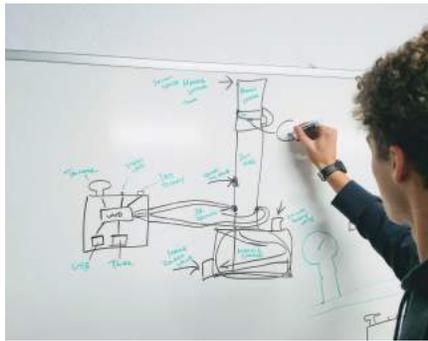


CUSTOM PROJECT-BASED LESSONS



OVERVIEW

Looking for a one-of-a-kind educational robotics experience for your child? Sign up for a private tutoring series or put together a private class for just you and your child's friends. All lessons and classes are taught by [Edward Li](#), the CEO and lead designer of Barnabas Robotics products and curriculum.

HOW IT WORKS

STEP 1: Select your group size (1-6 students). Instructional costs vary by group size.

STEP 2: Select a project (see below under Project Options)

STEP 3: Select available dates + times for your group. The number of sessions and session durations vary by project (see below under Project Options)

STEP 4: Submit an inquiry via our [online form](#).

STEP 5: We will reach out to you to finalize details..

LOCATION



All classes are held at our [headquarters](#) in Pasadena, CA. At our facility we have access to all the robot tools that we need - laser cutters, 3-D printers, soldering irons, and more!

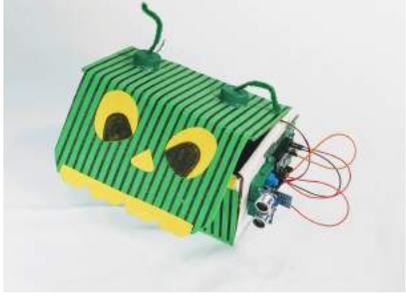
INSTRUCTIONAL COST

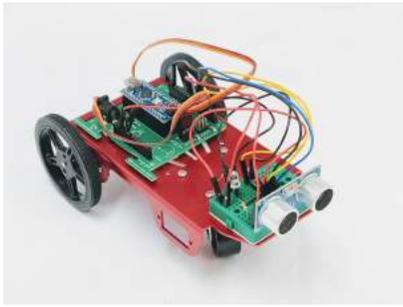
Instructional costs vary depending on the number of students in your group.

| # of Students | Price Per Student Per Hour |
|----------------------|-----------------------------------|
| 1 | \$90 |
| 2 | \$60 |
| 3 | \$50 |
| 4 | \$45 |
| 5 | \$42 |
| 6 | \$39 |

PROJECT OPTIONS

Select a project and we'll customize the learning experience based on the size of your group (1-6 students). Note that materials fees vary by project. Students will keep the materials at the end of the class.

| | |
|--|--|
| <p>Tinker Series</p>  | <p>Ages: 5-7 Session Duration: 60 min No. of Sessions: 4 Materials Fee: \$25 +tax Description: Introduce robotics to your young inventors! Our tinker robotics projects take students on 60-minute robotics adventures, during which they learn key engineering principles as they build little robots of their own.</p> |
| <p>Barnabas-Bot</p>  | <p>Ages: 8-12 Session Duration: 90 min No. of Sessions: 6 Materials Fee: \$52 +tax Description: Barnabas-Bot is the ultimate Introduction To Robotics project. Students will experience circuit building, microcontroller programming (coding), and 3D-printing as they build a fully-functioning robot of their own.</p> |
| <p>Magic Box</p>  | <p>Ages: 8-12 Session Duration: 90 min No. of Sessions: 6 Materials Fee: \$39+tax Description: The Magic Box project allows students to learn coding, circuits, and mechanical design as they make a box that "magically" opens when you walk up to it!</p> |
| <p>Barnabas Racer</p> | <p>Ages: 11-15</p> |



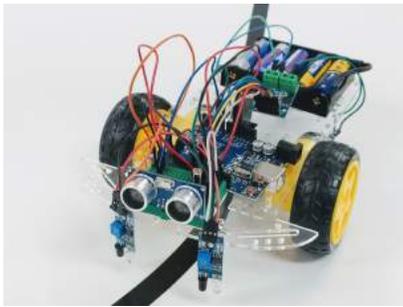
Session Duration: 90 min

No. of Sessions: 6

Materials Fee: \$59 +tax

Description: The Barnabas Racer is a robot car that is able to think and act on its own. Builders will learn about circuits, coding and mechanics, as well as sensors. Challenges include detecting objects and navigating around them.

Barnabas Rover



Ages: 12-15

Session Duration: 90 min

No. of Sessions: 6

Materials Fee: \$65 +tax

Description: The Barnabas Rover project introduces builders to the world of sensors and DC motor control - important skills for any robotics engineer. Challenges include: line following and light following.

COST EXAMPLE (Ages 5-7)

No. Of Sessions: 4

Session Duration: 1 hour

Kit Cost (Tinker Series): \$25

| No. Of Students | Cost Per Student (Includes Materials) |
|-----------------|---------------------------------------|
| 1 | \$385 |
| 2 | \$265 |
| 3 | \$225 |
| 4 | \$205 |
| 5 | \$193 |
| 6 | \$181 |

COST EXAMPLE (Ages 8+)

No. Of Sessions: 6

Session Duration: 1.5 hour

Kit Cost: \$52 (Barnabas-Bot)

| No. Of Students | Cost Per Student (Includes Materials) |
|-----------------|--|
| 1 | \$862 |
| 2 | \$592 |
| 3 | \$502 |
| 4 | \$457 |
| 5 | \$430 |
| 6 | \$403 |

SUBMIT INQUIRY

Submit an inquiry via our [online form](#).

CHARTER SCHOOL FUNDS

These classes are eligible for payment through charter funds. See our [vendorship list](#).

GOT QUESTIONS?

Edward Li, Co-Founder/CEO

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