



Cohasset Maritime Institute

CMI's Community Boat Building Program **The Swampscott Dory**



CMI has launched a dynamic boat building program that breathes new life into the “Hagerty” boat house, Cohasset’s historic and best-known home to wooden boat building. Under the expert instruction of shipwright Richard Wilmore, Cohasset Middle High School students (and adults) can now learn the skills and craftsmanship of building a traditional plank-on-frame wooden boat.



Boat building is an intellectually challenging and aesthetically pleasing activity loved by people of all ages. It’s a hands-on learning experience that challenges the mind, the eye, the hand, and the spirit. For some kids, boat building can be the vehicle through which traditional disciplines such as math, science, and technology are best understood; for other kids, boat building gives them a sense of accomplishment and builds confidence through the process of successfully meeting challenge after challenge.

CMI’s boat building program provides the home where both young and old can meet to combine “...the wisdom of the past with the insights and technologies of today.” (Partnership for 21st century learning)

About the Swampscott Dory: The legendary John Gardner describes the Swampscott Dorries as “the aristocrats of the dory clan not to be confused with their clumsier, more crudely built cousins, the working dories of the Grand Banks fishermen.” Wilmore adds, “It’s a great boat for students to build. It has all the elements of traditionally planked boats, and it presents the beauties and challenges inherent in building rounded bottom boats.”

About the Program: The summertime Swampscott Dory Project* is a community boat building program for middle and high school students as well as a program for adults of all ages. There are two student sessions, July 12- July 30 and August 9- August 20. Each session is divided into a morning section from 8:30-11:30 and an afternoon section from



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ngs per week, or two afternoons per week with maximum enrollment of 6

are welcome during all sessions. However, Friday's are billed as "skip he weeks of August 2 -August 6 and August 30 -September 3 are reserved

d in the program. Younger students may enroll, but they must be in (21 yrs or older) participating in the program. There are no pre-s needed.

Fees (scholarship support available):

\$300 (only \$16.66 / hr professional instruction and materials)

morning section from 8:30-11:30

- ✓ select two days that best fit your schedule (max of 6 students accepted for any one morning)
- ✓ select any combination of two days, Monday- Thursday (Friday is adult day)

OR

afternoon section from 12:30-3:30

- ✓ select two days that best fit your schedule (max of 6 students accepted for any one afternoon)
- ✓ select any combination of two days, Monday- Thursday (Friday is adult day)

Student Session II: August 9- August 20 \$300 (only \$16.66 / hr professional instruction and materials)

morning section from 8:30-11:30

- ✓ select two days that best fit your schedule (max of 6 students accepted for any one morning)
- ✓ select any combination of two days, Monday- Thursday (Friday is adult day)

OR

afternoon section from 12:30-3:30

- ✓ select two days that best fit your schedule (max of 6 students accepted for any one afternoon)
- ✓ select any combination of two days, Monday- Thursday (Friday is adult day)

Sign up for both the July session and the August session for only \$550.00!

Adult Fridays, \$95.00 per morning or per afternoon session; \$160.00 for the full day
 Adult Weeks: August 2 -August 6 and August 30 -September 3
 5 days a week, six hours a day for only \$550 per week!

Week 1 Topics Set up: Sawn Frames and Gussets	July 12 – July 16
Week 2 Topic Strongback, Bottom, Transom, and Stem	July 19- July 23
Week 3 Topic Preparing Planking	July 26- July 30
Week 4 Topic Beginning Planking	Aug 2 – Aug 6 (adult week)
Week 5 Topic Completing Planking	Aug 9- Aug 13
Week 6 Topic Steam bent frames, sheer blocking, seat risers	Aug 16 – Aug 20
Week 7 Topic Fitting out: breast hook, etc	Aug 23 – Aug 27
Week 8 Topic Fitting out: Gunwales, etc.	Aug 30 – Sept 3 (adult week)
Week 9 Topic Finish work, painting, etc	Sept 3 – Sept 10

Celebration and Launch Cohasset Day, Sept 2010



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Sign up on line at www.rowcmi.com, or fill in the registration, next page.

Register on line at rowcmi.com.... **OR**

Mail in Registration to
CMI, 40 Parker Ave, Cohasset, Ma. 02025
Attention: Boat Building Program

REGISTRATION:

Name: _____

Address: _____

Phone and / or email: _____

Age _____ if student; if student, grade entering Sept 2010 _____

Signature (if not 18 or older, parent /guardian signature: _____

Please circle a response to all of the YES NO statements below. Thank you.

- | | | |
|--|-----|----|
| I am signing up for Student Session I | YES | NO |
| I am signing up for Student Session II | YES | NO |
| I am signing up for Mornings. | YES | NO |
| I am signing up for Afternoons. | YES | NO |
| I am signing up for Both Student Sessions. | YES | NO |
| I am signing up for the Adult Program. | YES | NO |

Days of the Week that I have selected to participate in the student program are: _____

As an adult, I am signing up for the following Fridays Date(s): _____

As an adult, I am signing up for Adult Week(s) : Aug 2 – Aug 6 Aug 30-Sept 3

Amount for Boat Building: \$ _____

Amount Enclosed as Donation: \$ _____

Total Amount Enclosed: \$ _____