

Deep Sea Workshop

December 4th, 2004

8:00	Autotech Center	Arrival, sign in, paperwork
8:30		Introduction and Orientation
9:00-10:30	Autotech Center and MPC Outdoor Pool	ROV Outreach Program Participants will use precut frame material and wire harnesses to build a model ROV. The design and activity will provide a base for building your own rig later in the workshop.
10:30-11:30	Autotech Center	Frame Design- Participants will design the frame for their personal ROV
11:30-12:30	offsite	Lunch
12:45-2:00		Wiring of the control box w/teachers
1:30	Autotech Center	Students arrive to wire their box
2:00-3:00		Water testing w/teachers
3:00-3:30		Evaluation and wrap up of teachers. Distribution of class materials and raffle prizes
4:00		Student wrap up