

2011 MATE International ROV Competition Award Winners

<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>WINNER</u>	
		EXPLORER	RANGER
• Overall winners	Based on overall, total score		
○ 1 st		Jesuit High School Carmichael, CA USA	Aptos High School Aptos, CA USA
○ 2 nd		Purdue University West Lafayette, IN USA	Ozaukee High School Fredonia, WI USA
○ 3 rd		Linn-Benton Community College Albany, OR USA	Carrollton High School Carrollton, GA USA

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<ul style="list-style-type: none"> • Technical report 	<p>Based on report evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged</p>	<p>SeaTech 4-H Club – Skagit Valley 4-H Mount Vernon, WA USA</p>	<p>Aptos High School Aptos, CA USA</p>
<ul style="list-style-type: none"> • Poster display 	<p>Based on poster evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged</p>	<p>Memorial University St. John’s, NL CANADA</p>	<p>Pearl City High/ Highlands Intermediate School Pearl City, HI USA</p>
<ul style="list-style-type: none"> • Engineering*** evaluation 	<p>Based on engineering interview evaluation score; see the competition challenges and design specs document for the types of elements on which teams will be judged</p>	<p>Dalhousie University Halifax, NS CANADA</p>	<p>Mission College Prep High School San Luis Obispo, CA USA</p>

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<ul style="list-style-type: none"> • Mission 	<p>Based on the mission performance; see the competition challenges for the mission tasks and scoring</p>	<p>Jesuit High School Carmichael, CA USA (307.1)</p>	<p>Ozaukee High School Fredonia, WI USA (306.25)</p>
<ul style="list-style-type: none"> • Harry Bohm/Jill Zande “Sharkpedo” award 	<p>Innovation and originality; thinking outside of the box</p>	<p>Linn-Benton Community College Albany, OR USA</p>	<p>Palos Verdes High School Palos Verdes Estates, CA USA</p>
<p>]</p> <ul style="list-style-type: none"> • Biggest Bang for the Buck 	<p>Spent the least amount of money on a vehicle that performed well</p>	<p>Marine Academy of Technology & Environmental Science Manahawkin, NJ USA</p>	<p>Nimitz High School Houston, TX USA</p>
<ul style="list-style-type: none"> • Safety Conscious 	<p>For the team that exhibited exemplary safety practices</p>	<p>Memorial University St. John’s, NL CANADA</p>	

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<ul style="list-style-type: none"> • Design Elegance 	<p>For the vehicle that incorporates aesthetics, simplicity, and functionality into its design</p>	<p>Hong Kong University of Science & Technology Hong Kong China</p>	<p>Menzieshill High School Dundee UK</p>
<ul style="list-style-type: none"> • Aloha Team Spirit 	<p>Enthusiasm, encouragement, best team t-shirts</p>	<p>Linn-Benton Community College Albany, OR USA</p>	<p>Central High School Philadelphia, PA USA</p>
<ul style="list-style-type: none"> • Guts & Glory 	<p>Overcame hardships with determination and resolve</p>	<p>Arab Academy for Science, Technology & Maritime Transport Alexandria EGYPT</p>	<p>Cornerstone Academy Gainesville, FL USA</p>

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<ul style="list-style-type: none"> • gROVer Award 	<p>In honor of Crocket Wise, founder of the Team Orlando Robotic Club (TORC) and technical assistant at both the Florida Regional and the International ROV competitions. Awarded to a team or an individual who demonstrates courtesy, kindness, and professionalism and assists other teams, providing technical as well as moral support.</p>	<p>Stanley Janicki SeaTech 4-H Club – Skagit Valley 4-H Team Omega, Inc. Mount Vernon, WA USA</p>
<ul style="list-style-type: none"> • Martin Bowen Memorial Inspiration for Future Engineers Award 	<p>In honor of Martin Bowen, underwater vehicle engineer and ROV pilot. Martin spent a good part of his career at the Woods Hole Oceanographic Institution (WHOI). He made six dives in the Alvin submersible during the second Titanic expedition, and was the first to pilot an ROV down the grand staircase of the famous shipwreck. Given to a team or an individual who demonstrates passion, creativeness, and ingenuity along with a sense of humor, professionalism, and kindness towards fellow competitors.</p>	<p>Purdue University West Lafayette, IN USA</p>
<ul style="list-style-type: none"> • Flying Fish Award 	<p>Established by underwater technology pioneer Chris Nicholson, this award recognizes one individual's innovation and ingenuity.</p>	<p>Raymundo Berlanga Nimitz High School Houston, TX USA</p>

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<ul style="list-style-type: none"> • Marty Klein MATE MARINER Award 	<p>Established by side scan sonar inventor Marty Klein, this award recognizes a team or individual's appreciation for the practical applications of their knowledge and skills as well as their passion for the field of marine science and technology.</p> <p><i>"Always ask how we can do this better"</i></p>	<p>Georgia Tech Savannah Robotics Savannah, GA USA</p>
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*****Engineering evaluation "MVP" awards (LiveScribe SmartPens!) were presented to the following students:**

EXPLORER

Michael Tilse, Linn-Benton Community College, Albany, GA USA

Thomas Smith, Monterey Peninsula College, Monterey, CA USA

Seth Baklor, Purdue University, West Lafayette, IN USA

RANGER

Kelsen Kobayashi, Pearl City High/Highlands Intermediate School, Pearl City, HI USA

Nick Vogt, Ozaukee High School, Fredonia, WI USA

Gabby Lopez, Aptos High School, Aptos, CA USA