

CHARLES ROSS

SCIENCE, TECHNOLOGY AND THE CIVIL WAR



# **Trial By Fire Science Technology And The Civil War**

**Shane Mountjoy** 

### Trial By Fire Science Technology And The Civil War:

**Trial by Fire** Charles D. Ross, 2000 In this fascinating book a physicist looks at the details of some of the unusual and creative uses of science and technology during the Civil War Technology and the Civil War Shane Mountjoy, 2009 During the Civil War both sides experimented with developing technologies Exploding shells hot air balloons anesthesia land mines submarines and the telegraph are a few of the unique technologies that Union and Confederate leaders used in their struggle to win the war A Companion to the U.S. Civil War, 2 Volume Set Aaron Sheehan-Dean, 2020-05-05 A Companion to the U S Civil War presents a comprehensive historiographical collection of essays covering all major military political social and economic aspects of the American Civil War 1861 1865 Represents the most comprehensive coverage available relating to all aspects of the U S Civil War Features contributions from dozens of experts in Civil War scholarship Covers major campaigns and battles and military and political figures as well as non military aspects of the conflict such as gender emancipation literature ethnicity slavery and memory A Companion to the U.S. Civil War Aaron Sheehan-Dean, 2014-02-05 A Companion to the U S Civil War presents a comprehensive historiographical collection of essays covering all major military political social and economic aspects of the American Civil War 1861 1865 Represents the most comprehensive coverage available relating to all aspects of the U S Civil War Features contributions from dozens of experts in Civil War scholarship Covers major campaigns and battles and military and political figures as well as non military aspects of the conflict such as gender emancipation literature ethnicity slavery and memory Theater of a Separate War Thomas W. Cutrer, 2023-04-04 Though its most famous battles were waged in the East at Antietam Gettysburg and throughout Virginia the Civil War was clearly a conflict that raged across a continent From cotton rich Texas and the fields of Kansas through Indian Territory and into the high desert of New Mexico the Trans Mississippi Theater was site of major clashes from the war s earliest days through the surrenders of Confederate generals Edmund Kirby Smith and Stand Waite in June 1865 In this comprehensive military history of the war west of the Mississippi River Thomas W Cutrer shows that the theater s distance from events in the East does not diminish its importance to the unfolding of the larger struggle The ^AOxford Handbook of the American Civil War Lorien Foote, Earl J. Hess, 2021-10-12 The Oxford Handbook of the American Civil War offers a wide ranging multi perspective account of how military campaigns disrupted lives and changed the social and political history of America It is the first book to combine campaign histories with an understanding of how those military operations affected the local population the regions in which they occurred and the national strategic political context

**Civil War Time** Cheryl A. Wells,2012-06-01 In antebellum America both North and South emerged as modernizing capitalist societies Work bells clock towers and personal timepieces increasingly instilled discipline on one s day which already was ordered by religious custom and nature s rhythms The Civil War changed that argues Cheryl A Wells Overriding antebellum schedules war played havoc with people s perception and use of time For those closest to the fighting the war s

effect on time included disrupted patterns of sleep extended hours of work conflated hours of leisure indefinite prison sentences challenges to the gender order and desecration of the Sabbath Wells calls this phenomenon battle time To create a modern war machine military officers tried to graft the antebellum authority of the clock onto the actual and mental terrain of the Civil War However as Wells's coverage of the Manassas and Gettysburg battles shows military engagements followed their own logic often without regard for the discipline imposed by clocks Wells also looks at how battle time s effects spilled over into periods of inaction and she covers not only the experiences of soldiers but also those of nurses prisoners of war slaves and civilians After the war women returned essentially to an antebellum temporal world says Wells Elsewhere however postwar temporalities were complicated as freedmen and planters and workers and industrialists renegotiated terms of labor within parameters set by the clock and nature A crucial juncture on America s path to an ordered relationship to time the Civil War had an acute effect on the nation's progress toward a modernity marked by multiple interpenetrating times largely based on the clock The Key to the Shenandoah Valley Edward B. McCaul, Jr., 2023-09-13 During the Civil War the Shenandoah Valley was the scene of 326 engagements many taking place around Winchester The city was occupied and evacuated 72 times and six major battles were fought in the vicinity including First and Second Kernstown and Cedar Creek Geography was a crucial factor in the struggle to control Winchester which was key to controlling Virginia Confederate occupation gave them psychological dominance of the central valley and enabled them to disrupt enemy operations When Union forces prevailed they dictated the tempo of operations in the region The decisive Union capture of the city in 1864 foretold the end of the Confederacy Drawing on the Official Records of the Union and Confederate Armies this book chronicles the strategic battle for the heart of the Shenandoah Valley Civil War Weapons Nel Yomtov, 2016-08-15 This title introduces readers to the wide variety of weapons used by both sides during the Civil War ranging from rifles and pistols to cannons to powerful ironclad ships Gripping narrative text historic photographs and primary sources make the book perfect for report writing Features include a glossary additional resources source notes and an index plus a timeline and essential facts Aligned to Common Core Standards and correlated to state standards Essential Civil War America, 1850 To 1875 Richard F. Library is an imprint of Abdo Publishing a division of ABDO Selcer, 2014-05-14 Features essays statistical data period photographs maps and documents

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