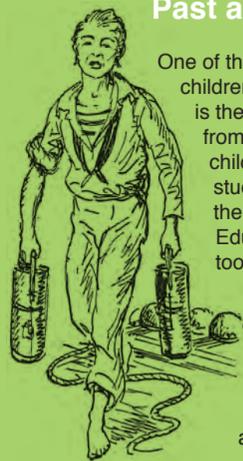


# Hampton Roads Naval Museum Education Programs

## FREE field trips and outreach

Located on the second floor of Nauticus on Norfolk's downtown waterfront, the Hampton Roads Naval Museum offers an exciting look at world events through the lens of local Navy history. With a strong emphasis on teaching through primary resources and artifacts, the museum offers a variety of SOL-based educational programs for all ages.

### Past and Present



One of the most important lessons young children learn as they begin their education is the distinction between events or objects from long ago and today. Designed for children in Kindergarten and First Grade, students identify and distinguish roles of the U.S. Navy from past and present times. Educators use visual objects as teaching tools to help distinguish the evolution of uniforms, ships, and nautical instruments. Students then engage in a fun make-and-take pictorial time line, which pairs objects past and present together. This program sharpens their skills in organization and sequence.

**SOLs:** History K.2, 1.1



### The Battle of Hampton Roads

Reading from a first-hand account of the Battle of Hampton Roads, students reenact the battle on an oversized floor map, visualizing what it was like to battle on iron and wooden ships during the American Civil War. Knowledge in antebellum and Civil War history is reinforced, while reading and comprehension skills are strengthened. Each student has a role, and the team works together to discover the mysteries that this time capsule holds.

**SOLs:** History VS.1, VS.7, USI.1, USI.9; English 4.1, 4.2, 4.3, 4.5, 5.1, 5.4, 5.6



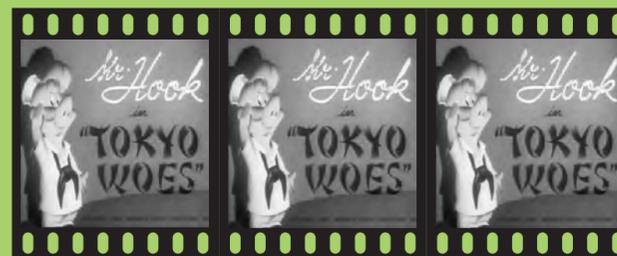
### Underwater Archaeology



Using methods from history, historical archaeology, and primary source analysis, students will use the mysterious sinking of a ship to explain the

science behind underwater archaeology. Putting these various disciplines in action, each class is grouped together to build a three-dimensional model of the ocean floor and analyze documents recovered at the wreck site. This is an excellent team-building activity for individual groups and the class as a whole. Each student plays a vital role as a junior underwater archaeologist in this discovery and recovery exercise.

**SOLs:** History VS.1, USI.2d, WG.2, WG.3a; Science 4.1, 5.1, 6.1, ES.1c; English 4.1, 4.2, 4.5, 5.1, 5.4, 5.7a



### Cartoon Propaganda in WWII

During the Second World War, citizens of the United States employed every available resource to defeat the Axis Powers. From weapons manufacturing to scrap metal drives, every American answered the call to help out the Allies. The film and print industries were no exception. Students will examine and interpret cartoons on film and in print from the World War II era. They will identify characteristics which made these various forms of media methods of propaganda, questioning their effectiveness through primary source analysis. This program is a great way to study some of our most beloved cartoon figures and artists, from Bugs Bunny to Dr. Seuss, at a critical time in American history.

**SOLs:** History CE.1, CE.9, VUS.12d; Visual Arts 6.15, 6.16, 6.17, 6.22, 6.23, 7.16, 7.18, 7.19, 7.26, 7.30

### Discovery of the Enigma Code



In 1942, German U-boats wreaked havoc in the Atlantic Ocean, destroying over 600,000 tons of allied merchant shipping. In an effort to curtail their losses at sea, the Allies tasked hundreds of their best and most brilliant minds to help break Germany's secret Enigma Code. Students will grasp the mystery of the fight against the German Enigma machine. Emphasis is placed on the history of its development, Allied attempts

to break the code, and the history-changing results once broken. Students then apply the basic principles behind the Enigma Machine in a hands-on activity, acting as cryptanalysts to decipher sample coded messages.

**SOLs:** History WHII.10, WHII.11, WHII.12, VUS.1, VUS.11, VUS.12; German GI.3, GI.4, GI.7, GI.9, GII.3, GII.4, GII.5, GHH.8, GII.10, GIII.2, GIII.3, GIII.7, GIII.8, GIV.1, GIV.2, GIV.4, GIV.7

## FREE GUIDED TOURS

Bring your school to the Naval Museum gallery and experience a variety of educational hands on activities for your group.

Tours highlight the history and heritage of the United States Navy in Hampton Roads from the Revolutionary War to the present day.

Call 322-2992 for more details.

### The Hunter, Hunted and the Homefront

*(In partnership with the MacArthur Memorial)*

With a strong emphasis in geography and its influence on history, this program teaches students about the involvement of attack submarines in the Pacific campaigns of World War II. Using periscopes, students become submarine captains and identify hostile targets as they learn about the historic events of World War II.

The MacArthur Memorial provides a close-up view of General Douglas MacArthur's role in the Pacific war as well as the importance of homefront mobilization in support of the war's front lines.



