

## 4- Half-Day 3D Modelling & Printing Camp (for ages 9+)

# 3D MODELLING & PRINTING

- Introduction to the fundamentals of 3D design and printing.
- Develop understanding of design thinking and key 3D design considerations.
- Learn to use Tinkercad, a 3D modelling program.
- Design and print innovative products.
- Those who have completed Camp 1 may sign up for Camp 2 to pick up more advanced techniques in 3D modelling and extrusion.

WEEKS	DATES & TIME	CAMP	AGES	PRICE
Week 1	21 <sup>st</sup> to 24 <sup>th</sup> Nov, 2022 9:30 am - 12:00 pm / 2:30pm - 5:00pm* *only available at Children's Worklab	Camp 1 / Camp 2 (only upon completion of Camp 1)	9+	\$450
Week 2	28 <sup>th</sup> Nov to 1 <sup>st</sup> Dec, 2022 9:30 am - 12:00 pm			
Week 3	5 <sup>th</sup> to 8 <sup>th</sup> Dec, 2022 9:30 am - 12:00 pm			
Week 4	12 <sup>th</sup> to 15 <sup>th</sup> Dec, 2022 9:30 am - 12:00 pm / 2:30pm - 5:00pm* *only available at Children's Worklab			
Week 5	19 <sup>th</sup> to 22 <sup>nd</sup> Dec, 2022 9:30 am - 12:00 pm / 2:30pm - 5:00pm* *only available at Children's Worklab			
Week 6	27 <sup>th</sup> to 30 <sup>th</sup> Dec, 2022 (Tues to Fri) 9:30 am - 12:00 pm / 2:30pm - 5:00pm* *only available at Children's Worklab			
Week 7	3 <sup>rd</sup> to 6 <sup>th</sup> Jan 23, 2023 (Tues to Fri) 9:30 am - 12:00 pm / 2:30pm - 5:00pm* *only available at Children's Worklab			

**\*4-day camps run from Monday to Thursday each week.**

**\*There will be a 15-min snack break in the morning. Please prepare a snack / drink for your child.**

**Holiday Camp Group Deal!**  
Sign up in groups of 3+ for  
\$30 off per child for 2- to 4-day camps or  
\$50 off per child for 5-day camps!

- \*Groups of 3 or more are entitled to a group discount.
- \*All children's names must be registered together by the first registering parent.
- \*Parents to make full payments.
- \*Refund of discount will be offered once the 3rd child payment is made.

AVAILABLE AT:

**Children's Worklab**  
#02-K1, Forum  
The Shopping Mall

**Robotics Connection**  
#03-41, Coronation Plaza