

In Collaboration with



ROBO-G North Bangalore

ROBO-G Whitefield

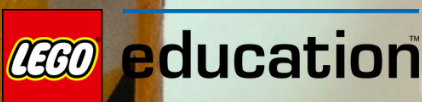
IN-PERSON

AGES 4-15 YEARS

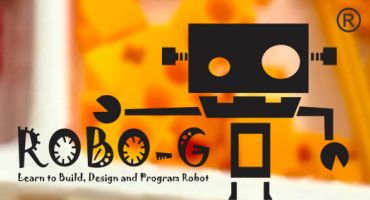
# LEGO Education SUMMER CAMP 2024

Equip your child with STEM  
knowledge and skills

April & May 2024



Scan to Register





PROGRAM DETAILS  
APRIL & MAY



# SUMMER CAMP 2024



In Collaboration with





[Click here to message ROBO-G on WhatsApp](#)



# Table Of Contents

## For Ages 4 - 5.5 Years (ROBO-G North Bangalore & Whitefield)

Early Robotics 9

## For Ages 5.5 - 7 Years (ROBO-G North Bangalore & Whitefield)

LEGO WeDo Robotics 10

## For Ages 7 - 10 Years (ROBO-G North Bangalore & Whitefield)

LEGO Spike Robotics (Science We Cannot See) 11

## For Ages 10 - 15 Years (ROBO-G North Bangalore)

LEGO Mindstorms Robotics (Design Engineering) 12

## For Ages 10 - 15 Years (ROBO-G Whitefield)

LEGO Simple & Powered Machines 13

Camp Schedule 14

Terms & Conditions 16

Free Domino's Pizza Making Workshop for Children 19

LEGO Themed Birthday Party by "Pick A Brick" 20

# Welcome to ROBO-G

ROBO-G, a robotics learning solution company was founded in 2015 to bridge the gap between the traditional approach of classroom coaching and learning to attain a deeper understanding of subjects in children. We use LEGO Education kits which are already widely researched and used worldwide. the emphasis is always on a playful learning experience.

The curriculum focuses on STEM education (Science, Technology, Engineering, and Maths) while delivering robotics knowledge. Children are motivated and encouraged to become learners by observing and working in teams. We try to ignite their minds by actively engaging all their senses simultaneously.

ROBO-G programs help children step into the world of Coding and Robotics technology at an early age.