**SOLs:** History USII.1, USII.2b, USII.7, WHII.11a, WHII.12a, VUS.11; Geography WG.12



### Steel Navy

Follow the historical Steel Navy's voyage around the world which began right here in Norfolk! Students will analyze contemporary political cartoons, discuss the Fleet's voyage from political and geographical perspectives, and learn how to navigate from port to port with the lines of latitude and longitude using new media GPS technology. Watch the fleet move around the world in real time!

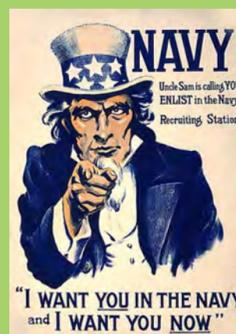
Students who book this program as a field trip may request an optional tour of the Steel Navy on the 3rd floor of Nauticus.

**SOLs:** HRNM: History USII.1, USII.5b, USII.2b, CE.1



### Over There: U.S. Navy Propaganda Posters of World War I

Propaganda posters were an effective tool to captivate the American public during the early twentieth century. The outbreak of the First World War brought this form of political persuasion to the forefront. Propaganda posters helped the United States join the fight "over there" by making a strong case for freedom and liberty at home. With emphasis on primary source analysis, students will use these posters and cartoons as a lens to comprehend the key causes and impacts of the First World War. Students will collectively engage in reading comprehension, history, art history, and world events.



**SOLs:** History USII.1, USII.5c

### Blacks in Blue

Since the American Revolution, African-Americans have served in the U.S. Navy with distinction and dignity in the face of discrimination and conflict. Students' analysis of primary source documents such as letters, political cartoons, and photographs promote personal understanding, as the identities of these African-American naval heroes are revealed. Personal stories of honor, courage, and commitment, as well as equality issues and obstacles that African-American sailors faced, come to light in this program. This session provides new insight into African-American heritage.

\*This program now comes with pre and post visit materials as well as a **FREE full color poster!**\*

**SOLs:** History VS.1, VS.5b, VS.7, VS.8b, USI.1, USI.9f, USII.3, USII.7, USII.8d, USII.9a



### Women in the Navy



For decades prior to their 1994 inclusion on combat ships, women played a pivotal role, both officially and unofficially, in the U.S. Navy. From the sanction of nurses

along the Mississippi River in the Civil War to the first female fighter pilots on board aircraft carriers, women have withstood trials, tribulations, and triumphs in the face of adversity. Students analyze photographs and primary documents in order to understand how these sailors helped create the modern Navy. This program highlights the spirited history of women and their relationship to sea service.

**SOLs:** History USI.1, USI.5c, USI.8d, USI.9f, USII.1, USII.4e, USII.7c, USII.8d

## ★ Future Education Programs ★ ★ ★

### Spotter Card Identification School

Spotter cards were used extensively during the Second World War to identify friendly or enemy aircraft and ships at sea. Learn why these cards were an effective tool for our sailors in World War II.

### HRNM Oral History Project

One of the greatest assets we have today is our Navy veterans of past wars. Hear real stories of some of these heroes as we teach you how to create effective oral history presentations.

### Cuba in the Cold War

View contemporary photos, analyze documents, and review intelligence to understand the importance of Hampton Roads sailors amidst the Cold War tension between Cuba and the United States.

### Guns of Steel

Students will comprehend the history and evolution of the battleship from the Age of Sail to the present day, crystallized in a Korean War-era assessment of tactical skill.

### A Call to Arms: Citizenship and the United States Navy

Learn what it takes to be both citizen and sailor from World War II to the present day.

### Hollywood and the Navy

Explore the history of the relationship between the film industry and the U.S. Navy as you uncover the truths and hidden meanings behind Hollywood's biggest films.



## ★ ★ High School/Advanced Placement Programs ★ ★ ★

These programs are designed for High School U.S. History and Advanced Placement courses. They are excellent programs to offer post A.P. testing, as they maintain core principles of U.S. history under the lens of the Navy. Please call for more details.

### Mission Critical: The U.S. Navy in Vietnam

This program chronicles the events leading up to the Vietnam Conflict/Cold War since the end of WWII. Students assume the role of "the Admiral" and sequence through real life scenarios, in an effort to avoid destruction. An excellent assessment activity for students with an engaging game, based on historical facts and scenarios.

**SOLs:** USII.1, USII.8, USII.9d

### Fight at Sea: The USS *Kitty Hawk* Riot

During the Vietnam War, racial tension grew to fever pitch aboard the Aircraft Carrier USS *Kitty Hawk*. Why did it occur? Was it justified? Students take on the roles of those involved in the riot as they engage in a roundtable discussion on the causes and complications surrounding the incident. This is an excellent complement to our Blacks in Blue program.

**SOLs:** USII.1, USII.8, USII.9d

★ Admission and programming  
are always ★ ★ ★  
**FREE!**

All programs listed in this brochure can be conducted as field trips or outreach for no cost.

Pre and post visit material available for booked programs.

Programs are 45 minutes in length, but can be catered to the needs of your classroom upon request.

Call today to book these programs with us!

Call 322-3168 for field trips and 322-2992 for outreach.

You can also send us an email at  
[hrrnavalmuseum@navy.mil](mailto:hrrnavalmuseum@navy.mil) for all program questions.



[www.hrrnm.navy.mil](http://www.hrrnm.navy.mil)



# Set Course for History

