

SEADRAGON

BY COMMANDER GEORGE P. STEELE, USN



NORTHWEST UNDER THE ICE

*The story of the nuclear Submarine Seadragon's
epic discovery of an underwater Northwest Passage*

Seadragon Northwest Under The Ice

RM Cervero



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Seadragon George P. Steele, 1962 Accounts of the first east west traverse of the Arctic Sea during the summer of 1960 made by the nuclear submarine the U S S Seadragon and reported by her commander **USS Seadragon - George P. Steele, 1962** **The Northwest Passage: Arctic Straits** Donat Pharand, 2024-09-02 **Workshop on the U.S. Antarctic Meteorological Data Delivery System** Claire S. Hanson, Charles R Stearns, 1988 Silent and Unseen Alfred Scott McLaren, 2015-05-15 Silent and Unseen is a memoir of a submariner's life on a U S attack submarine during the Cold War by Capt Alfred S McLaren an experienced submarine officer and nuclear attack submarine commander He describes in riveting detail the significant events that occurred early in the Cold War during his seven years 1958-65 on board three attack submarines the USS Greenfish SS 351 USS Seadragon SSN 584 and USS Skipjack SSN 585 He took part in the first submerged transit of the Northwest Passage a Baffin Bay expedition and as commander of USS Queenfish SSN 651 a North Pole expedition that completed the first survey of the entire Siberian Continental Shelf McLaren's stories and anecdotes offer a look at the development of attack boat tactics and under ice exploration techniques During the early high risk years of the Cold War submarines were continually at sea and each reconnaissance and intelligence collection mission was of potentially great value to the United States The missions often required zeroing in on the potential enemy to collect the intelligence desired generally within weapons range Unlike a war patrol the U S attack boat had to remain undetected and then withdraw as silently and unseen as its original approach Greenfish was one of the most successful Pacific diesel submarines when McLaren served aboard her as a watch and weapons officer He then served as watch officer on the Seadragon when she became the first nuclear submarine to transit from the Atlantic to the Pacific via the Arctic Ocean En route she examined the underside of icebergs conducted the first underwater survey and passage through the Northwest Passage and surfaced at the North Pole McLaren concludes by recounting his experiences on board what was then the world's fastest and most advanced submarine USS Skipjack SSN 585 during the Cuban Missile Crisis two Cold War missions and the very intensive and exciting period of new tactical and weapons development which followed to counter a rapidly emerging Soviet nuclear submarine threat Submarines Under Ice Marion D. Williams, 1998 This book treats not only Wilkins's Nautilus expedition of 1931 but the diesel and battery powered submarine operations of the 1940s and 1950s as well as the era of nuclear powered boats It shows how rapid advances in science and technology helped overcome so many obstacles that today the Arctic Ocean is considered the submariner's private sea Author Marion Williams a member of the U S Navy's submarine service for many years tells the story from the viewpoint of the submariners themselves To do so he consulted countless official and unofficial documents and recently declassified reports interviewed participants and drew on his own professional knowledge He provides dramatic details of every operation and also describes the military and political ramifications of each cruise The narrative is certain to appeal to readers of all ages who enjoy tales of exploration and discovery Dozens of photographs many

never before published help bring the story to life BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved *Hot Straight and Normal* Ron Martini,2001 Hot Straight and Normal is a submarine bibliography with over 6000 references to books videos articles and Internet sources It is designed to assist reseachers historians students teachers collectors and others with an interest in submarines their history construction and use in wars worldwide It s unique format of listing the books by title will assists the researcher and casual reader alike in finding or searching for familiar words and subjects Fiction book titles are also included Each listing contains title author date published publisher page count ISBN number and other informative descriptions if known This is the only submarine bibliography currently in publication The article index includes all articles in all issues of Naval Submarine League s Submarine Review and Naval Institute s Naval Proceedings magazine There are Web sites and other Internet sources listed and even information on obtaining more information through the Freedom of Information Act Also included is how to find materials inside government archives Collected and edited by a former U S submariner and member of U S Submarine Veterans Inc **Seadragon** George P. Steele,1962 Accounts of the first east west traverse of the Arctic Sea during the summer of 1960 made by the nuclear submarine the U S S Seadragon and reported by her commander Cold Science Stephen Bocking,Daniel Heidt,2019-03-07 Science during the Cold War has become a matter of lively interest within the historical research community attracting the attention of scholars concerned with the history of science the Cold War and environmental history The Arctic recognized as a frontier of confrontation between the superpowers and consequently central to the Cold War has also attracted much attention This edited collection speaks to this dual interest by providing innovative and authoritative analyses of the history of Arctic science during the Cold War **Lock, Stock, and Icebergs** Adam Lajeunesse,2016-01-15 In 1988 after years of failed negotiations over the status of the Northwest Passage Brian Mulroney gave Ronald Reagan a globe pointed to the Arctic and said Ron that s ours We own it lock stock and icebergs A simple statement it summed up a hundred years of official policy Since the nineteenth century Canadian governments have claimed ownership of the land and the icy passageways that make up the Arctic Archipelago Unfortunately for Ottawa many countries including the United States still do not recognize these as internal Canadian waters Crucial to understanding the complex nature of Canadian Arctic sovereignty is an understanding of its history Lock Stock and Icebergs draws on recently declassified Canadian and American archival material to chart the origins and development of Canadian Arctic maritime policy Uncovering decades of internal policy debates secret negotiations with the United States and long classified joint defence projects Adam Lajeunesse traces the circuitous history of Canada s Arctic maritime sovereignty Politics of the Northwest Passage Dalhousie Ocean Studies Programme,1987 Series of articles which summarize issues involved in Canada s claim to sovereignty over the Northwest Passage arranged in four parts the setting international arctic politics Canadian arctic politics conclusions The U.S. Naval Institute on Arctic Naval Operations Timothy J Demy,2019-11-15 The U S Naval Institute Wheel Books provide

