2009 MATE Center/MTS ROV Committee International ROV Competition Award Prizes & Sponsors **CATEGORY DESCRIPTION PRIZE EXPLORER RANGER** Based on overall, total score • Overall winners o 1st Trophy Trophy MTS memberships MTS memberships \$500 VISA card \$500 VISA card sponsored by MTSsponsored by MTS-Houston Houston \$2K in travel support Lights Camera Action to attend UI 2008 underwater camera courtesy of Jesuit courtesy of MTS **ROV Committee** High School Lights Camera Action Wireless Control for (LCA) underwater Robotics Kit courtesy camera courtesy of of Parallax, Inc. LCA Tether courtesy of VideoRay

o 2 nd		Trophy	Trophy
		\$250 VISA card sponsored by Schilling Robotics	\$250 VISA card sponsored by Schilling Robotics
		Amp-clamp	Amp-clamp
o 3rd		Trophy	Trophy
		\$125 VISA card sponsored by Deep Marine Technology	\$125 VISA card sponsored by Deep Marine Technology
		Mesmic Dual-Axis Accelerometer courtesy of Parallax, Inc.	Mesmic Dual-Axis Accelerometer courtesy of Parallax, Inc.
Technical report	Based on report evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged The winning papers will be published in an upcoming issue of the Marine Technology Society's Journal.	Trophy \$100 VISA card sponsored by Schilling Robotics Solar Energy Projects for the Evil Genius courtesy of the Monterey Bay Aquarium Research Institute (MBARI)	Trophy \$100 VISA card sponsored by Schilling Robotics Fuel Cell Projects for the Evil Genius courtesy of the Monterey Bay Aquarium Research Institute (MBARI)

Poster display	Based on poster evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged The winning posters will be published in an upcoming issue of the Journal of Ocean Technology (published by the Canadian Centre for Marine Communications).	Trophy \$100 VISA card sponsored by Schilling Robotics	Trophy \$100 VISA card sponsored by Schilling Robotics
Engineering evaluation	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	Trophy Home Automation Projects for the Evil Genius courtesy of the Monterey Bay Aquarium Research Institute (MBARI) \$50 Radio Shack gift card sponsored by MTS-Florida	Trophy Home Automation Projects for the Evil Genius courtesy of the Monterey Bay Aquarium Research Institute (MBARI) \$50 Radio Shack gift card sponsored by MTS-Florida

Harry Bohm/Jill Zande "Sharkpedo" award	Innovation and originality; thinking outside of the box	Sharkpedo award	Sharkpedo award
Sharkpedo award		Harry's special "traveling trophy" plaque	Harry's special "traveling trophy" plaque
		Robotic Manta Ray courtesy of Harry Bohm	Robotic Manta Ray courtesy of Harry Bohm
		\$50 Radio Shack gift card sponsored by MTS- Monterey Bay	\$50 Radio Shack gift card sponsored by MTS- Monterey Bay
Biggest Bang for the Buck	Spent the least amount of money on a vehicle that performed well	\$100 Radio Shack gift card	\$100 Radio Shack gift card
		Boe-Bot Robot Kit courtesy of Parallax, Inc.	Basic Stamp Activity Kit courtesy of Parallax, Inc.
		Pacific Northwest gift basket of goodies courtesy of the SeaTech 4-H Club	Pacific Northwest gift basket of goodies courtesy of the SeaTech 4-H Club

Safety Conscious	For the team that exhibited exemplary safety practices	Lights Camera Action underwater camera courtesy of Jesuit High School (2) 11-piece screwdriver sets
Design Elegance	For the vehicle that incorporates aesthetics, simplicity, and functionality into its design	\$100 Home Depot gift card sponsored by MTS-Gulf Coast Robotic shark courtesy of Mako Technologies Hats courtesy of Mako Technologies Structure Sponsored by MTS-Gulf Coast Robotic shark courtesy of Mako Technologies Hats courtesy of Mako Technologies
• Aloha Team Spirit	Enthusiasm, encouragement, best team t-shirts	\$50 Home Depot gift card sponsored by MTS-Hawaii Monterey Bay Aquarium Research Institute (MBARI) hats and beach towels Robotic little yellow submarine courtesy of Coté Consulting Big Island Regional ROV (BIRR) t-shirts \$50 Home Depot gift card sponsored by MTS-Hawaii "Boat-float" paperweights and DVDs from Odyssey Marine Exploration Robotic little yellow submarine courtesy of Coté Consulting Big Island Regional ROV (BIRR) t-shirts

Guts & Glory	Overcame hardships with determination and resolve	Trophy sponsored by Nancy Summers, Oceaneering International	Trophy sponsored by Nancy Summers, Oceaneering International
		\$100 Home Depot gift card sponsored by MTS-San Diego	\$100 Home Depot gift card sponsored by MTS-San Diego
		Ping Ultrasonic Distance Sensor courtesy of Parallax, Inc.	Ping Ultrasonic Distance Sensor courtesy of Parallax, Inc.
gROVer Award	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 individual who demonstrates courtesy, kindness, and professionalism and assists other teams, providing technical as well as moral support.	\$100 VISA card sponsor Memorial Challenge Fur Petroleum GeoServices	nd
Martin Bowen Memorial Inspiration for Future Engineers Award	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 individual who demonstrates passion, creativeness, and ingenuity along with professionalism and kindness towards fellow competitors.	Certificate \$200 VISA card sponsored by the Martin Bowen Memorial ROV pilot's logbook courtesy of Mako Technologies	

• 3 rd Annual Mentor Underwater Demonstration (M.U.D.) Wrestling	One-on-one underwater "battlebot" competition open to team instructors and mentors only.	Gift basket of New England regional goodies
• Engineering evaluation "MVP" awards	Presented to students who excelled during their teams' engineering presentations	SmartPens courtesy of Schilling Robotics
Flying Fish award	Presented to a team that demonstrates ingenuity and creativity in the design and operation of its ROV.	\$500 courtesy of Chris Nicholson