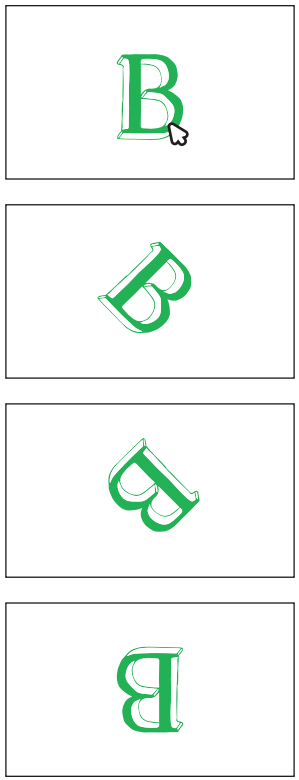
Click your letter.

Make a Card

1. Fold the card in half
2. Glue the backs together
3. Cut along the dashed line

Spin

Make a letter turn when you click it.



Animate Your Name 2

SCRATCH

Spin

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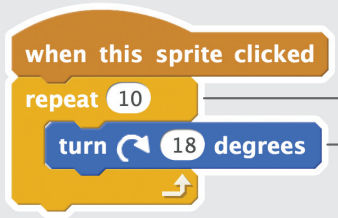
GET READY

Choose a letter from the Letters category.

ADD THIS CODE



Try different numbers.

TRY IT

Click your letter.

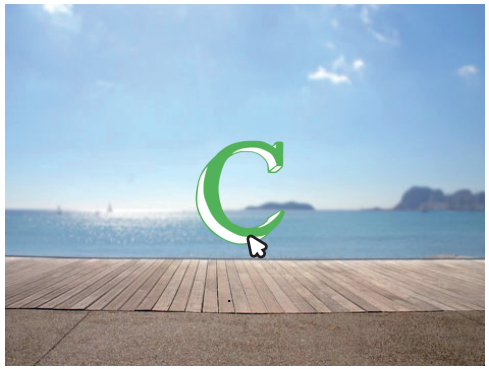
TIP

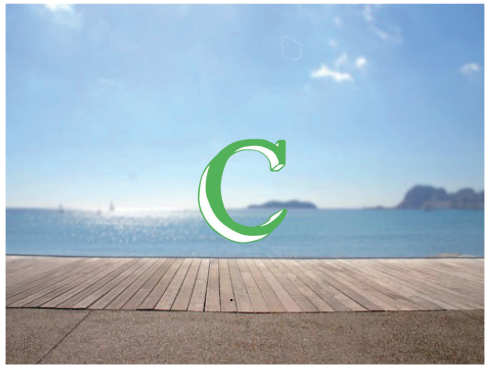
Click this block to reset the sprite's direction.

Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Play a Sound

Click a letter to play a sound.





Animate Your Name 3

Play a Sound

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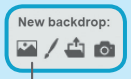
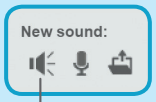
GET READY



Choose a backdrop.

Choose a letter from the Letters category.

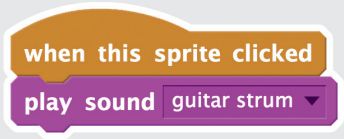
Click the Sounds tab.



Choose a sound.

ADD THIS CODE

Click the Scripts tab.



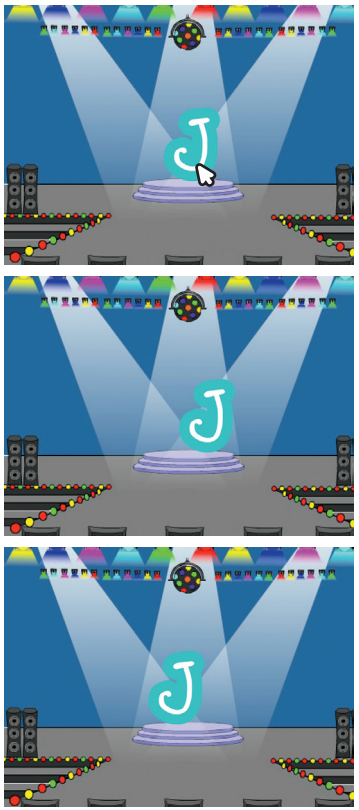
TRY IT

Click your letter.

Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Dancing Letter

Make a letter move to the beat.



Animate Your Name 4

Dancing Letter

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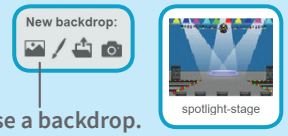
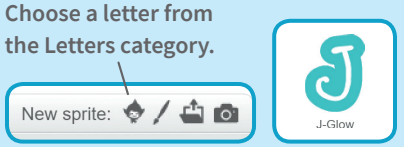
GET READY

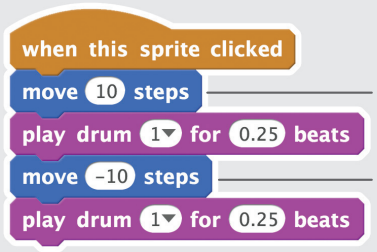


Choose a backdrop.

