

ROBOTICS

REVOLUTION

LET THE REVOLUTION BEGIN



Introduce your child to one of the most important skillsets of the 21st century and at the same time letting them know how knowledge plus application equals tons of fun. Learning and studying will never be the same again. !!

- *Acquire the fundamentals of programming to become a junior programmer*
- *Sparks interest in learning subjects like maths, science, and technology*
- *Develop confidence in problem solving*
- *Encourage logical thinking to solve real world problems*
- *Encourage children to think out of the box(creative thinking)*
- *Improve fine motor skills*
- *Hands on learning*

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Learn coding to program robots to perform interesting task.



Apply maths and science concept in Robotics, sparking interest in learning subjects like maths and science.



Develop confidence in problem solving through creative and logical thinking.



A Happy all well-rounded child curious and ready to learn and acquire more knowledge to solve real world problems.

Learning to write programs stretches your mind, and helps you think better, creates a way of thinking about things that I think is helpful in all domains.

— Bill Gates —

The programmers of tomorrow are the wizards of the future. You're going to look like you have magic powers compared to everybody else.

— Gabe Newell —



Nilian Toh recommends Robotics Revolution.
July 19, 2019 · 🌐



Both my sons enjoy Jame's lessons and look forward to them. They come home excited to share about what they have done. He definitely is a great instructor who makes lessons fun and engaging.



Joan Yang recommends Robotics Revolution.
July 18, 2019 · 🌐



James is very patient with the students and they all enjoy his classes. My son has been with him since K1 and he gets to learn various types of robots and techniques. It has made him very positive in learning especially in maths.



Weijie Lu recommends Robotics Revolution.
December 20, 2019 at 8:27 PM · 🌐



Sent my kids for the basics robotics lessons. They simply love the lessons and always looking forward to their next class. Good class size and wonderful teacher, James. Thanks James for your patience to teach them.



Joey See recommends Robotics Revolution.
December 19, 2019 at 6:18 PM · 🌐



My sons enjoy their lessons with James. They have fun learning the programming. James is very patient in teaching them and even took videos of the lesson.


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Creativity: Kids learn through experimentation and strengthen their brains when they code, allowing them to use their power of creativity to solve simple coding problems.



Math: Coding teaches kids to visualize abstract concepts like time, distance, angle of rotation, sensor values which let them apply math to real-life situations and makes learning math fun and creative!



Communication: Coding teaches logical communication, strengthening both verbal and written skills. Learning to code is like learning a 3rd language.



Confidence: Kids will naturally build confidence through learning coding as they learn the concepts of coding and apply them to problem solving.



Empowerment: Coding gives kids the power to make a difference. Imagine the codes you created with the laptop can be uploaded onto the robot to command it to perform any task you want? How interesting and magical is that!!

