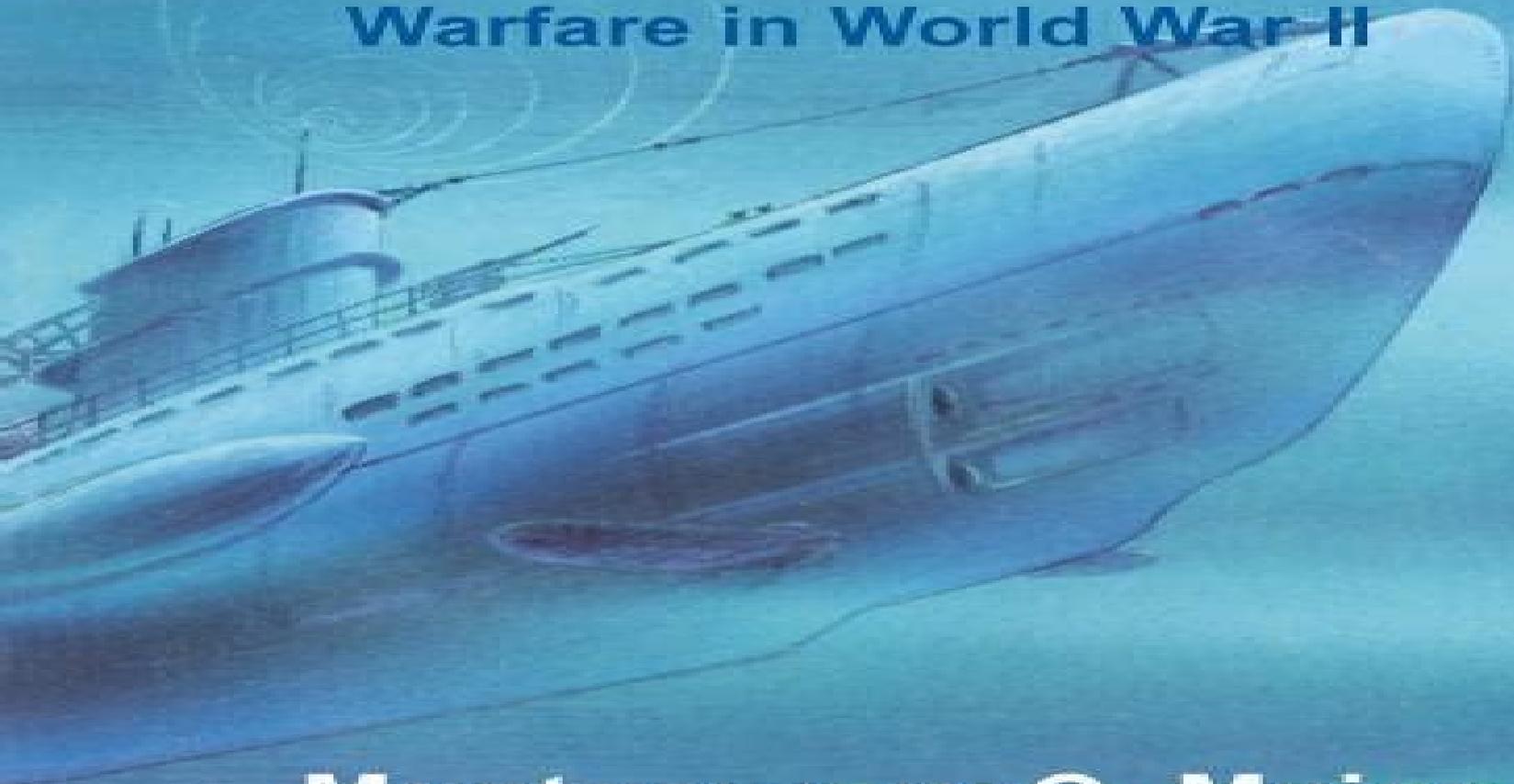


# **Slide Rules and Submarines**

**American Scientists and Subsurface  
Warfare in World War II**



**Montgomery C. Meigs**

# Slide Rules And Submarines American Scientists And Subsurface Warfare In World War

**Dennis Haslop**



## **Slide Rules And Submarines American Scientists And Subsurface Warfare In World War :**

*Slide Rules and Submarines* Montgomery C. Meigs,1990 **Slide Rules and Submarines** DIANE Publishing Company,1994-07-01 Black and white photos [Slide Rules and Submarines - American Scientists and Subsurface Warfare in World War 2](#) National Defense University,1990 **Slide Rules and Submarines** Montgomery C. Meigs,2002-06 The classic problem of when to depend on lessons learned from previous conflicts and when to employ new tactics and technology always confronts military leaders At the beginning of World War II for example Allied naval strategists were prepared to do battle using traditional tactics against surface vessels but this study contends not against submarines because the strategists failed to appreciate either the damage done by submarines in World War I or the tactics that had worked successfully against them Consequently from the beginning of World War II to mid 1943 German U boats were able to mount a devastating campaign against Allied shipping In *Slide Rules and Submarines* Montgomery Meigs describes how the allies learned to counter the U boat threat Using new technology and new tactics derived from scientific methods they devised countermeasures to defeat the German submarine menace Then continuing to apply those successful measures they went on to negate the Japanese submarine threat in the Pacific The author cites the crucial role of civilian scientists the outsiders who worked with military staffs and operational commanders of the campaign at sea Their open minds and objective methods were essential for the application of such tactical advances as sonar and radar acoustic torpedoes depth finders and code breaking to the battle As this study illustrates the importance of such timely and innovative cooperation among scientists the research and development community and military commanders in bringing technological knowledge to bear for operational and strategic advantage cannot be overstated Meigs study of how such cooperation succeeded in the crucible of wartime crisis is itself an example of how the lessons of the past can serve us well today J A Baldwin Vice Admiral United States Navy President National Defense University **World War II in Asia and the Pacific and the War's Aftermath, with General Themes** Loyd Lee,1998-10-23 A companion to *World War II in Europe Africa and the Americas* this volume reevaluates the most enduring literature on basic aspects of the war in Asia and the Pacific It also covers themes pertaining to societies at war culture the arts and science and technology as well as international relations and the postwar world Included are not only grand strategy military and naval campaigns and matters of diplomacy but also resistance collaboration prisoners of war and broad topics of the home front including chapters on gender issues film literature popular culture and propaganda This volume and its companion provide the first comprehensive historiographic reference work on the war Each chapter describes the state of knowledge on the topic relating each bibliographic reference to the chapter s themes and issues and concludes with a bibliography Recent original scholarship is included when it aids new understanding and older works of enduring value also find a place The essays in this volume will interest scholars and college teachers as well as advanced students and serious amateurs seeking insight into the history of the war and its literature [The Oxford Encyclopedia of American](#)

