



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

SUMMER INSTITUTE FOR TEENS 2022

RESOURCES + MATERIALS LIST: INDUSTRIAL DESIGN

Students participating in SIT will be required to have their own access to the required software, hardware and materials for their registered studio.

Required software:

- [Rhinoceros 7](#)*
- [Adobe Photoshop](#)*

*Students will have access to the softwares in the computer labs. Please note that students will still need to create personal accounts, linked to their email address, which may be stored in servers outside of Canada. Consent forms will be provided in your Welcome Package.

Materials:

You will find below a preliminary list of essential and optional materials for the Industrial Design 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

	<i>Quantity</i>	<i>Estimated Cost</i>
Scissors	1	\$7
Masking tape	1	\$3
Graphite Pencil Set	1	\$13
Pencil Sharpener	1	\$2
30/60/90 Drafting triangle	1	\$9
White glue	1	\$4
Utility knife (wide blade)	1	\$12
X-acto knife (small blade)	1	\$5
Tape Measure (carpenters or seamstress tape)	1	\$10
Gum Eraser	1	\$2
Black pencil crayon	1	\$4
White pencil crayon	1	\$4

Selection of drawing materials (pens, markers, etc.)	Various	\$10
Drafting compass	1	\$18
Steel cork backed ruler	1	\$4
Eraser Shield	1	\$3
	Total:	\$111

<i>OPTIONAL ITEMS useful for class but not necessary</i>	<i>Quantity</i>	<i>Estimated Cost</i>
Foamcore	1	\$9
Tracing paper (pad or roll)	1	\$9
	Total:	\$18

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.