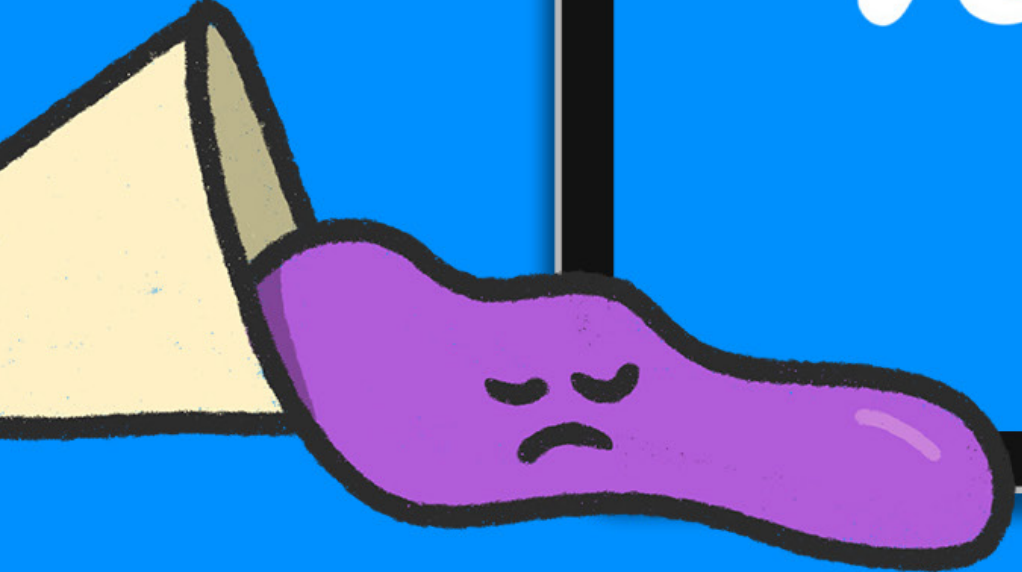
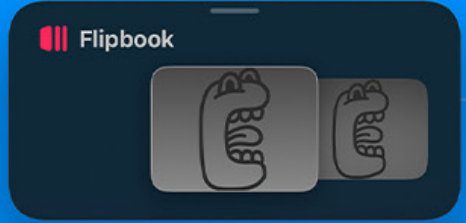


Draw & Paint

Done



ANIMATION





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Exercise Resources

Along with this guide, I have included a couple of starter files and movie settings for students who would like to follow along.