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the pivotal lessons learned and how these helped to determine the outcome of the Battle of the Atlantic Convoy War He questions how well adapted the two organisations were to learn from the conflict and how effective they were in identifying problems and producing remedies Based on the in depth analysis of British and German primary sources this study provides an innovative basis against which to assess the German and British approach to changing warfare and provides important new insights into aspects of convoy warfare in particular the virtually unknown subject of German Operational Research

*Blackett's War* Stephen Budiansky,2013-02-19 A Washington Post Notable Book In March 1941 after a year of devastating U boat attacks the British War Cabinet turned to an intensely private bohemian physicist named Patrick Blackett to turn the tide of the naval campaign Though he is little remembered today Blackett did as much as anyone to defeat Nazi Germany by revolutionizing the Allied anti submarine effort through the disciplined systematic implementation of simple mathematics and probability theory This is the story of how British and American civilian intellectuals helped change the nature of twentieth century warfare by convincing disbelieving military brass to trust the new field of operational research

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instrument of maritime force What it should do what doctrine it holds what ships it deploys and how it fights are determined by practical political and military choices in relation to national needs Choices are made according to the state s goals perceived threat maritime opportunity technological capabilities practical experience and not the least the way the sea service defines itself and its way of war This book is a history of the modern U S Navy It explains how the Navy in the century after 1890 was formed and reformed in the interaction of purpose experience and doctrine

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## **Table of Contents Slide Rules And Submarines American Scientists And Subsurface Warfare In World War**

1. Understanding the eBook Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - The Rise of Digital Reading Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - Advantages of eBooks Over Traditional Books
2. Identifying Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - User-Friendly Interface
4. Exploring eBook Recommendations from Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - Personalized Recommendations
  - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War User Reviews and Ratings

- Slide Rules And Submarines American Scientists And Subsurface Warfare In World War and Bestseller Lists
5. Accessing Slide Rules And Submarines American Scientists And Subsurface Warfare In World War Free and Paid eBooks
    - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War Public Domain eBooks
    - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War eBook Subscription Services
    - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War Budget-Friendly Options
  6. Navigating Slide Rules And Submarines American Scientists And Subsurface Warfare In World War eBook Formats
    - ePub, PDF, MOBI, and More
    - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War Compatibility with Devices
    - Slide Rules And Submarines American Scientists And Subsurface Warfare In World War Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
    - Highlighting and Note-Taking Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
    - Interactive Elements Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  8. Staying Engaged with Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  9. Balancing eBooks and Physical Books Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
- Setting Reading Goals Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
- Fact-Checking eBook Content of Slide Rules And Submarines American Scientists And Subsurface Warfare In World War
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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