A ROBOTICS CLASS FOR ELEMENTARY SCHOOL STUDENTS

Creative thinking
Hands-on science
Fine motor skills

CONTACT US
[E-MAIL] kidslab@robotis.com
[WEBSITE] www.robotiskidslab.com
[FACEBOOK] www.facebook.com/ROBOTISKidsLab
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ROBOTIS KidsLab teaches math and science through the use of the educational robot kit named **OLLO**

**What is ROBOTIS KidsLab?**
What kind of robots do we use?

OLLo was developed to cultivate creativity and scientific thinking through educational discipline.

Special mechanical structure for kids (simple & safe)

Creative algorithm and idea exchange software

Universally versatile robot frame

Construct a variety of educational robots
ROBOTIS KidsLab is not simply a bunch of block toys, nor just learning skills of robot assembly. We want to teach our students educational discipline through the use of our robots. Here are some of the benefits!

- Creative Thinking
- Hands-On Science
- Fine Motor Skills
- Cutting-Edge Tools
- Team Work
- Public Speaking

With ROBOTIS KidsLab, students will have the opportunity to expand their imagination, exercise their creativity and develop new technical skills!
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What will kids learn in class?

1. Students will learn how to apply scientific principles to real-life situations.

Experience the principle of acceleration while building a mouse robot which moves with great power.

Learn the principle of pulleys which produces large power using small force while building a tower crane.

2. Students will build confidence and practice teamwork through participation in games and presenting their robots in class.
Students will have the opportunity to design and build their own robots in class! Their knowledge in science and mathematics will develop through hands-on experience and problem solving skills.

**What will kids learn in class?**

- **OLLO is Science!**
  Do you find science difficult and confusing? Learn STEM (science, technology, engineering, and math) the fun and easy way using OLLO.

- **OLLO is Motivation!**
  With OLLO, your children will be motivated and will realize the importance of learning.

- **OLLO is Creativity!**
  Broaden your imagination! You’ll be surprised at how creative your children can be.

**Build Robots**
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OLLO, used by the ROBOTIS KidsLab has been selected by Boy Scouts of America to support the Robotics Merit Badge program.

ROBOTIS KidsLab works!

Boy Scouts of America

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Professor Testimonials

“The innovative and specialized designs of OLLO and Bioloid kits allow students to effectively construct a wide range of robotic structures”

-PROF. DANIEL D. LEE, PH. D.

(University of Pennsylvania, Dept of Electrical and Systems Engineering)

“The ROBOTIS KidsLab is developed with mind-on scientific education and hands-on creativity in mind, unlike most robotics classes, which focus on competitive and performances robotics.”

-PROF. DENNIS W. HONG, PH. D.

(Virginia Tech, Director of RoMeLa)

Parent Testimonials

“My kids love ROBOTIS KidsLab class because it helps them be creative. They can’t believe they are making robots that actually move!”

— E. Chang

“As a mom, I feel comfortable sending Elliot to the program. Elliot can’t wait for the class ever since he started.”

— H. So
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Class Information

*Please visit our website for more information!
http://www.robotiskidslab.com

- Classes will be offered once a week for 8 weeks.
- All students must purchase an OLLO educational kit to participate in class.
- All students are required to bring their OLLO toolkit to class every week!
- Students get to take their robot creations home every week!
- Students receive a complimentary gift ($25 value).

<table>
<thead>
<tr>
<th>CLASS</th>
<th>TIME</th>
<th>DURATION</th>
<th>TUITION</th>
<th>KIT</th>
<th>GRADE</th>
</tr>
</thead>
<tbody>
<tr>
<td>OLLO Starter</td>
<td>1.5 hours per class</td>
<td>12 weeks</td>
<td>$240.00</td>
<td>$79.90</td>
<td>1-5</td>
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<tr>
<td>OLLO Explorer</td>
<td>1.5 hours per class</td>
<td>12 weeks</td>
<td>$240.00</td>
<td>$149.90</td>
<td>2-6</td>
</tr>
<tr>
<td>* OLLO Inventor</td>
<td>1.5 hours per class</td>
<td>12 weeks</td>
<td>$240.00</td>
<td>$130.00</td>
<td>2-6</td>
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<tr>
<td>** OLLO Challenger</td>
<td>1.5 hours per class</td>
<td>12 weeks</td>
<td>$240.00</td>
<td>$130.00</td>
<td>2-6</td>
</tr>
</tbody>
</table>

* The OLLO Inventor level is only available to students who have completed the OLLO Explorer level.
** The OLLO Challenger level is only available to students who have completed the OLLO Inventor level.

Note: Rates stated above are official prices for ROBOTIS KidsLab.
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Help your children achieve their dreams!