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Exercise Resources

Wiggle Animation Exercise

Movie settings: Widescreen format, HD resolution, 6fps, 3 seconds

Morphing Exercise

Movie settings: Widescreen format, HD resolution, 6fps, 3 seconds

Smear Effect Exercise

Movie settings: Widescreen format, HD resolution, 6fps, 3 seconds

Liquid Linear Wipe Exercise

Starter File available in Resources section of class

Motion Paths Exercise

Starter File available in Resources section of class

Student Project Exercise

Movie settings: Square format, 720x720, 12fps, 3 seconds

Advance Project Exercise

Starter File available in Resources section of class

*Feel to customize the movie settings to fit your preferred format

TECHNIQUE 1

Wiggle Animation

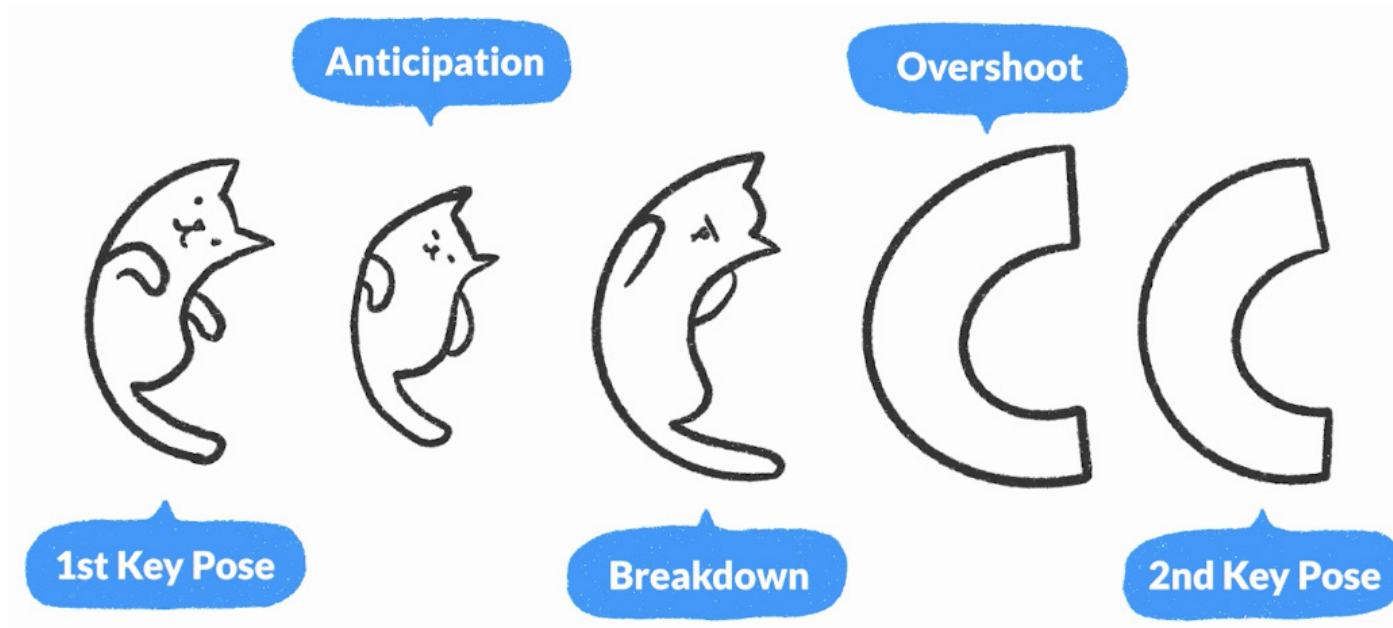
To create a looping **WIGGLE** animation
you just need to **TRACE** a drawing or lettering **2X**



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TECHNIQUE 2

Morphing



Morphing is an effect that exaggerates the transformation from one key pose to another using Anticipation and Overshoot.

TECHNIQUE 3

Smear Effect

In animation, smears are created by stretching and distorting the shape of a character or object. Sometimes the animator draws multiple limbs or features to suggest motion blur. These exaggerated shapes are only visible for a few frames, but they create the illusion of a lot of extra frames being added.

TECHNIQUE 4

Liquid Wipe

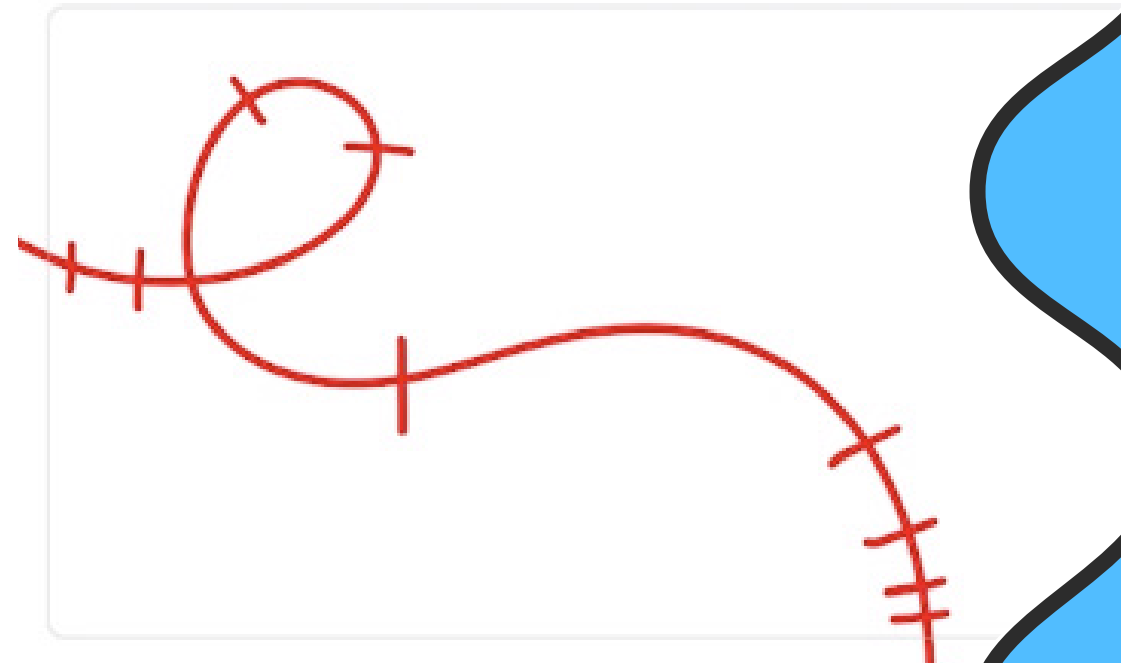
Liquid wipe uses straight ahead animation with layer masks to create a liquid reveal animation. This technique is great for transitions and logo reveals.