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Age David D. Caron,Harry N. Scheiber,2014-07-17 The advent of the nuclear age in 1945 fundamentally altered the course of human events The oceans are not the focus of the nuclear age but the affairs of the oceans are deeply woven into the history of that age Knowledge of what the nuclear age has meant for the oceans however is highly fragmented and there exists a surprising gap in research on the impact of the nuclear age on the oceans and on ocean law and policy Ranging from dumped wastes to transportation to security this study frames the complex multidimensional set of relationships between the oceans and the nuclear age and illuminates patterns of impact and response in ocean law This timely expanded edition includes a new chapter by Lt Todd Hutchins USN on Nuclear Risks in Coastal Areas Legal and Regulatory Responses It provides a full discussion of the 2011 coastal Fukushima Nuclear Power Plant disaster together with analysis more generally of the challenges to the environment and to the legal order globally that are posed by coastal siting of nuclear power plants

Exploring Polar Frontiers William James Mills,2003-12-11 Covers the entire history of Arctic and Antarctic exploration from the voyage of Pytheas ca 325 B C to the present in one convenient comprehensive reference resource Exploring Polar Frontiers A Historical Encyclopedia is the only reference work that provides a comprehensive history of polar exploration from the ancient period through the present day The author is a noted polar scholar and offers dramatic accounts of all major explorers and their expeditions together with separate exploration histories for specific islands regions and uncharted waters He presents a wealth of fascinating information under a variety of subject entries including methods of transport myths achievements and record breaking activities By approaching polar exploration biographically geographically and topically Mills reveals a number of intriguing connections between the various explorers their patrons and times and the process of discovery in all areas of the polar regions Furthermore he provides the reader with a clear understanding of the intellectual climate as well as the dominant social economic and political forces surrounding each expedition Readers will learn why the journeys were undertaken not just where when and how **Congressional Record** United States. Congress,1971 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are

recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 All Hands ,1967 **Direction** ,1965 **The Arctic Frontier** Ronald St. John MacDonald,1966-12-15 The idea of the Arctic Ocean as a mediterranean sea is a shock to those of us and that includes most of us who cannot shake ourselves free of the Mercatorean vision Yet this theme is repeated by many of the eminent contributors to this volume as Michael Marsden states IT is difficult to impress upon the public and industry at large that the most essential quality of the Arctic is not cold or gold or polar bears but a central position in the world community This book then is about the North as a frontier and about Canada s relations with the world beyond that frontier It is about the Arctic community of which Canada is one of the major members along with the Soviet Union the United States Denmark Iceland and Norway It is also an exercise in perspective Canadians have long been aware of the significance of their Atlantic and Pacific frontiers and of the implications of their Southern frontier This volume points out that Canada is not a three sided country While it does not neglect the military importance of the Arctic it endeavours to widen the scope of interest But it does not present the familiar arguments about the surpassing importance of the Arctic It deflates as well as inflates Its purpose is to assess as precisely as possible the implications of the Arctic frontier not to induce either visions or nightmares It is intended not only for Canadians but for all those who are interested in the polar regions or in the shape of the world at large The papers in this volume were assembled in collaboration by the Canadian Institute of International Affairs and the Arctic Institute of North America **Encyclopedia of the Arctic** Mark Nuttall,2005-09-23 With detailed essays on the Arctic s environment wildlife climate history exploration resources economics politics indigenous cultures and languages conservation initiatives and more this Encyclopedia is the only major work and comprehensive reference on this vast complex changing and increasingly important part of the globe Including 305 maps This Encyclopedia is not only an interdisciplinary work of reference for all those involved in teaching or researching Arctic issues but a fascinating and comprehensive resource for residents of the Arctic and all those concerned with global environmental issues sustainability science and human interactions with the environment

Unveiling the Magic of Words: A Review of "**Seadragon Northwest Under The Ice**"

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