## What We Do



Weekends  
Programs



After-school  
Programs



In-school  
Programs



Robotics  
Competitions



Summer Camp



Online Robotics  
& Coding  
Programs

#ROBOGClassroom





# #ROBOGClassroom







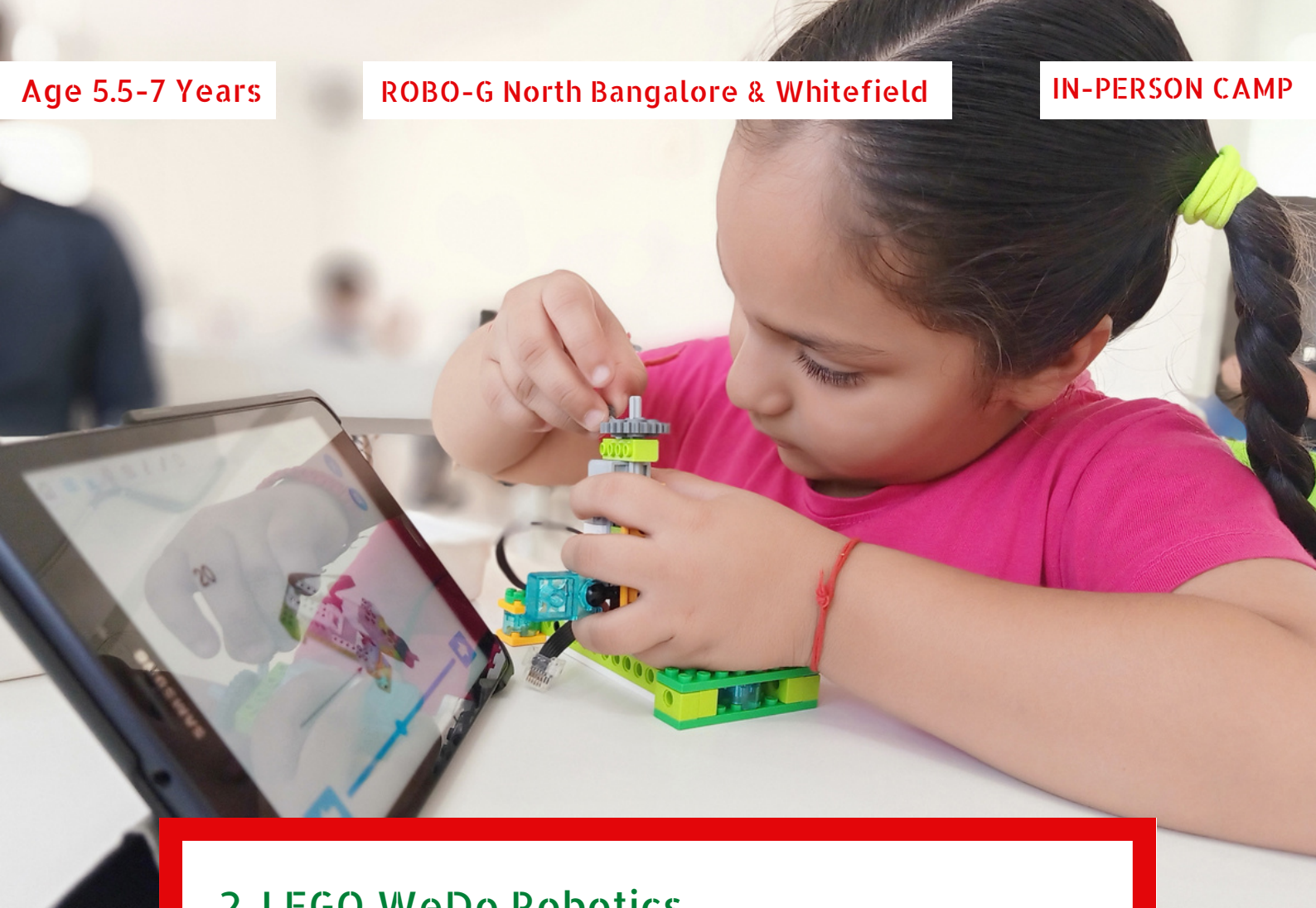
## 1. Early Robotics

### Lay the Coding foundation

Bee-Bot is an exciting new robot designed for use by young children. This colorful, easy-to-operate, and friendly little robot is a perfect tool for learning sequencing, estimation, problem-solving, and just having fun!

Children want to use Bee-Bot over and over and are inspired to enter ever more creative and complex command sequences.

- Total no. of sessions: 10
- Each session: 1 Hour
- Timings: 10-11 AM, 2-3 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 5,000 (inclusive of all)



## 2. LEGO WeDo Robotics

### Make Science and Computing Come to Life

This course engage and motivates student's interest in learning science- and engineering-related subjects. It supports a hands-on, "minds on" learning solution that gives students the confidence to ask questions and the tools to find the answers and to solve real-life problems. It does not tell students everything they need to know. instead, it makes them question what they know and explore what they do not yet understand.

- Total no. of sessions: 10
- Each session: **1 Hour**
- Timings: 11 AM - 12 PM, 3-4 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 5,500 (inclusive of all)

OR

- Total no. of sessions: 10
- Each session: **2 Hour**
- Timings: 11 AM - 1:15 PM, 3-5:15 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 10,000 (inclusive of all)





### 3. LEGO Spike Robotics

#### Science We Cannot See

This unit introduces students to Physical Science and Earth and Space Science. They'll explore evidence that matter is made of particles too small to see. They'll learn about gravitational forces on Earth, investigate how the number of daylight hours varies during the year, and research ways to use science ideas to protect Earth's environment. Finally, they'll create a model to show that energy in animals' food was once energy from the sun.