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TECHNIQUE 5

Motion Paths

Is when you draw out an animation sequence frame by frame from start to end along a path.



HELPFUL DEFINITIONS

Spacing is the distance an object moves within a specific amount of time for an action. And most importantly it works along an arc, to denote acceleration and deceleration.

Straight Ahead Animation is when you draw out an animation sequence frame by frame from start to end. This technique is great for embellishments and visual effects where you want to create a liquidly animation or spontaneous action.

Stretch & Squash is the act of stretching and squashing an object to give the illusion of gravity, weight, and flexibility.

Timing is the number of drawings for a given action. More drawings/frames between poses gives the viewer a slow and smooth action while fewer drawings/frames gives the viewer a faster and crisper action.

APPLICATION

Class Project Steps

- 1. Selet subject:** If you can't think of something try personalizing one of the lesson exercises
- 2. Set up file**
- 3. Animate subject using 1 or more techniques**
- 4. Export animation as a video or a gif**



Animation Idea Starters

Not sure what to animate? Here's some thought starters for all 5 techniques.

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Wiggle Animation Ideas:

- Animate a word or phrase
- Animate a simple doodle or shape

Morphing Ideas:

- Animate a letter into an object (ex: letter C to Cat)

Smear Effect Ideas:

- Animate a character turning from side to side
- Animate a character swinging a bat or other object

Liquid Wipe Ideas:

- Use liquid wipe to fill in a letter or word
- Use liquid wipe to fill in a logo

Motion Paths Ideas:

- Animate a blob flying around the screen
- Animate a line or motion accent

JOIN THE STUDENT GALLERY

Uploading Class Project

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Project Instructions

For the Class Project: Create a **looping animation** using at least **1 technique** you learned from the class and post it to the Project Gallery.

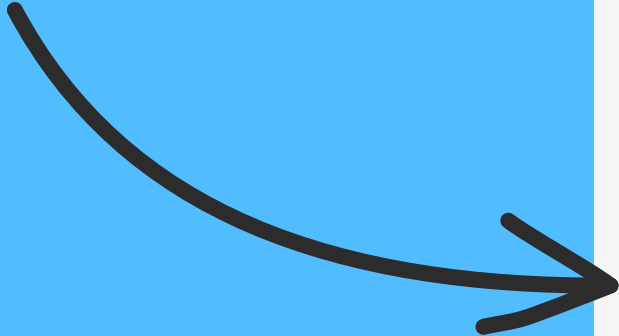
My Project

Submit Project

Publish

Uploading Animations to Your Class Project

You have to use **ADD MORE CONTENT** section to upload Animated Gifs or Embed Videos.



COVER IMAGE

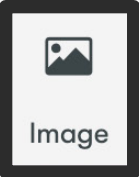
Choose a photo that represents your project. Max 8MB.

Upload Image

PROJECT TITLE

PROJECT DESCRIPTION

ADD MORE CONTENT



Image



Video



Other

Click "Image" to Upload an Animated Gif.

CREATING PERSONAL PROJECT

This project will not be associated with a class.

To create a class project, start at the "Your Project" tab within a specific class.

*EASY ANIMATION
IN PROCREATE DREAMS*

Uploading Animations to Your Class Project

You have to use **ADD MORE CONTENT** section to upload Animated Gifs or Embed Videos.

*EASY ANIMATION
IN PROCREATE DREAMS*



Publish

COVER IMAGE

Choose a photo that represents your project. Max 8MB.

Upload Image

PROJECT TITLE

PROJECT DESCRIPTION

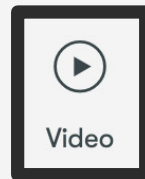
Paste YouTube, Vimeo, or other video link

Add

ADD MORE CONTENT



Image



Video



Other

To add a video or mp4 you will have to upload it first to youtube or Vimeo and then copy the url. And then in the project you will click "Video" and paste the url.

CREATING PERSONAL PROJECT

This project will not be associated with a class.

Need Help?

Post questions in the **DISCUSSIONS** section and I'll be happy to help.

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 Saved

 Add to Calendar

 Share



Start a Conversation

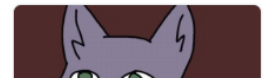
Ask a Question

Share a Project

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Edit Your Project

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Youtube:
@IsaiahCardona

Skillshare class by *ISAIAH CARDONA*