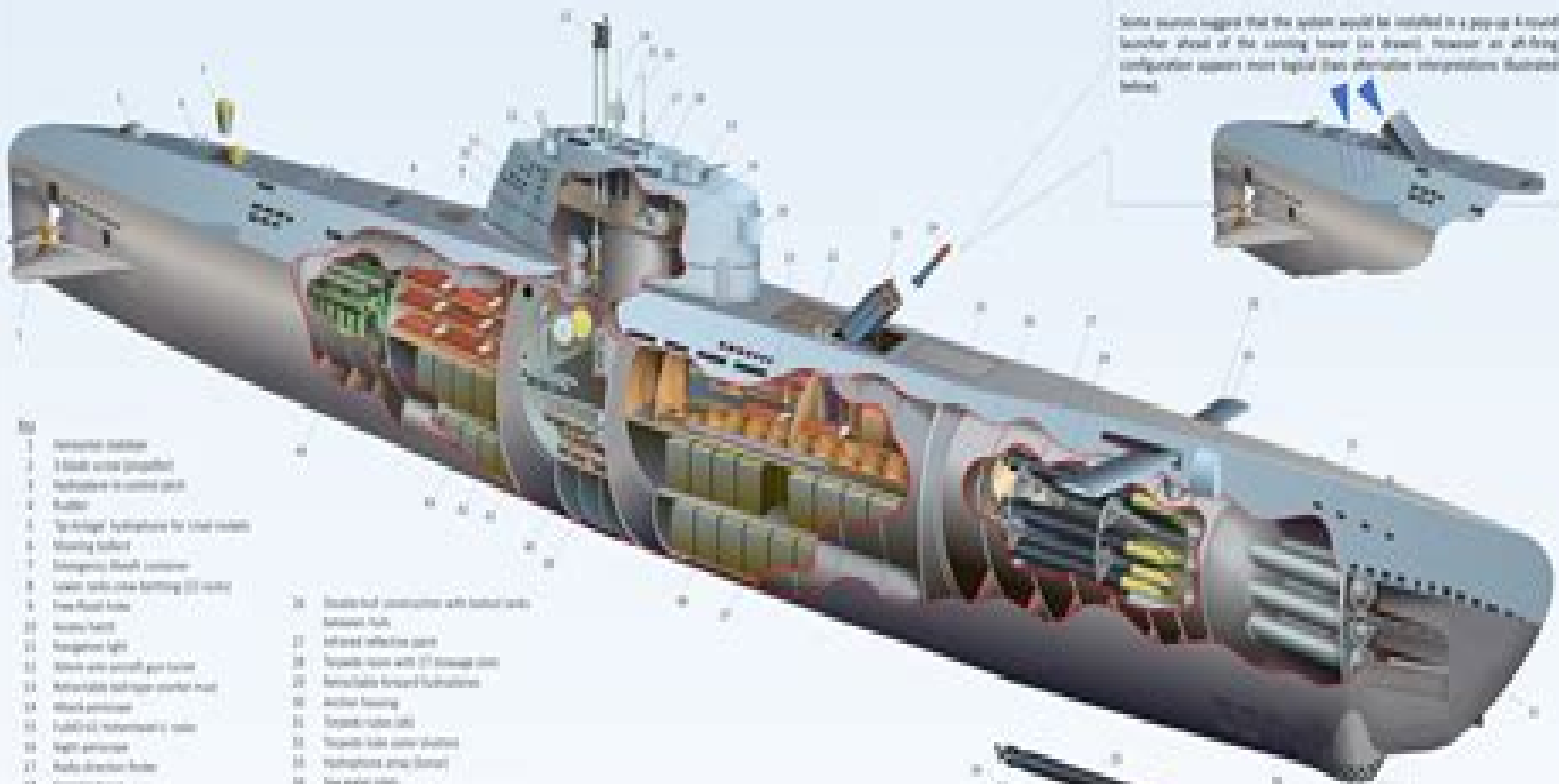


Type-XXI Class *II - Start, the "Electric Hammer"*

Project Ursel

The Type XXI was intended to be fitted with an ahead firing anti-air rocket system for self defense against destroyers and other escort vessels. A series of rockets were tested from 1940, some with supercavitating technology but the system was not ready before the end of the war.

Some sources suggest that the system would be installed in a pop-up 4-round launcher ahead of the sailing tower (as drawn). However an all firing configuration appears more logical (see alternative interpretation illustrated below).