Students will also practice their social and emotional learning, such as self-regulation, persistence, empathy, self-awareness, and mindfulness with the main characters in the lesson stories.

- Total no. of sessions: 10
- Each session: **1 Hour**
- Timings: 10-11 AM, 2-3 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 6,000 (inclusive of all)

OR

- Total no. of sessions: 10
- Each session: **2 Hour**
- Timings: 11 AM - 1:15 PM, 3-5:15 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 11,000 (inclusive of all)



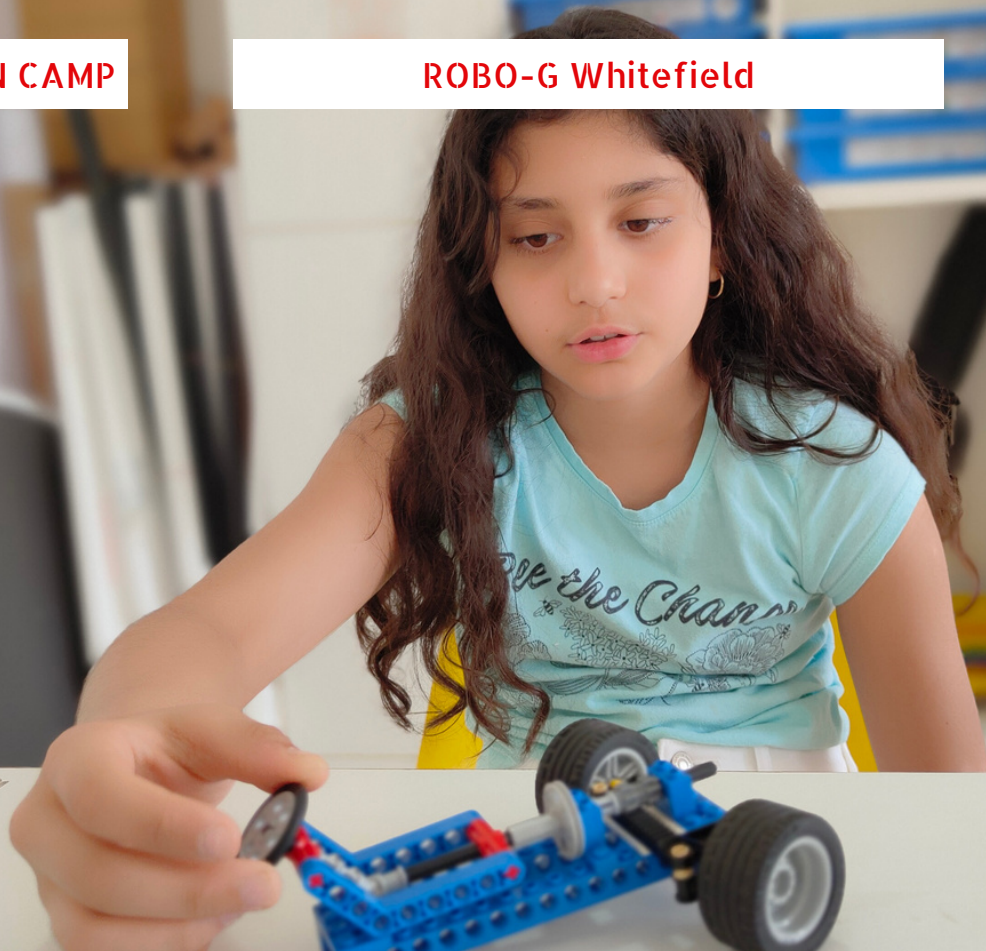
## 4. LEGO Mindstorms Robotics

### Design Engineering

The structure of the activities in the Design Engineering Projects curriculum mimics the engineering design process used by scientists and engineers in many industries. Each project starts with a design brief explaining the challenge, uses videos of robots in action to make real-world connections, and culminates in a final project that can be shared and presented. Throughout the process students gain and use knowledge of science, technology and mathematics as they engineer a solution. This structure is designed to help students develop the 21st-century creative thinking, problem solving, teamwork, and communication skills required for success in school and beyond.

