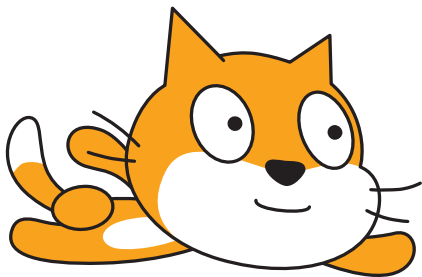


# Choose a character

Choose a character to fly.

**Time to fly!**



# Choose a character



Get ready

New backdrop:



Choose a backdrop or paint your own.

New sprite:



Choose a sprite from the Flying theme or paint your own.



Add this code

when  clicked

go to front

say Time to fly! for 2 secs

Type what you want your sprite to say.

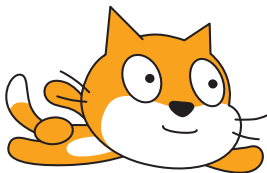
Do it



Click the green flag to start

# Start flying

Move the scenery so your character looks like it's flying.



2 - Time to fly

# Start flying



Get ready

New sprite:



Choose a sprite to fly by, such as Buildings.



Add this code

when  clicked

forever

set x to 250

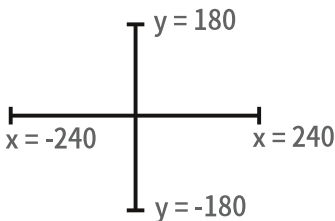
repeat 100

change x by -5

Start from the right end of the stage.

Type a negative number to move left.

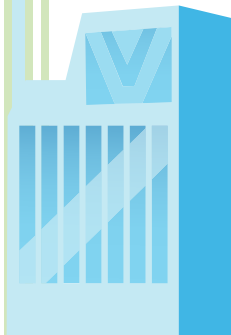
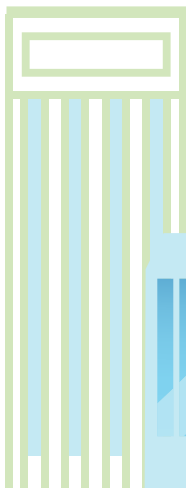
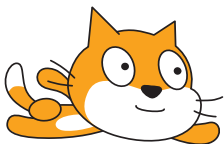
Tip



x is the position on the Stage from left to right.

# Switch looks

Add variety to your scenery.

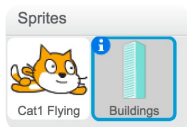


3 - Time to fly

# Switch looks

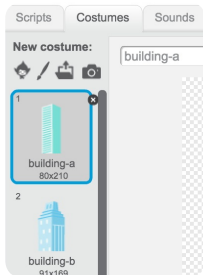


Get ready

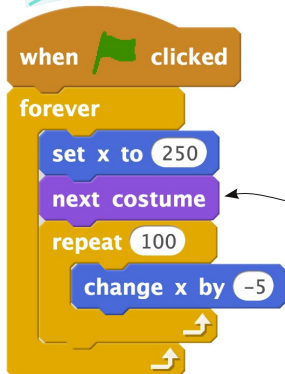


Click to select the Building sprite.

Then, click the Costumes tab to see different costumes.



Add this code



Add this block to switch costumes.

Do it



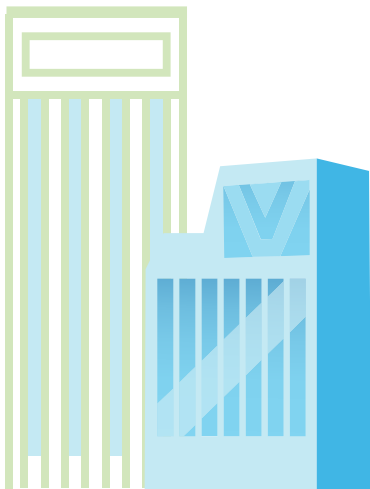
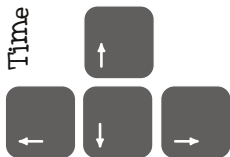
Click the flag to start

# Make it interactive

Make your character move when you press a key.



