

April 26-29, 2017

Chesapeake Bay Maritme Museum St. Michaels, Md.





"What I hear, I forget. What I see, I remember. What I do, I understand." - Confucius



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"The education and training done in school represents only a fraction of the amount of training you need to be successful in your maritime career and in life."

Amy Morley



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MPT believes "In order to improve safety, the protection of the marine environment, and to mitigate loss of life/property, consideration of the Human Element must be a primary focus."







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So where does the rest of your training come from? In short, onboard training & mentoring!

"No one learns as much about a subject as one who is forced to teach it."





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MPT mentors students to build small boats and soon those students mentor other students which perpetuates the learning process.

"A good student makes a great teacher" <u>Aristotle</u> MPT mentors students to build small plywood boats and race them in the **Plywood Regatta**











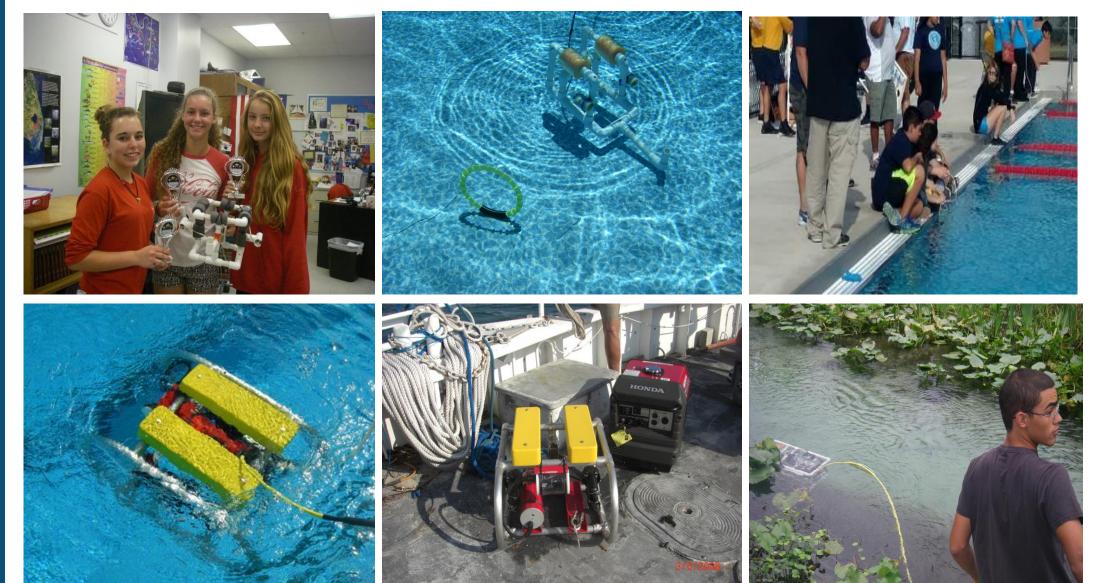
MPT mentors students to build underwater robots called ROVs

Teaching with Small Boats Alliance Conference 2017

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MPT mentors CTE students taking Maritime Technology certification courses using a Maritime/Marine Science Curriculum developed by Maritime for Primary and Secondary Education Coalition (**MPSEC**) and sponsored by Ship Operations Cooperative Program (**SOCP**)

> Maritime/Marine High School Course Curriculum Introduction to Maritime & Marine Studies, Education & Careers





MPT mentors future <u>Hawsepipers</u> by providing them with scholarships and deckhand experiences on a science research vessel and the <u>US Brig Niagara</u>

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Mentoring, training & assessment commensurate to the seafarer's level of responsibility.

- * Mentored maritime students end up taking classes at MPT like Basic Training.
 * Some choose a deck license course progression (OUPV 6-pack) and upgrade to 100 ton Master.
- * Many enter our Engineering course progression with Marine Diesel Engineering.
 - * Some sailing crew members come to MPT for certification upgrades like HELM (Human Element Leadership and Management).









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The captain trains the deck officers, the chief engineer trains the engineering officers, the officers train the ratings, the chief steward(ess) trains the stewards(esses), MPT trains the trainers and mentors young future mariners. By using this mentoring technique, everyone's professional knowledge & skill levels are improved, and a stronger team developed.

