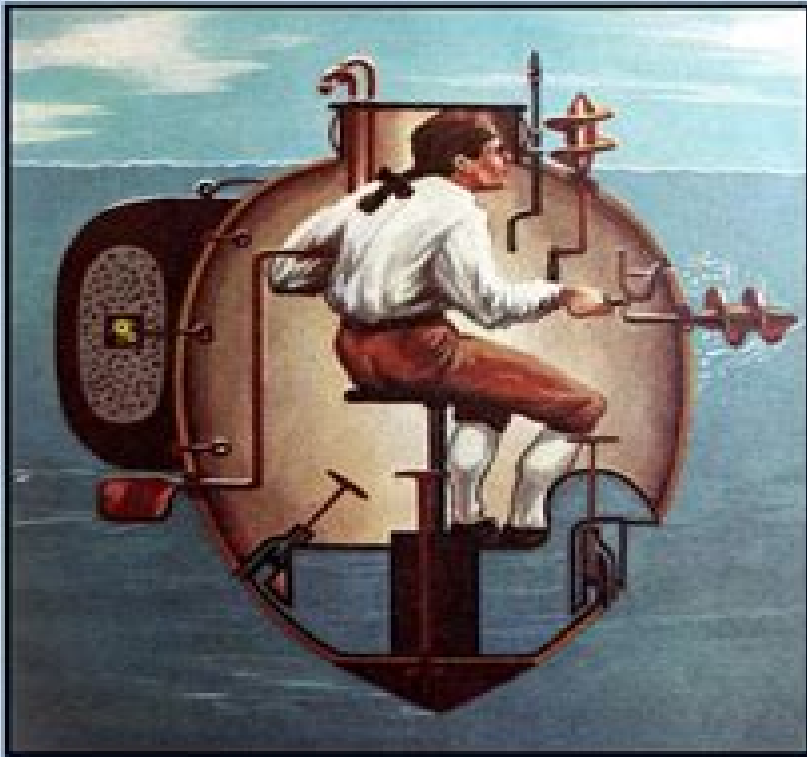


THE HISTORY OF SUBMARINES



**HISTORICAL PASSAGE AND
ASSESSMENT FOR GRADES 5-8**

Submarines History Of

L Reisser



Submarines History Of:

Sub Mark K. Roberts, 2007 An illustrated volume of soldier testimonies shares the experiences of veterans from World War II the Cold War the War on Terror and other conflicts in a collection that describes the challenges of undersea warfare in dramatic detail 20 000 first printing

Submarines Paul E. Fontenoy, 2007-03-28 From the steam powered models introduced in World War I to today's nuclear powered multiweaponed technological wonders submarines have revolutionized warfare on the world's seas This volume follows the extraordinary development of this key component of the world's navies Submarines An Illustrated History of Their Impact reveals how underwater warships evolved to become major threats to battle fleets and merchant shipping as well as primary platforms for deterrent forces and crucial symbols of military power In a series of chronological chapters Submarines describes key developments in diving ability underwater endurance and weapons capabilities in specific periods while highlighting strategic and operational innovations the role of technological research famous submarine events battles and commanders and the impact of submarine services on naval society The book also includes an illustrated reference section covering every submarine class worldwide since 1900 This coverage plus additional reference features make Submarines an essential introduction to a weapons system that has long held the public's imagination

The Illustrated History of the Submarine Edward Horton, 1974

Submarines at War Edwin Palmer Hoyt, 1983 Traces the development of the submarine forces of the United States Navy from their beginnings in the early 1900s to the present

Meeting the Submarine Challenge John Merrill, Lionel D. Wyld, 1997

War Under Waves Fred Warshofsky, 2022-10-15 War Under the Waves first published in 1962 is a non technical overview of the history of the military submarine Beginning with the Turtle of the American Revolutionary War the Hunley of the Civil War and continuing on to famous World War One and Two submarines such as the USS Growler and USS Harder War Under the Waves provides a look at the crews and their subs as they engaged the enemy and helped make the submarine one of the essential tools of naval warfare

Stealth at Sea Dan Van der Vat, 1995 In less than a century the submarine has matched or overtaken in military significance the battleship the aircraft carrier the strategic bomber even the land based missile in its silo Dan van der Vat tells how the submersible man of war progressed from being a gleam in the eye of Fenian Irishmen intent on damaging the British Navy to becoming the most intricate technological system devised by man Most important and fascinating of all are his accounts of the development of submarine strategy during the epochal naval campaigns of the twentieth century