- |   |    |   |
|---|----|---|
| <ul style="list-style-type: none"> <li>• Total no. of sessions: 10</li> <li>• Each session: <b>1 Hour</b></li> <li>• Timings: 11 AM - 12 PM, 3-4 PM</li> <li>• Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May</li> <li>• Days: Mon - Fri</li> <li>• Level: Beginners</li> <li>• Certificate of completion will be provided</li> <li>• Fees: INR 6,500 (inclusive of all)</li> </ul> | OR | <ul style="list-style-type: none"> <li>• Total no. of sessions: 10</li> <li>• Each session: <b>2 Hour</b></li> <li>• Timings: 11 AM - 1:15 PM, 3-5:15 PM</li> <li>• Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May</li> <li>• Days: Mon - Fri</li> <li>• Level: Beginners</li> <li>• Certificate of completion will be provided</li> <li>• Fees: INR 12,000 (inclusive of all)</li> </ul> |
|---|----|---|





## 5. LEGO Simple & Powered Machines

Students become lifelong learner through problem-solving

Simple & Powered Machines from LEGO® Education is a hands-on tool that helps students in investigating everything from basic mechanical principles to advanced motor-powered machines, while also acquiring key insights into science, engineering, and technology.

This course gives students a fundamental understanding of simple machines, structures, and mechanisms. Students will investigate the principles of simple machines, mechanisms, and structures; experiment with balanced and unbalanced forces and friction; measure distance, time, speed, and weight; and much more.

- Total no. of sessions: 10
- Each session: **1 Hour**
- Timings: 11 AM - 12 PM, 3-4 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 6,500 (inclusive of all)

OR

- Total no. of sessions: 10
- Each session: **2 Hour**
- Timings: 11 AM - 1:15 PM, 3-5:15 PM
- Batches: 1-12 April, 15-26 April, 29 April-10 May, 13-24 May
- Days: Mon - Fri
- Level: Beginners
- Certificate of completion will be provided
- Fees: INR 12,000 (inclusive of all)



# CAMP SCHEDULE

## April & May

### ROBO-G North Bangalore

#### Option 1: Courses (Weekdays, Mon - Fri) - 1 Hour Programs

SL. NO.	PROGRAM NAME (10 DAYS, 10 HOURS)	AGES	FEES PER COURSE (INR)	CAMP 1	CAMP 2	CAMP 3	CAMP 4
				01st -12th April (Mon - Fri)	15th -26th April (Mon - Fri)	29th April -10th May (Mon - Fri)	13th -24th May (Mon - Fri)
1	Early Robotics	4 -5.5	₹5,000.00	10 -11 AM	10 -11 AM	10 -11 AM	10 -11 AM
				2 -3 PM	2 -3 PM	2 -3 PM	2 -3 PM
2	LEGO WeDo Robotics	5.5 -7	₹5,500.00	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM
				3 -4 PM	3 -4 PM	3 -4 PM	3 -4 PM
3	LEGO Spike Robotics (Science We Cannot See)	7 -10	₹6,000.00	10 -11 AM	10 -11 AM	10 -11 AM	10 -11 AM
				2 -3 PM	2 -3 PM	2 -3 PM	2 -3 PM
4	LEGO Mindstorms Robotics (Design Engineering)	10 -15	₹6,500.00	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM
				3 -4 PM	3 -4 PM	3 -4 PM	3 -4 PM

