

Make a Card



1. Fold the card in half

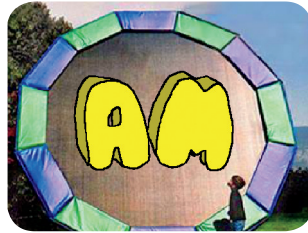


2. Glue the backs together



3. Cut along the dashed line

Animate Your Name Cards



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

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

Make a Card



1. Fold the card in half



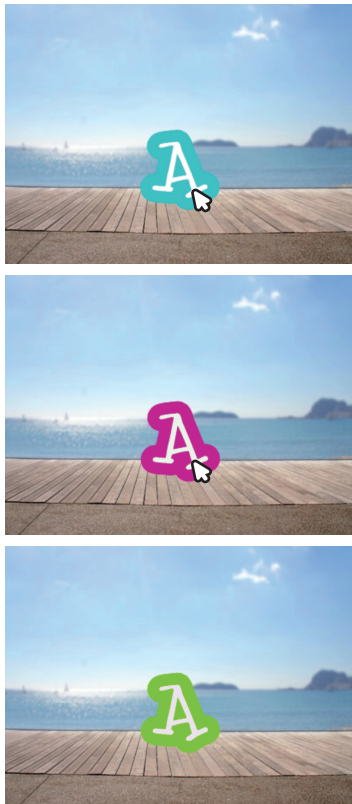
2. Glue the backs together



3. Cut along the dashed line

Color Clicker

Make a letter change color when you click it.



Animate Your Name

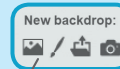
1



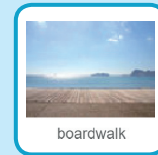
Color Clicker

scratch.mit.edu/name

GET READY



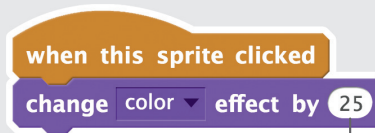
Choose a backdrop.



Choose a letter from the Letters category.



ADD THIS CODE



Try different numbers.

TRY IT

Click your letter.



Make a Card



1. Fold the card in half



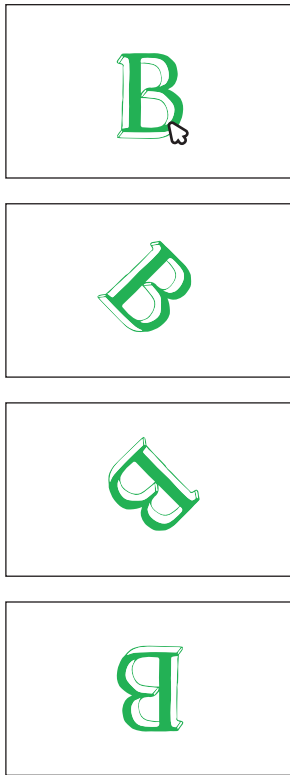
2. Glue the backs together



3. Cut along the dashed line

Spin

Make a letter turn when you click it.



Animate Your Name

2



Spin

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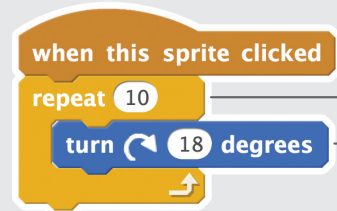
GET READY

Choose a letter from the Letters category.

New sprite:



ADD THIS CODE



Try different numbers.

TRY IT

Click your letter.



TIP

Click this block to reset the sprite's direction.

point in direction 90

Make a Card



1. Fold the card in half



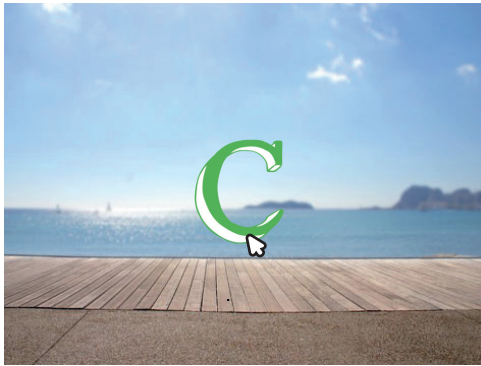
2. Glue the backs together



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Play a Sound

Click a letter to play a sound.



