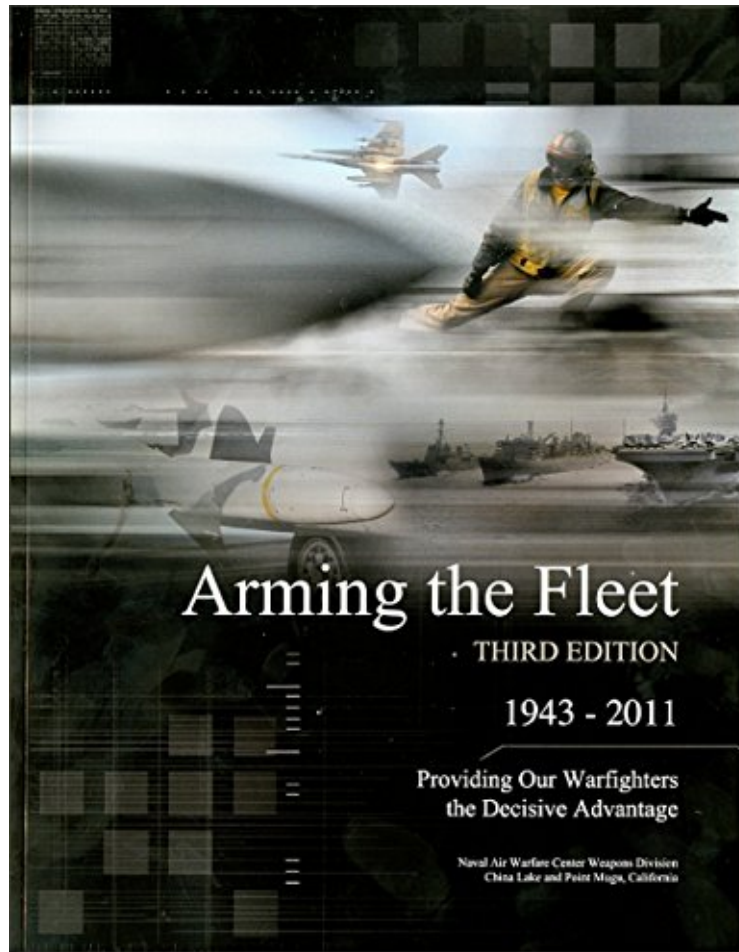


[Ebook free] Arming The Fleet: Providing Our Warfighters The Decisive Advantage

# Arming The Fleet: Providing Our Warfighters The Decisive Advantage

Wallace T. Martin

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**Wallace T. Martin : Arming The Fleet: Providing Our Warfighters The Decisive Advantage** before purchasing it in order to gage whether or not it would be worth my time, and all praised Arming The Fleet: Providing Our Warfighters The Decisive Advantage:

1 of 1 people found the following review helpful. Weapon System Development Facility since WWIBy C. Damiano"Arming of the Fleet" is a comprehensive review of weapon system development and testing at China Lake California, the original "Secret City" of weapons development during World War II. I enjoyed the linkage between the weapons development and technology transfer to private industry for the benefit of the civilian public. Increased research and development of technology for communication, radar control, and fuels are and will affect the United States technological advancements. I love this as a great documentary review of weapon systems that protect our

Freedom. This is a great book by a very talented research author.

Tells a compelling story of the secret weapons city of China Lake, California, a secluded Navy base in the middle of the vast Mojave Desert that has been quietly delivering weapons that work since 1943. The book also provides an inside look at Point Mugu, California, a DoD (Department of Defense) premiere electronic warfare site and home of the worlds largest instrumented over-water range where most Navy targets are tested. Combined, these two internationally recognized historic sites comprise the Naval Air Warfare Center Weapons Division (also known as NAWCWD, the "Division" or WD), an organization with a strong legacy in direct Warfighter support. *Arming The Fleet: 1943-2011, Providing Our Warfighters the Decisive Advantage* (Third Edition) describes WDs significant influence on more than 25 major weapons systems. China Lake developed 75% of the air-launched weapons used during Vietnam and jointly developed 80% of those used during Iraqi Freedom and the Center continues to arm the fleet into the future. In addition, the Division has been awarded 1,600+ patents, and the book documents 50+ world firsts including nonnuclear work on the first atomic bomb, Sidewinder missile, plastic bonded explosives, biofuels, light sticks, air-bag sensors, stop action video as well as developing early technology that directly evolved into todays GPS, digital computer searches, and MRI. *Arming The Fleet* (ATF) describes the Divisions role and quick response achievements in every major U.S. crisis from WWII to Iraqi Freedom from Iwo Jima and Midway to Fallujah and Baghdad. ATF documents the Division as a world leader in guided missiles, advanced weapons and systems, and complex software integration on tactical aircraft, energetic materials and subsystems. In addition, the Division is conducting RDTE (Research Development Test Evaluation) on 25+ varied unmanned aerial systems (UAV) which is a top-four strategic thrust area. ATF tells the story about how many of todays major weapons in the news got their start including Trident, Tomahawk, HARM, Standard Missile, and Sidewinder. Remarkably, most of the major technologies ever developed are still in fleet use today in one version or another. *Arming The Fleet III* includes 208 pages, 216 photos/graphics, and 1,000+ indexed items. Anyone wanting to learn more about major milestones in U.S. Naval weaponry and technology then and now will find this book of great interest not just history as this Third Edition is updated through 2011. The legacy continues...

About the Author ABOUT THE AUTHOR Wallace T. Martin began initial research for *Arming The Fleet*