

Scratch Project Editor - Im x

scratch.mit.edu/projects/editor/?tip\_bar=getStarted

ScrATCH File Edit Tips About

Untitled v423f

X: 240 Y: -180

Sprites New sprite: [Icons]

Stage 1 backdrop

New backdrop: [Icons]

Sprite1

Scripts

Motion

- move 10 steps
- turn 15 degrees
- turn 15 degrees
- point in direction 90
- point towards
- go to x: 0 y: 0
- go to mouse-pointer
- glide 1 secs to x: 0 y: 0
- change x by 10
- set x to 0
- change y by 10
- set y to 0
- if on edge, bounce
- set rotation style left-right

Events

Control

Sensing

Operators

More Blocks

x position

y position

direction

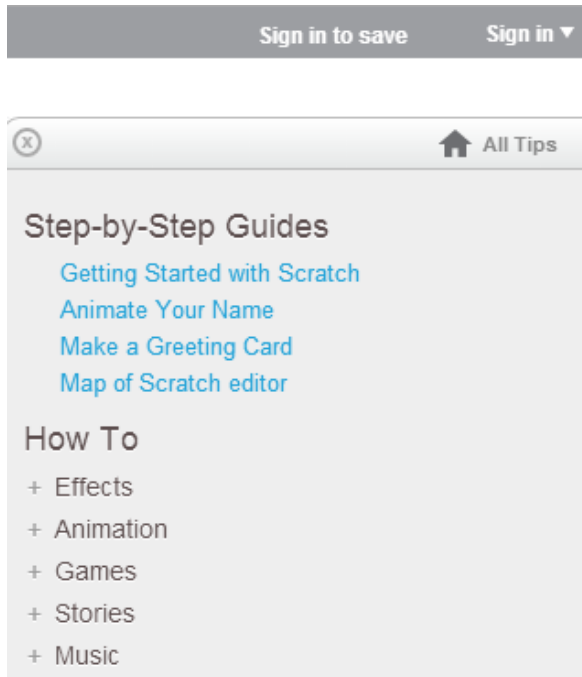
**Sprites, Scripts, Costumes, Sounds, Backdrops, Motion, Looks, Sound, Pen, Events, Control.**

**Scratch.MIT.edu** is the URL for Scatch. MIT = Massachusetts Institute of Technology.

To get to the Getting Started with Scratch tutorial:

Tips menu

The TIPS menu gives you these choices, the Step by Step Guides shown below.

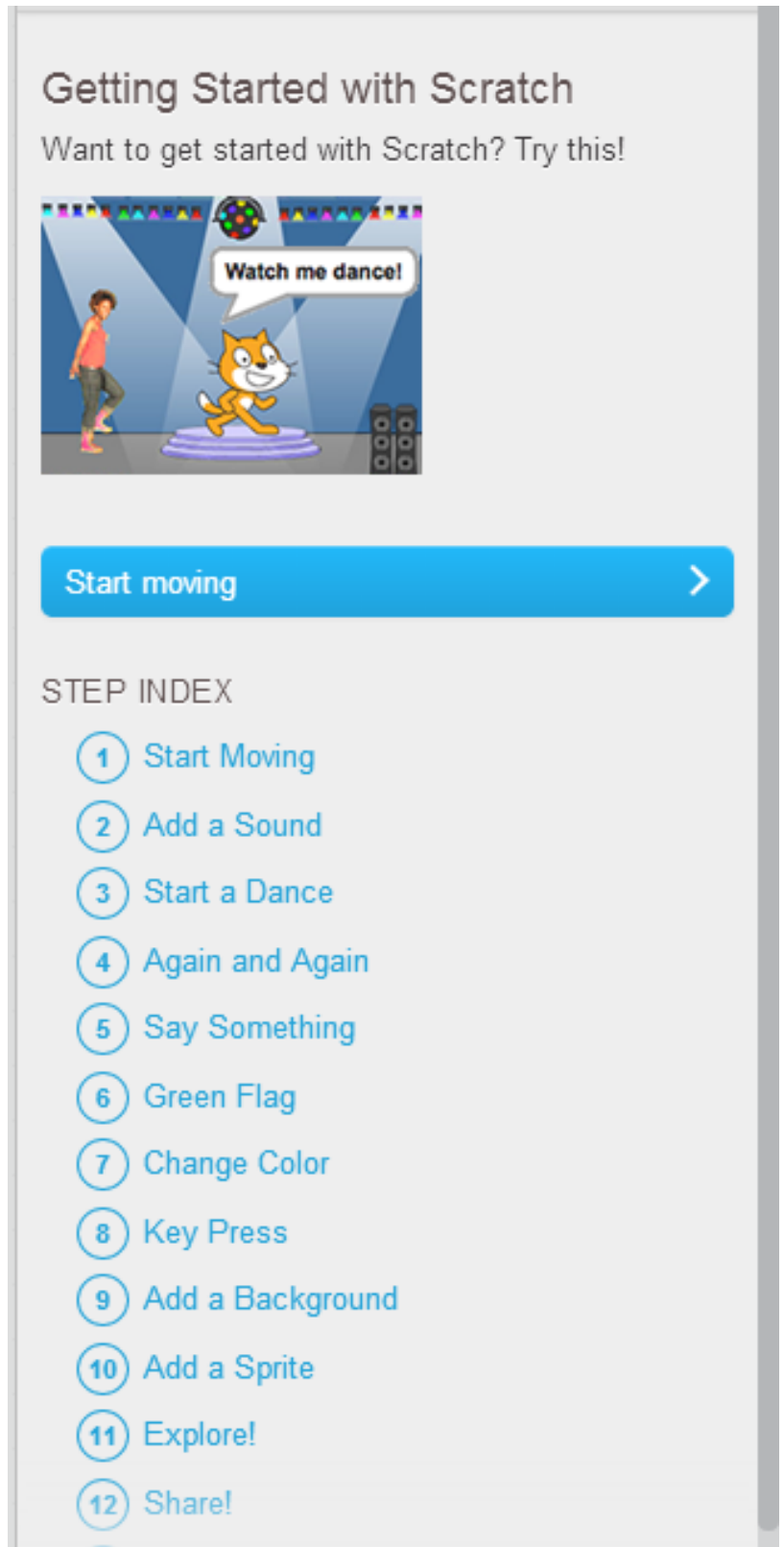


Note also the Sign In to Save choice and the Sign In choice at the top of the panel with the Step by Step Guides and the How To tutorials and examples.

How could you draw a square with Scratchy, the cat? Is it similar to doing it with NetLOGO?

How would you draw a sequence of 36 spiralling squares with Scratchy or TC, the cat?

How would you draw a circle?



<http://www.cs.uni.edu/~jacobson>

Wednesday, August 27, 2014