

## 4- Half-Day Lego Robotics ROBOT INVENTOR Camp (for age 10+)

# ROBOT INVENTOR

- Introduction to Lego MINDSTORMS Robot Inventor.
- Learn to construct and code robots using block-based coding or Python text-based coding.
- Build and experiment with different robots to carry out a variety of tasks and missions.
- Develop understanding of both engineering and coding concepts
- Foster creativity, problem-solving and logical thinking skills.

WEEKS	DATES & TIME	AGES	PRICE
Week 1	21 <sup>st</sup> to 24 <sup>th</sup> Nov, 2022 9:30 am - 12:00 pm	10+	\$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		
Week 5	19 <sup>th</sup> to 22 <sup>nd</sup> Dec, 2022 9:30 am - 12:00 pm		
Week 6	27 <sup>th</sup> to 30 <sup>th</sup> Dec, 2022 (Tues to Fri) 9:30 am - 12:00 pm		
Week 7	3 <sup>rd</sup> to 6 <sup>th</sup> Jan, 2023 (Tues to Fri) 9:30 am - 12:00 pm		

**\*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.