#### Option 2: Courses (Weekdays, Mon - Fri) - 2 Hour Programs

SL. NO.	PROGRAM NAME (10 DAYS, 20 HOURS)	AGES	FEES PER COURSE (INR)	CAMP 1	CAMP 2	CAMP 3	CAMP 4
				01st -12th April (Mon - Fri)	15th -26th April (Mon - Fri)	29th April -10th May (Mon - Fri)	13th -24th May (Mon - Fri)
1	LEGO WeDo Robotics	5.5 -7	₹10,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM
2	LEGO Spike Robotics (Science We Cannot See)	7 -10	₹11,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM
3	LEGO Mindstorms Robotics (Design Engineering)	10 -15	₹12,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM

\*Snacks Break: 12-12:15 PM/ 4-4:15 PM, Lunch Break: 1:15 - 2 PM

# CAMP SCHEDULE

April & May

ROBO-G Whitefield



## Option 1: Courses (Weekdays, Mon - Fri) - 1 Hour Programs

SL. NO.	PROGRAM NAME (10 DAYS , 10 HOURS)	AGES	FEES PER COURSE (INR)	CAMP 1	CAMP 2	CAMP 3	CAMP 4
				01st –12th April (Mon - Fri)	15th –26th April (Mon - Fri)	29th April –10th May (Mon - Fri)	13th –24th May (Mon - Fri)
1	Early Robotics	4 -5.5	₹5,000.00	10 -11 AM	10 -11 AM	10 -11 AM	10 -11 AM
				2 -3 PM	2 -3 PM	2 -3 PM	2 -3 PM
2	LEGO WeDo Robotics	5.5 -7	₹5,500.00	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM
				3 -4 PM	3 -4 PM	3 -4 PM	3 -4 PM
3	LEGO Spike Robotics (Science We Cannot See)	7 -10	₹6,000.00	10 -11 AM	10 -11 AM	10 -11 AM	10 -11 AM
				2 -3 PM	2 -3 PM	2 -3 PM	2 -3 PM
4	LEGO Simple & Powered Machines	10 -15	₹6,500.00	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM	11 AM -12 PM
				3 -4 PM	3 -4 PM	3 -4 PM	3 -4 PM

## Option 2: Courses (Weekdays, Mon - Fri) - 2 Hour Programs

SL. NO.	PROGRAM NAME (10 DAYS , 20 HOURS)	AGES	FEES PER COURSE (INR)	CAMP 1	CAMP 2	CAMP 3	CAMP 4
				01st –12th April (Mon - Fri)	15th –26th April (Mon - Fri)	29th April –10th May (Mon - Fri)	13th –24th May (Mon - Fri)
1	LEGO WeDo Robotics	5.5 -7	₹10,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM
2	LEGO Spike Robotics (Science We Cannot See)	7 -10	₹11,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM
3	LEGO Simple & Powered Machines	10 -15	₹12,000.00	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM	11 AM - 1:15 PM
				3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM	3 - 5:15 PM

\*Snacks Break: 12-12:15 PM/ 4-4:15 PM, Lunch Break: 1:15 - 2 PM

# TERMS & CONDITIONS

## GENERAL

- We are not providing lunch/snacks. Kindly get your own healthy food and water bottle.
- Pick up and drop facility is not available.
- LEGO kits and Robots provided during the camp are not takeaways.
- Student and kit ratio will be 2:1
- A certificate of completion will be provided.
- The maximum no. of students in a batch for each age category will be 8.

## FEES, CANCELLATION & REFUNDS

- The tuition fee is non-refundable in any condition.
- You are required to pay the tuition fees before the commencement of the camp. The child cannot attend classes without making the payments.
- If 2 siblings join the class and later if one child quits the class due to any reason then the fee can not be adjusted in the other child's fee.
- If the child quits the class in mid of the camp then the fee can not be refunded.