Time to fly - 4



# Make it interactive



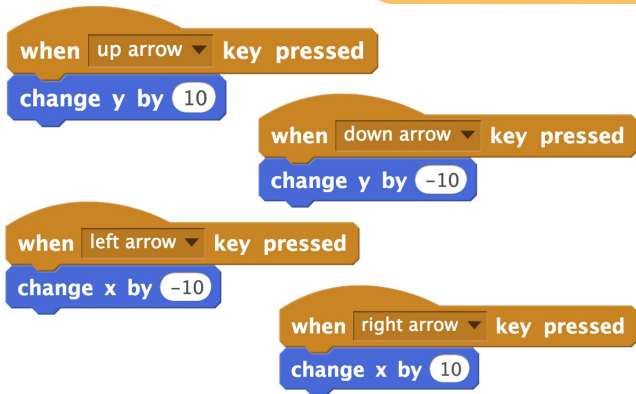
Get ready



Click to select your flying sprite.



Try this code



Do it



Click the flag to start.



# Floating clouds

Make clouds float by in the sky!



5 - Time to fly

# Floating clouds



Get ready

New sprite:



Choose clouds from the library.

Try this code

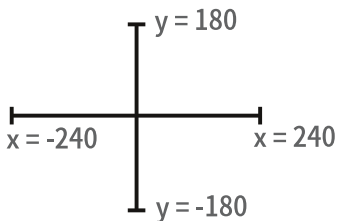


Type 180 to keep the clouds in the top half.

Drag the **pick random** block into the **set y to** block.



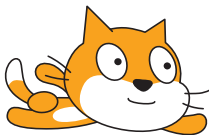
Tip



y is the position on the Stage from top to bottom.

# Flying hearts

Add hearts or other floating objects to collect.



Time to fly - 6



# Flying hearts



Get ready

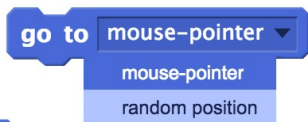
New sprite:



Choose a sprite,  
such as Heart.



Try this code



Choose random  
position from the  
menu.

Do it

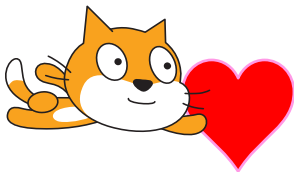


Click the green flag to start

# Collect points

Add a point each time you touch a heart or other object.

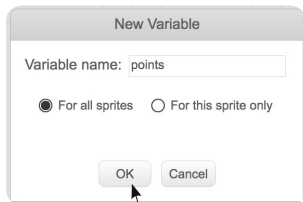
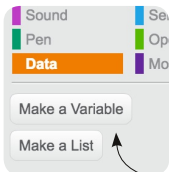
points 1



Time to fly - 7

# Collect points

Get ready



Make a variable and name it points, then click OK.



Try this code



Reset points at the start.

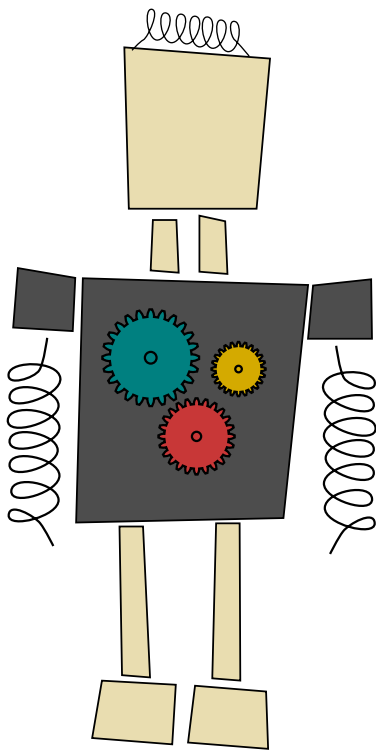
Choose Heart from the menu.

Add a point.

Do it



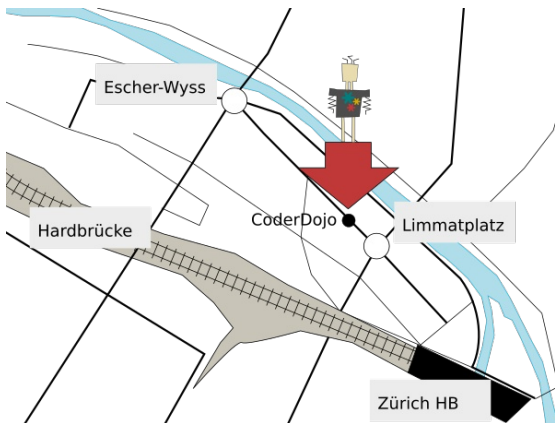
Click the green flag to start



**CoderDojo**  
**Zürich**

CoderDojo ist ein freier Programmierklub für Kinder und Jugendliche zwischen 7 und 17 Jahren.

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Jeden Sonntag, 15:00 - 17:00 @ Liip

Limmatstrasse 183

8048 Zürich

<http://coderdojzh.github.io/>