- 1 Personnel cabin
- 2 3 blade screw (propeller)
- 3 Hydroplane in control gear
- 4 Rudder
- 5 "Up-roller" hydroplane for control motion
- 6 Steering column
- 7 Emergency shaft connection
- 8 Lower hull side battery (24 cells)
- 9 Free float valve
- 10 Access hatch
- 11 Navigation light
- 12 Stern side screw gun turret
- 13 Retractable hydroplane control mast
- 14 Work platform
- 15 Fuel tank compartment cover
- 16 Light platform
- 17 Hydroplane control
- 18 Conning tower
- 19 Conning tower light
- 20 3 blade screw prop
- 21 Forward accommodation space (lower parts)
- 22 Battery (24 cells) on gun side (hydroplane control in midboard)
- 23 Small motor launch (see alternative interpretation)
- 24 4 round (pop-up) launcher
- 25 Anti-air firing speed
- 26 Torpedo launch launch tube cover

- 26 Reinforced construction with hull side battery
- 27 Forward reflective plate
- 28 Torpedo tubes with (21 storage slots)
- 29 Retractable forward hydroplane
- 30 Access housing
- 31 Torpedo tubes (21)
- 32 Torpedo tubes control system
- 33 Hydroplane arm (forward)
- 34 Sea water intake
- 35 6.7m (22') lightweight electric bowdoor
- 36 Motor type TMC
- 37 Forward lower battery (24 cells)
- 38 Forward upper battery (24 cells)
- 39 Tanks
- 40 Air tanks
- 41 Control gear
- 42 Stronglight bulkhead between compartments
- 43 All batteries
- 44 2 x 100m (330ft) bow propeller



From Sailboats To Submarines

**Sanjay Mavinkere
Rangappa,Jyotishkumar
Parameswaranpillai,Suchart
Siengchin,Lothar Kroll**

From Sailboats To Submarines:

From Sailboats to Submarines Arthur Clark Bivens, 2004-07 An informative and personal account of the early days of nuclear submarine operations that were so vital to winning the Cold War **The Complete Idiot's Guide to Submarines** Michael DiMercurio, Michael Benson, 2002-12-23 Presents information about submarines from providing a room by room tour of a typical vessel to analyzing the history of submarines during wars and on maneuvers **Cruising World** , 1985-01

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Memoirs of a Defense Contractor T.H. Henning, 2005-08-02 In ancient times when people lived in caves and thatched huts men looked to other men to fashion weapons they could use to hunt and to defend themselves and their families against hostile enemies These stone club and flint arrow makers were the first defense contractors T H Henning From Memoirs of a Defense Contractor Chapter Fourteen Epilogue Corporate divestitures acquisitions mergers and the feast and famine nature of defense contracts have taken their toll on thousands of people Yet today you will find defense contractors side by side with our soldiers sailors airmen and marines providing technical services in the national interest They can be found on submarines surface ships flying with aircrews in desert tents with our soldiers in Afghanistan and Iraq and at spaceports in the U S helping the nation s space program reach towards outer space Defense contractors have diversified their products and services to serve federal state and local government clients in such diverse organizations as health education civil aviation agriculture homeland security intelligence and other areas This is a story of how one person persevered through three decades of technology change marketplace change major historic change and the rise and fall of his own multiple careers Memoirs of a Defense Contractor captures the author s experience at International Business Machines Corporation Loral Corporation Lockheed Martin Corporation Litton Industries TASC now Northrop Grumman and Veridian now General Dynamics *Lightweight Polymer Composite Structures* Sanjay Mavinkere Rangappa, Jyotishkumar Parameswaranpillai, Suchart Siengchin, Lothar Kroll, 2020-09-01 This book provides a comprehensive account of developments

in the area of lightweight polymer composites It encompasses design and manufacturing methods for the lightweight polymer structures various techniques and a broad spectrum of applications The book highlights fundamental research in lightweight polymer structures and integrates various aspects from synthesis to applications of these materials Features Serves as a one stop reference with contributions from leading researchers from industry academy government and private research institutions across the globe Explores all important aspects of lightweight polymer composite structures Offers an update of concepts advancements challenges and application of lightweight structures Current status trends future directions and opportunities are discussed making it friendly for both new and experienced researchers **Silent** Justice Hawk,2004-08

This story traces the life of a nuclear trained enlisted submariner during a deterrent patrol aboard a nuclear powered fleet ballistic missile submarine in the Western Pacific Theater Come and experience life under the waves knowing you have the capability to destroy civilization any hour of the day any day of the month for the duration of your deployment Inhale your last breath of fresh air to the ouga ouga screams of the claxon as you submerge into the depths silent and undetected On this voyage you will travel more than 20 000 leagues under the sea Clinton Delos Bundy: his ancestors and decendants James

B Battles, Ph.D.,2012-07-24 Clinton Delos Bundy was the youngest child of Peter Bundy III and his second wife Charlotte French Bundy He was born in 1849 in Andover New York and died young at the age of only twenty six in 1875 in Lima New York Clinton serves as a bridge between his rich Pilgrim and his present day decendants His ancestor was Mayflower passenger James Chilton The Bundy connection comes when John Bundy married James Chilton s granddaughter Martha Candler in 1646 **Handbook on the History and Culture of the Black Sea Region** Ninja Bumann,Kerstin S.

