



520 EAST 1ST AVENUE
VANCOUVER, BC, CANADA V5T 0H2

JUNIOR ART INTENSIVE 2020 RESOURCES + MATERIALS LIST

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

Required hardware:

- Tablet or smartphone to download and run Cateater app (compatible with Apple, Android, Chromebook, Mac iOS and Windows)
- Computer with webcam access Moodle and join Zoom sessions.
- Headphones and microphone

Required software:

- [Cateater Stop Motion Studio](#)

Materials:

You will find below the list of essential and suggested materials for the Drawing + Painting, and Soft-sculpture + Animation modules. Please note that you are welcome to use materials that you already have at home, provided that they serve a similar purpose for your work.

| <i>JAI Drawing + Painting Essential Items</i> | <i>Quantity</i> | <i>Estimated cost</i> |
|---|-----------------|-----------------------|
| 60ml tubes of artist quality acrylic paint (such as Kroma, Golden, Opus Essentials, Liquitex Heavy Body) in the following colours (prices quoted from Kroma Acrylics): | | |
| Titanium white | 1 | \$5 |
| Ultramarine blue | 1 | \$7 |
| Phthalo or prussian blue | | \$7 |
| Hansa or cadmium yellow middle | 1 | \$7 |
| Hansa yellow light or lemon yellow | | \$7 |
| Azo red or naphthol red or cadmium red middle | 1 | \$7 |
| Alizarin crimson or quinacridone red or magenta | | \$8 |

| | | |
|---|---------------|--------------|
| Burnt umber | 1 | \$5 |
| Student Quality Acrylic Painting Brushes in the following sizes (suggested Opus Buzz Presto Series 450 flat) | | |
| #2 (1/4") | 1 | \$2 |
| #6 (1/2") | 1 | \$3 |
| #10 (3/4") | 1 | \$4 |
| Paper palette pad or reusable plastic palette (suggested: 9x12) | 1 | \$10 |
| Canvas Panel 12"x16" (or nearest approximate size available) | 1 | \$4 |
| 1 Palette knife with diamond shaped head (medium) | 1 | \$3 |
| Sketchbook, letter-paper size (paperback, hardbound or wirebound are fine) | 1 | \$6 |
| Accent Opaque Paper 20x26 (or other heavyweight paper suitable for paint and drawing) | 20 | \$18 |
| Black Soft Square Pastels/Compressed Charcoal, set/12 | 1 | \$9 |
| Blending Stump (#3 or similar) | 1 | \$1 |
| Drawing pencils in B, 2B, 4B, 6B | 4 total | \$9 |
| White eraser | 1 | \$2 |
| Kneadable eraser | 1 | \$1 |
| Glue stick | 1 | \$2 |
| | Total: | \$125 |

Drawing + Painting: Additional items that you may have on hand

Assorted cloth rags + paper towel

Sponge

Dish Soap for washing brushes

Ruler

Saran Wrap + containers for left over paint

Spray Bottle

Hair Dryer to speed drying

Your pencil case with your selection of drawing + colouring supplies

Masking Tape

Computer Paper

Something to cover your work area as you will get messy!

*[Kroma Acrylics](#) offers sets of warm and cool primaries starting at \$51 for 10 x 60ml tubes.

JAI Soft Sculpture + Animation Essential items required for class

| | Quantity | Estimated Cost |
|--|-----------------|-----------------------|
| LED powerful lights - 2 of the same wattage. Can be clamp lights. (IKEA, London Drugs or Staples) | 2 | \$35 |
| Cardboard boxes, small | 3 | |
| Cardboard boxes, large | 2 | |
| Reusable adhesive putty (Staples) | 1 | \$4 |
| Bag of cotton balls | 1 | \$2 |
| Gaffer Tape (or masking tape) | 1 | \$13 |
| Hot Glue Gun and glue sticks (Dollar store) | 1 | \$10 |
| Bendable/Armature wire, 3/16" | 1 roll | \$9 |
| Sharpie | 1 | \$2 |
| Plasticine/Non-hardening modeling Clay, minimum of 3 colours (earth tones, black, white, brown, yellow, green and red recommended) | 6 | \$20 |
| Hand sewing needle | 1 | \$1 |
| Clear thread or fishing line | 1 roll | \$5 |
| Bright Neon Green poster board (for green screen effects) Available from Staples, Dollar Store, etc. | 1 | \$2 |
| Black poster board paper (Dollar store) | 1 | \$2 |
| Yarn or small rope | 1 | \$4 |
| Scissors | 1 | |
| Aluminum foil, 50' | 1 | \$5 |
| | Total: | \$92 |

Soft Sculpture + Animation: Additional items that you may have on hand

- Fabric Pieces (collect them in advance) from old bedsheets, clothing, bags, (things not wanted anymore) Can be purchased if you have no scraps at home. Minimum of 4 pieces sized 15" x 15" (if larger no need to cut to size.)
- One piece of full clothing, like pants, a glove or hat, etc. This could be a personal item or an item donated by a friend or family member.
- Paper (such as computer paper) -

- Phone tripod (can be made from household materials) This item can be made in various ways. I will give instructions on how to attach a phone to a regular tripod or how to make it from household materials.
- Natural materials such as leaves, fruit and vegetables from home

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