## MISSED/CANCELLED CLASSES

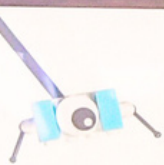
- Camp should be completed in the fixed duration of each course.
- If a student misses any sessions (max 2), catch-up classes will be provided based on the availability of slots.
- In event of a class cancellation, ROBO-G will provide alternate classes.
- ROBO-G reserves the right to cancel the scheduled classes and inform the parents in advance.

## OFFERS/DISCOUNTS

- For one-hour courses, there will be a 10% discount on the total fee only for siblings or enrolling in multiple courses.
- For two-hour courses, the fees are already mentioned at the discounted price, so there won't be any further discount applicable.
- No other discounts are applicable to our camp.



# CERTIFICATE OF COMPLETION



## LEGO WEDO 2.0 ROBOTICS

### Certificate of Completion



Name: Mahati Bharadwaj

Has completed: LEGO WeDo 2.0 Robotics - Full Course

Date: 10 October 2020



*Vishnu Agarwal*

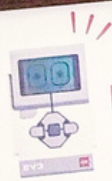
VISHNU AGARWAL  
Founder, ROBO-G

**LEGO** education

**ROBO-G**  
ROBOTICS EDUCATION



CERTIFICATE OF  
COMPLETION



LEGO MINDSTORMS EV3 ROBOTICS  
Certificate of Completion

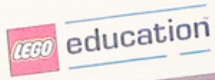


Name Yash Rahul Mudgal

Has completed LEGO Mindstorms EV3 Robotics - Intermediate Level

Date 13 March 2021

*Vishnu Agarwal*  
VISHNU AGARWAL  
Founder, ROBO-G





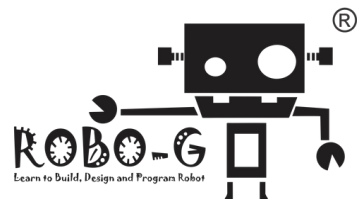
# Free Domino's Pizza Making Workshop for Children



ROBO-G is excited to announce our partnership with Domino's Pizza for an engaging pizza-making workshop during our summer camp.

At the conclusion of each camp, children will have the opportunity to participate in a complimentary pizza-making workshop at a nearby Domino's store. Each child will craft their own pizza creation and savor the delicious results. Details regarding specific dates and the nearest Domino's outlet will be provided during the camp.

This will be a separate workshop on one of the weekends at the nearest Domino's outlet. You need to arrange your own pick up and drop.



# Pick A Brick - Build Your Imagination



We use LEGO bricks to make your imaginations come to life through custom models, workshops, and employee engagement activities.

In other words, we 3D print your thoughts using LEGO bricks.

## LEGO Themed Birthday Workshop

Unlock creativity at your child's birthday with our Lego workshops! From themed builds to freeform challenges, our customizable Lego birthday workshops bring fun and learning together for an unforgettable celebration.

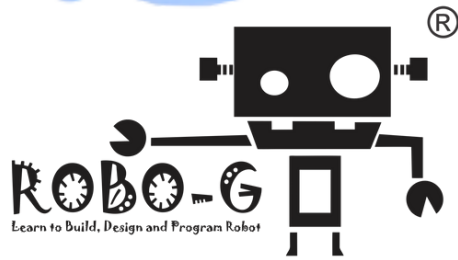


Contact us for more details:

M: +91 79751 75675 E : [info@pickabrickindia.in](mailto:info@pickabrickindia.in) W : [www.pickabrickindia.in](http://www.pickabrickindia.in)







**ROBO-G North Bangalore**  
#3220, 3rd Floor, Arkavathi Layout, 7th  
Block, K. V. Jayaram Road, Jakkur,  
Bangalore - 560064

**ROBO-G Whitefield**  
250, Seetharampalya - Hoodi Rd,  
Whitefield, Basavanna Nagar, Hoodi,  
Bengaluru, Karnataka 560048

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M: +91 82772 51290 E: info@robog.in W: www.robog.in

