

WAVES: Survival at Sea

Date: 3/14/2025

Time: 9:30am-1pm

Location/ Facilitating Party: Patriots Point Naval and Maritime Museum

Direct Contact Hours: 4

Registration Required: [Registration by 3/11/2025](#)

Objectives:

- To demonstrate the integration of social studies, science, and math
- To demonstrate WWII as an entry point into exploration of cross-curricular concepts
- To demonstrate the value of community institutions to classroom learning

Overview:

Intrinsic to the story of WWII's Pacific Theater is the vast Pacific Ocean itself. Equally important to the story are the WAVES (Women Accepted for Voluntary Emergency Service), notably Dr. Mary Sears. Learn about Dr. Sears and the critical role she played.

Workshop participants will have the chance to "sea" survival at sea kits and assorted emergency materials from the Collection of Patriots Point Naval and Maritime Museum. Standards-based activities built upon the collection will include searching for a downed pilot, designing experiments to test shark propaganda, going "fishing", and more!

A light meal and beverages will be provided. Space is limited. Please contact HKratz@patriotspoint.org should you need to cancel in advance of the program or for any questions.

Themes/relevant vocabulary include: WWII, women in the military, physical science, earth science, oceanography, inquiry/research

Specific skills and standards addressed and/or related to the workshop include (but not limited to):

Grade	Science	Social Studies	Math
3	3-ESS2	3.1.1.AG, 3.2.1.ER	
4	4-PS4	5.3.CX	
5	5-PS1, 5-ESS1.B, 5-ESS2		5.G.1,5.G.2
6	6-ESS2.C, 6-ESS2.D		
7		7.3.1.PR	
8	8-PS4.A, 8-ESS1		
9-12		USHC.4.CC	