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A History of Submarine Warfare Along the Jersey Shore Joseph G. Bilby, Harry Ziegler, 2016-08-22 The ingenious people of the Garden State were instrumental in the early development of the submarine The first American submarine sank off Fort Lee in 1776 and the first successful one adopted by the U S Navy was invented by Paterson's John Holland at the end of the nineteenth century Today the only surviving Union Civil War submarine built in Newark sits in the National Guard Militia Museum in Sea Girt In 1918

the technology pioneered there was turned against the Jersey Shore when U 151 went on a one day ship sinking rampage A World War II U boat offensive torpedoed numerous ships off the coast leaving oil soaked beaches strewn with wreckage The authors reveal the remarkable history of submarines off the New Jersey coastline **Submarines at War** Michael Gunton,2005-01-03 Submarine warfare not only took its combatants in World Wars I and II into the oceans terrifying deeps but also subjected them to crowded unhygienic frequently dispiriting and incredibly hazardous conditions Yet fear and despair among submariners were regularly countered by courage and camaraderie and the dangers these men faced daily were no less real than the triumph they felt in victory or simple survival For up to two months at a stretch a submarine might be home to its officers and crew a home which might also become a tomb Among the combating nations in World War II submarine warfare claimed the lives of 40 000 men Bringing the gripping and often horrifying World War experiences of submariners to the page this history offers more than well researched facts and concretely detailed events It conjures up the emotions of the servicemen and the sensations of combat drawing extensively upon written firsthand accounts and dozens of interviews with veterans of submarine warfare With a focus on the experiences of the officers and men most of them in their early twenties Submarines at War chronicles the triumphs of Allied submarines the plights of the German U boats and lesser known maneuvers of the Russians Italians and French Submarines and the World Wars Charles River Charles River Editors,2018-02-27 Includes pictures Includes accounts of fighting Includes online resources and a bibliography for further reading Submarine warfare began tentatively during the American Civil War though the Netherlands and England made small prototypes centuries earlier and the American sergeant Ezra Lee piloted the one man Turtle vainly against HMS Eagle near New York in 1776 Robert Whitehead s invention of the torpedo introduced the weapon later used most frequently by submarines Steady improvements to Whitehead s design led to the military torpedoes deployed against shipping during both World Wars During World War I German U boats operated solo except on one occasion Initially the British and nations supplying England with food and materiel scattered vessels singly across the ocean making them vulnerable to the lone submarines However widespread late war re adoption of the convoy system tipped the odds in the surface ships favor as one U boat skipper described The oceans at once became bare and empty for long periods at a time the U boats operating individually would see nothing at all and then suddenly up would loom a huge concourse of ships thirty or fifty or more of them surrounded by a strong escort of warships of all types Blair 1996 55 World War I proved the value of submarines ensuring their widespread employment in the next conflict but by using U boats against the shipping that kept Britain supplied it might have ultimately cost Germany and Austria Hungary the war by providing a reason for President Woodrow Wilson to bring the United States into the struggle One critical innovation in World War II s Atlantic U boat operations consisted of wolf pack tactics in which Admiral Karl D nitz put great faith The greater the number of U boats that could be brought simultaneously into the attack the more favourable would become the opportunities offered to each individual

attacker it was obvious that on strategic and general tactical grounds attacks on convoys must be carried out by a number of U boats acting in unison D nitz 1990 4 However even the wolf pack proved insufficient to defeat the Atlantic convoys and stop Allied commerce the precise opposite of the Pacific theater where America s excellent submarine forces annihilated much of Japan s merchant marine and inflicted severe damage on the Imperial Japanese Navy Submarines exercised a decisive impact on the outcome of the Pacific Theater in World War II The U S submarine fleet largely though not exclusively under the overall command of Vice Admiral Charles Lockwood strangled the supply lines and shipping traffic of the Empire of Japan Their commerce raiding crippled both Japan s ability to keep its frontline units supplied and to manufacture the weapons vessels and vehicles needed to successfully carry on the struggle Though constituting only 1 6% of the total U S Navy s tonnage in the Pacific the submarine fleet inflicted massive losses on the Imperial Japanese Navy and Japan s crucial merchant marine Submarines sank 55% of the merchant shipping lost or approximately 1 300 vessels overall the Allies sank 77% of Japan s shipping The submarines also sank 214 Japanese warships including 82 of 1 000 tons or more 4 carriers 4 escort carriers one battleship 4 heavy cruisers 9 light cruisers 38 destroyers and 23 submarines or approximately 30% of the entire Imperial Japanese Navy The sleek predatory craft made in the shipyards of Virginia Wisconsin or Washington state devastated the naval and freighter assets of the Empire of the Rising Sun out of all proportion to their numbers at a cost of 42 submarines on Eternal Patrol Submarines and the World Wars The History of Submarine Warfare in World War I and World War II analyzes the underwater fighting during both great conflicts

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