Animate Your Name

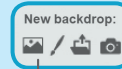
3



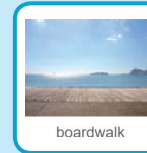
Play a Sound

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GET READY



Choose a backdrop.

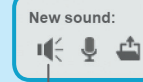


Choose a letter from the Letters category.

New sprite: icons for sprite, pencil, and camera.



Click the Sounds tab.



Choose a sound.

ADD THIS CODE

Click the Scripts tab.

when this sprite clicked

play sound guitar strum

TRY IT

Click your letter.

Make a Card



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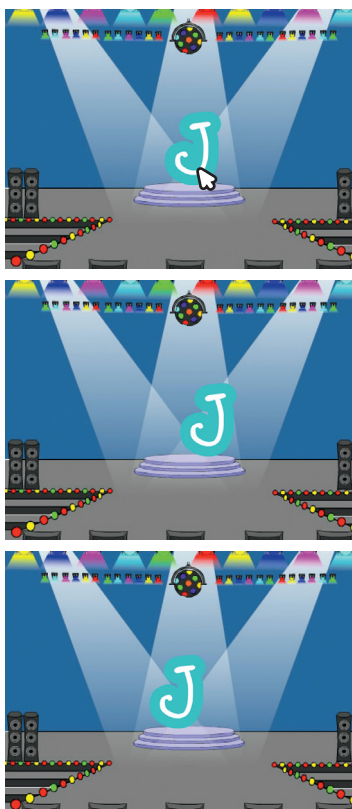
3. Cut along the dashed line

Dancing Letter

Dancing Letter

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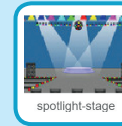
Make a letter move to the beat.



GET READY



Choose a backdrop.



Choose a letter from the Letters category.

New sprite:



ADD THIS CODE

when this sprite clicked

move 10 steps

Type a positive number to move forward.

play drum 1 for 0.25 beats

move -10 steps

Type a negative number to move back.

play drum 1 for 0.25 beats

TIP

You can choose any drum from the menu.

play drum 1 for 0.25 beats

- (1) Snare Drum
- (2) Bass Drum
- (3) Side Stick

Animate Your Name

4



Make a Card



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3. Cut along the dashed line

Change Size

Make a letter get bigger and then smaller.



Animate Your Name

5



Change Size

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GET READY

Choose a letter from the Letters category.

New sprite:    



ADD THIS CODE

```
when this sprite clicked
  repeat (15)
    change size by 10
  repeat (15)
    change size by -10
```

— 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.

```
set size to 100 %
```

Make a Card



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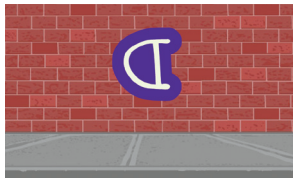
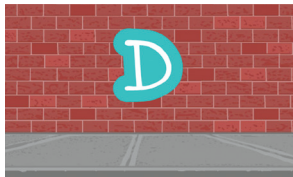
2. Glue the backs together



3. Cut along the dashed line

Press a Key

Press a key to make your letter change.



Animate Your Name

6



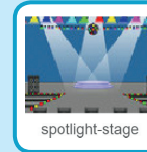
Press a Key

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GET READY



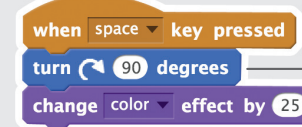
Choose a backdrop.



Choose a letter from the Letters category.



ADD THIS CODE



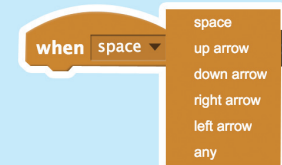
Try different numbers.

TRY IT

Press the **space** key.

TIP

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



Make a Card



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Glide Around

Make a letter glide smoothly
from place to place.



Animate Your Name

7



Glide Around

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GET READY

New backdrop:



Choose a backdrop.



desert

Choose a letter from
the Letters category.

New sprite:



G-block

ADD THIS CODE

when this sprite clicked

glide 1 secs to x: 10 y: 100

glide 1 secs to x: 127 y: -75

glide 1 secs to x: 10 y: 100

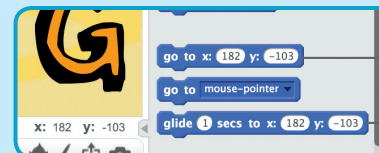
Try different numbers.

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.