

Company Specs

Company Name: Underwater, Inc.

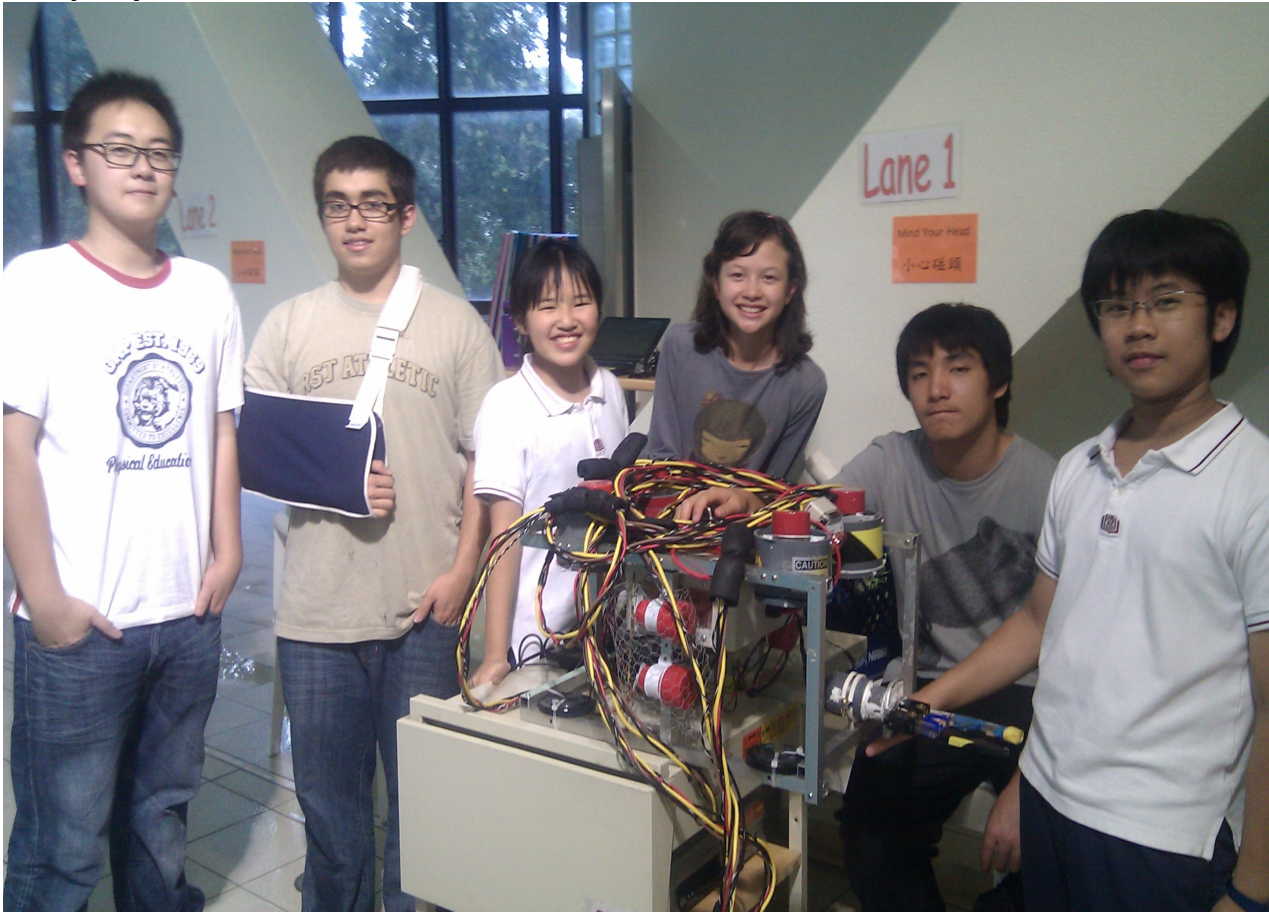
School Name: Chinese International School

Place of Origin: Hong Kong SAR

Distance Required to Travel to the International Competition: 13433 kilometres

History of MATE ROV Competition Participation: Returning members of the MATE ROV Competition, participated in 3 regional (won 2) competitions and one other International Competition (Hawaii) prior to the 2011 Houston International Competition.

Company Photo (with robot):



Members, from left to right:

Joe Pang, grade 11, COO; Benjamin Chasnov, grade 11, CEO, electronics and software specialist; Yumi Tang, grade 7, associate engineer; Ariana Barreau, grade 8, associate engineer; Jonathan Chan, grade 11, senior engineer; Ryan Mok, grade 7, associate engineer.

ROV Specs

Name: 力⁴

Total Cost (Approximate): 500 USD

Primary Materials: Aluminium, PVC

Approximate Dimensions: 350mm x 550mm x 300mm

Total Weight: 4kg

Safety Features: Fuses, leak sensors, motor shrouds, temperature sensors, voltmeter and ammeter.

Special Features: Intuitive control (Xbox controller), modular design, robotic arm.