

Make a Card



1. Fold the card in half

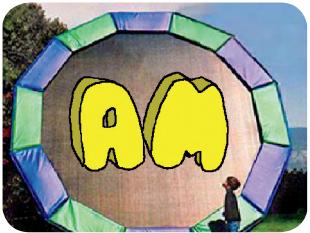


2. Glue the backs together



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



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3. Cut along the dashed line

Color Clicker

Make a letter change color
when you click it.



Animate Your Name

1

SCRATCH

Color Clicker

scratch.mit.edu/name

GET READY



Choose a backdrop.



Choose a letter from
the Letters category.



ADD THIS CODE

when this sprite clicked

change color ▾ effect by 25

Try different numbers.

TRY IT

Click your letter.



Make a Card



1. Fold the card in half



2. Glue the backs together

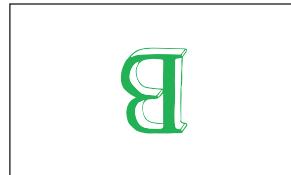
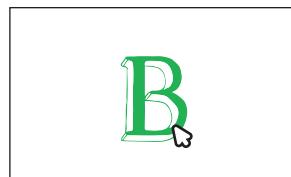


3. Cut along the dashed line

Spin



Make a letter turn when you click it.



Animate Your Name

2

SCRATCH

Spin

scratch.mit.edu/name

GET READY

Choose a letter from
the Letters category.

New sprite:



ADD THIS CODE

```
when this sprite clicked
repeat (10)
  turn (18 degrees)
```

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



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3. Cut along the dashed line

Play a Sound

Click a letter to play a sound.



Animate Your Name

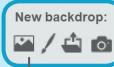
3

SCRATCH

Play a Sound

scratch.mit.edu/name

GET READY



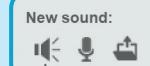
Choose a backdrop.



Choose a letter from the Letters category.



Click the **Sounds** tab.



Choose a sound.

ADD THIS CODE

Click the **Scripts** tab.

```
when this sprite clicked  
play sound [guitar strum v]
```

TRY IT

Click your letter.

Make a Card



1. Fold the card in half



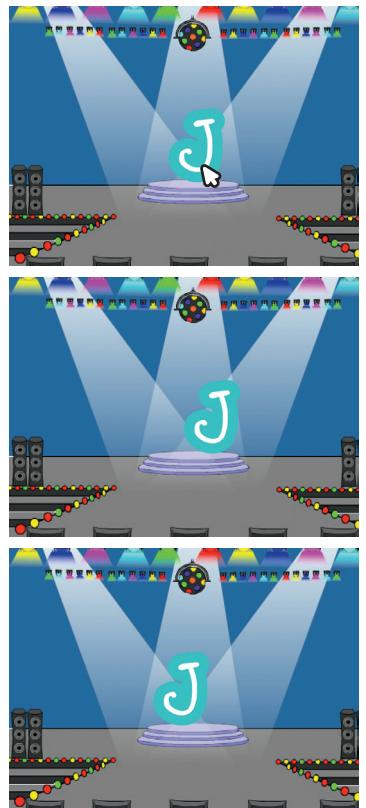
2. Glue the backs together



3. Cut along the dashed line

Dancing Letter

Make a letter move to the beat.



Animate Your Name

4

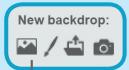
SCRATCH

Dancing Letter

scratch.mit.edu/name

GET READY

New backdrop:



Choose a backdrop.



spotlight-stage

Choose a letter from the Letters category.

New sprite: / / /



J-Glow

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

Make a Card



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Change Size

Make a letter get bigger and then smaller.



Animate Your Name

5

SCRATCH

Change Size

scratch.mit.edu/name

GET READY

Choose a letter from
the Letters category.

New sprite:



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



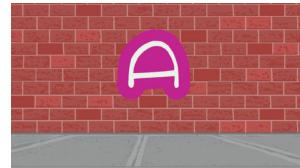
2. Glue the backs together



3. Cut along the dashed line

Press a Key

Press a key to make your letter change.



Animate Your Name

6

SCRATCH

Press a Key

scratch.mit.edu/name

GET READY

New backdrop:



Choose a backdrop.

New sprite:



Choose a letter from
the Letters category.



ADD THIS CODE

```
when space key pressed
  turn 90 degrees
  change color by 25
```

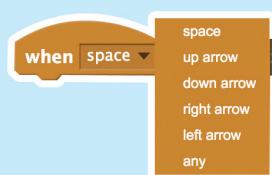
Try different numbers.

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

SCRATCH

Glide Around

scratch.mit.edu/name

GET READY

New backdrop:

Choose a backdrop.



Choose a letter from
the Letters category.



New sprite:

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.