Jobst,Stefan Rohdewald,Stefan Troebst,2024-12-30 Following the annexation of Crimea by the Russian Federation in spring 2014 160 years after the Crimean War and the full scale invasion of Ukraine in February 2022 the Black Sea region has again become the focus of world history In this handbook international scholars from various historical and cultural disciplines provide deep historical insights into the structures of conflict cooperation and interrelations between the Balkans the Middle East the Caucasus and Eastern Europe in the space referred to as the Black Sea world The trans maritime communication and intra regional circulations spanning from Antiquity to the present day via Byzantium the Polish Lithuanian Commonwealth the Crimean Khanate the Venetian Safavid Ottoman and Romanov empires two World Wars and the Cold War highlight the autonomy of this historical region in the larger transcontinental setting designated in various times and varying languages as the Pontus Euxinus the Mare Maggiore the Kara Deniz the Chernoe More or the Black Sea This voluminous edition sheds real light upon the history of the Black Sea region from antiquity until the end of the 20th century Not only does this first rate book provide a host of excellent historical essays across time it also devotes considerable attention to important questions regarding how the Black Sea region is conceptualized and theorized A very useful contribution James H Meyer Montana State University In the wake of several research projects monographs and journals this is the first

groundbreaking handbook on the cohesive history of the Black Sea as a historical meso region It gathers 39 excellent contributions that provide the conceptual apparatus survey the history of the region from a Greek to Byzantine to Ottoman lake to conflicting rivalries to its recent transformation from a quasi Soviet to a quasi NATO lake examine the ideas that underpin the various national ethnic and religious identities research the different mobilities through migration transport infrastructure and take stock of its turbulent history through conflicts and war Maria Todorova University of Illinois at Urbana Champaign Mostly the work of scholars from Central Europe and the Black Sea region this massive volume focuses on the relationship between historical research and memory in particular the difficulty of certain groups living in the region when confronted with empires and nation states whose centers may be quite distant from the Black Sea Attentive readers may thus view the present handbook not merely as a work of reference on history memory and movement but also as a testimony to the historical perspectives developed by a significant number of Central European and Black Sea scholars during the first quarter of the twenty first century Suraiya Faroghi Ibn Haldun University Istanbul

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Atlantic was the longest continuous military campaign of the Second World War raging from 1939 to 1945 It saw the might of the Royal Navy pitted against the Kriegsmarine Germany's secret weapon was their fleet of U boats They had the largest fleet of submarines in the world and this enabled them to play cat and mouse with the Allied forces to devastating effect Hunting in wolf packs they would prey on merchant shipping and naval vessels In this startling new book Jak P Mallmann Showell tells the story of this battle as viewed through the conning towers of these U boats Using surviving logs written as the action unfolded You taste the salt smell the nauseating stench of the U boats and hear orders being whispered quietly while diving back in time to the horrendous inhumanity of the Battle of the Atlantic *Teachers College Record* James Earl

Russell,1926 **Teachers College Record** Columbia University. Teachers College,1926 America's U-Boats Chris Dubbs,2014-11-01 The submarine was one of the most revolutionary weapons of World War I inciting both terror and fascination for militaries and civilians alike During the war after U boats sank the Lusitania and began daring attacks on shipping vessels off the East Coast the American press dubbed these weapons Hun Devil Boats Sea Thugs and Baby Killers But at the conflict s conclusion the U S Navy acquired six U boats to study and to serve as war souvenirs Until their destruction under armistice terms in 1921 these six U boats served as U S Navy ships manned by American crews The ships visited eighty American cities to promote the sale of victory bonds and to recruit sailors allowing hundreds of thousands of Americans to see up close the weapon that had so captured the public s imagination In America s U Boats Chris Dubbs examines the legacy of submarine warfare in the American imagination Combining nautical adventure military history and underwater archaeology Dubbs shares the previously untold story of German submarines and their impact on American culture and reveals their legacy and Americans attitudes toward this new wonder weapon Marine Structural Design Yong Bai,Wei-Liang Jin,2015-09-18 Marine Structural Design Second Edition is a wide ranging practical guide to marine structural analysis and design describing in detail the application of modern structural engineering principles to marine and offshore structures Organized in five parts the book covers basic structural design principles strength fatigue and fracture and reliability and risk assessment providing all the knowledge needed for limit state design and re assessment of existing structures Updates to this edition include new chapters on structural health monitoring and risk based decision making arctic marine structural development and the addition of new LNG ship topics including composite materials and structures uncertainty analysis and green ship concepts Provides the structural design principles background theory and know how needed for marine and offshore structural design by analysis Covers strength fatigue and fracture reliability and risk assessment together in one resource emphasizing practical considerations and applications Updates to this edition include new chapters on structural health monitoring and risk based decision making and new content on arctic marine structural design **Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States** United States. Bureau of the Census,1971 **The Playground** ,1921

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