

## **SUMMER INSTITUTE FOR TEENS 2021**RESOURCES + MATERIALS LIST: 2D ANIMATION

Due to the online nature of the program this year, students participating in SIT will be required to have their own access to the required software, hardware and materials for their registered studio.

## Required hardware:

- Tablet or a smartphone to download and run Cateater.
- Computer with web cam. Computers should meet the following minimum requirements to run Adobe Animate.
- Headphones and microphone
- Suggested: Drawing tablet (Wacom, Huion) to create hand-drawn illustrations directly in Adobe Animate. Students may also use their iPads or tablets if they install Duet Display or Astropad.
- Note: Please ensure that your tablet or smartphone have at least 8GB of free storage for your stop-motion projects. Your computer should have at least 16 GB of free storage for installation and temporary files, plus additional storage for your animation projects.

## Required software:

- Cateater Stop-Motion Studio
- Adobe Animate\* (previously known as Adobe Flash).
- Adobe Premiere\* or similar video editing software.
- Adobe Encoder\*

\*Students will be provided access to temporary licenses to Adobe software, valid for the duration of the program. Please note that this temporary license will be linked to the student's email address, which may be stored in servers outside of Canada. Consent forms and instructions to activate the temporary software license will be provided in your Welcome Package.



## Materials:

You will find below a list of essential supplies and additional household materials for the 2D Animation studio. Please note that you are welcome to use materials that you already have at home, provided that they serve a similar purpose for your studio work.

ESSENTIAL ITEMS required for class  Desk lamps or book lights (eg. LuminoLite,	<b>Quantity</b> 2	Estimated Cost \$35
Energizer) Both lamps should be very similar or	۷	<b>733</b>
identical*		
Cardboard box, at least 12" x 17" x 9", not higher	1	\$0
than 15" – Most essential, this will be your		
animation stand + station		
Reusable adhesive putty, Blue	1 pkg	\$4
General-Purpose Masking Tape, 24mm x 55m	1 roll	\$3
Drawing pencils (2B and a softer one, like 6B)	2	\$5
Yellow sticky notes, 3x3, unlined	1 pad	\$2
Black soft-tip pen and brush tip pen	2	\$4
X-Acto #1 Precision Knife	1	\$6
Plasticine, Dark/Bold colours (Play-doh)	1 small tub	\$2
White eraser	1	\$2
Scissors, good quality	1	\$7
Arts-Arch Compressed Soft Charcoal Square Sticks	1	\$2
Colourful craft paper with different textures and	1-2 pads	\$20
patterns (ie: origami paper, Dollar Store, Opus)		
Paper for note taking, or sketchbook	1	\$10
	Total:	\$105
Household Items	Quantity	
Other cardboard, such as cereal boxes	Various	
Metallic odds and ends (paper clips, screws, nuts and bolts, etc)	Various	
Necklace chains	Various	

<sup>\*</sup>If you need to purchase new lamps, <u>London Drugs</u> offers cost-effective options!



Don't forget to inquire about CS student discounts at Opus Framing & Art Supplies! We encourage you to call your <u>preferred Opus store</u> and refer to your SIT Registration Statement to qualify for the discount. Please note that student discounts are not available for online orders.