Choose a letter from the Letters category.



ADD THIS CODE

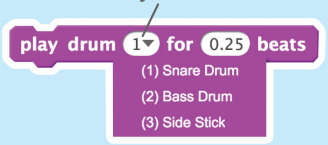


Type a positive number to move forward.

Type a negative number to move back.

TIP

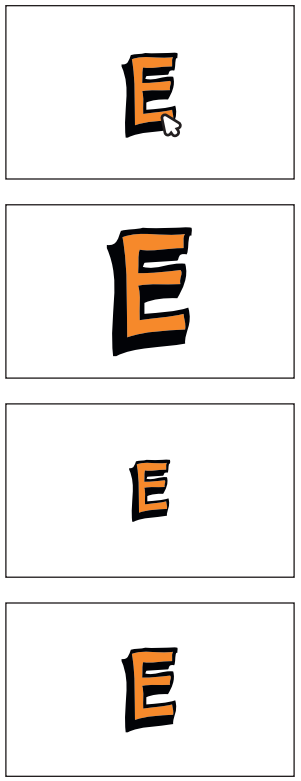
You can choose any drum from the menu.



Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Change Size

Make a letter get bigger and then smaller.



Animate Your Name 5

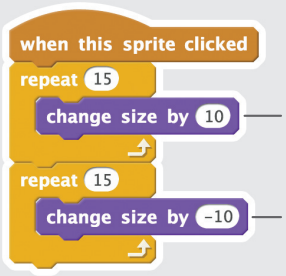
Change Size

scratch.mit.edu/name

GET READY

Choose a letter from the Letters category.

ADD THIS CODE



Type a positive number to get bigger.

Type a negative number to get smaller.

TRY IT

Click your letter.

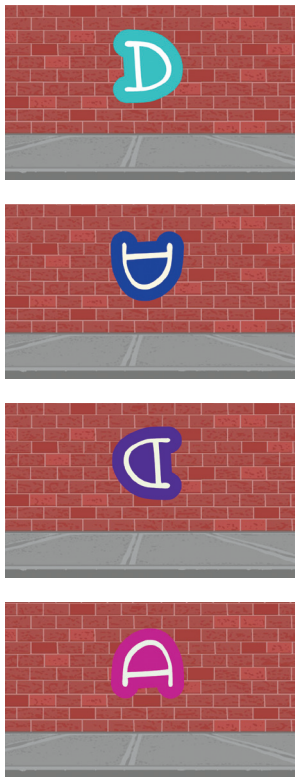
TIP

Click this block to reset the size.

Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Press a Key

Press a key to make your letter change.



SCRATCH

Press a Key

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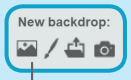
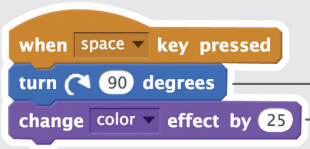
GET READY



Choose a backdrop.

Choose a letter from the Letters category.

ADD THIS CODE



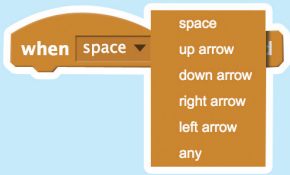
Try different numbers.

TRY IT

Press the **space** key.

TIP

You can choose a different key from the menu.
Then press that key!



Make a Card 1. Fold the card in half 2. Glue the backs together 3. Cut along the dashed line

Glide Around

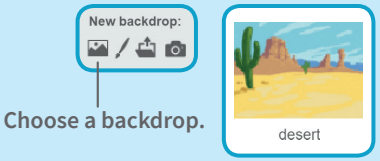
Make a letter glide smoothly from place to place.

Animate Your Name 7

Glide Around

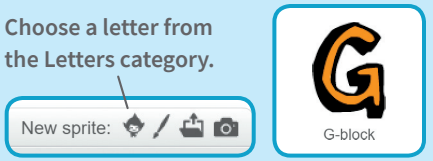
scratch.mit.edu/name

GET READY

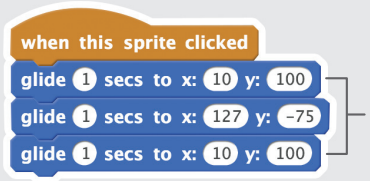


Choose a backdrop.

Choose a letter from the Letters category.



ADD THIS CODE



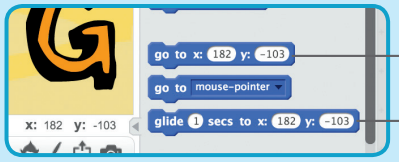
Try different numbers.

TRY IT

Click your letter to start.

TIP

Drag your sprite to where you want it and then add a **glide** block to your script.



When you drag a sprite, its **x** and **y** position will update in the Blocks palette.