

POL 359: Weapons, Technology, and War

Preliminary Battle Plan, rev. 2015-01-26; Total Pages: 2754

Prof. Alex Montgomery

ahm@reed.edu

(503) 517-7395

Class	Office
MW 3:10-4:30 Vollum 116 https://moodle.reed.edu/course/view.php?id=2661	Tu 2:00-5:00 or by appointment Vollum 241 http://alexmontgomery.com

Course Description and Goals

This course examines the historical evolution of war from a theoretical and normative perspective. What elements of war have changed over time, and what core precepts remain the same? What advances the technology of war, and how do these advances alter the conduct and outcomes of war? Why have some weapons been deemed cruel and inhumane at times and merciful at others? Who fights, and who suffers? We will explore the interrelationships among military technology, society, politics, and war, asking how different forces have shaped warfare from antiquity to the present. Prerequisite: one 200-level course in political science, one course from History 300–308, or consent of the instructor. Conference.

Students will learn to perform basic research and analysis through writing and thinking about conflict from multiple different perspectives. Readings are drawn from historic and contemporary scholars of weapons, technology, and war, cover a wide variety of issues, and are presented in historical order. Assignments are a mixture of analysis, research, and experiential learning.

Requirements

Class Participation

Students are required to actively participate in the class; they will have the opportunity to do so both during and outside of classroom hours. Beginning the third week of class, each student will be assigned to three days during the semester in which they will author a short reaction memo (300–400 words) expressing an opinion about that day’s readings. These are NOT summaries; rather, they should attempt to agree or disagree with or compare and contrast the readings. This should be posted in the forums on the course website by 8 PM the day before the readings are to be discussed. ALL students are required to read the memos and be prepared to respond to them the next day in class. Students are encouraged to respond to the postings online as part of their participation.

Readings

Readings for the course are drawn from books available at the bookstore as well as E-Readings, which can be downloaded off the course website. E-Readings can be downloaded from the Moodle links using [Endnote](#) or [Zotero](#), both of which are supported by the library. Students are expected to bring a copy of the readings to class every day for reference. Laptops are not permitted in class unless you are taking notes and are willing to post those notes at the end of class to the Moodle site; tablets are permitted (and, in fact, encouraged). Readings marked “Further” are other relevant articles; they are not required for class. Students who have a particular interest in the topics in question are encouraged to read these articles and to incorporate them into their assignments.

Four books are for sale at the bookstore and are also on reserve at the library. The library has a number of copies of Keegan and Ropp in addition to the reserve copies. Since we will be reading all four throughout the semester, I strongly recommend buying copies of all four; any edition of any book will suffice. All but Biddle are available used on Amazon for essentially the cost of shipping. For further reading, Van Creveld is an entertaining source.

Required

- Theodore Ropp (1962) *War in the Modern World*. New rev. edition. New York, NY: Collier Books, ISBN 0801864453
- Bernard Brodie and Fawn McKay Brodie (1973) *From Crossbow to H-Bomb*. Bloomington: Indiana University Press <<http://www.worldcat.org/oclc/638395>>, ISBN 0253324904
- John Keegan (1976) *The Face of Battle*. New York, NY <<http://www.worldcat.org/oclc/2137107>>, ISBN 0670304328
- Stephen D. Biddle (2004) *Military Power: Explaining Victory and Defeat in Modern Battle*. Princeton, NJ: Princeton University Press <<http://www.worldcat.org/oclc/69022215>>, ISBN 0691128022

Recommended

- Martin Levi van Creveld (1989) *Technology and War: From 2000 B.C. to the Present*. New York, NY: Free Press, ISBN 002933151X

Course Website

Frequent reading of the course website will be helpful for success in the class. Discussion and collaboration with your peers is available to you through the website as well as in class; supplemental and core readings will be made available there; and assignments will be turned in electronically using the site.

Assignments and Quizzes

There are two formal assignments for this course. More details regarding the assignments will be available later. If you intend to qualify in this course, you must let me know the first day. In general, I look for four things in an essay: A clear argument in the introductory paragraph, an explanation of the theories that you will be using, an illustration of your argument with direct examples, and a conclusion that discusses the implications of your findings. Note that word counts include your bibliography.

- The first assignment (due Sunday, March 1) will be a short (1500–2000 word) essay.
- The second assignment (due Monday, May 11) will be a longer (2000–3000 word) essay.

Recommended Films

Due to restrictions on what can be demanded of students and liability problems, it is impossible for Reed College to send you to war (Your own government, on the other hand, is an entirely different matter). Consequently, the best we can do is to read about it and watch films. Below is a selection of films that you may find edifying. If time and enthusiasm permits, we may screen some of these during the semester.

pre-20th Century Warfare	World War I
Henry V (Agincourt, 1415)	Paths of Glory
Glory (American Civil War, 1863)	All Quiet on the Western Front
Gettysburg (American Civil War, 1863)	Gallipoli
Zulu (Zulu War, 1879)	Joyeux Noel
Breaker Morant (Boer War, late 1800s)	Lawrence of Arabia
World War II	Korea/Vietnam
Thin Red Line	Pork Chop Hill
Saving Private Ryan	The Bridges at Toko-Ri
Das Boot	Apocalypse Now
Patton	Platoon
Bridge on the River Kwai	Full Metal Jacket
Cold War	Contemporary Warfare
Dr. Strangelove	Black Hawk Down
The Killing Fields	Three Kings
Crimson Tide	Hotel Rwanda
Battle of Algiers	No Mans Land
Thirteen Days	The Hurt Locker

Citation and Plagiarism

A major goal of this course is to encourage good reading, research, and citation habits. Good research requires good documentation of sources and the ability to put one's own analysis and thoughts into a paper rather than relying on others. When in doubt as to whether you should cite something, always do it. Citations are required for ideas as well as facts, and are imperative even if you are not directly quoting authors. Make sure that you provide as specific a citation as possible; if an author discusses an idea in one section or one page, cite the specific section or page instead of the full article or book. I usually recommend that students use in-text author-date citation with full Chicago Manual of Style citations; see their Citation Quick Guide: <http://www.chicagomanualofstyle.org/tools_citationguide.html>.

However, style is less important than the cites being present. If you use an idea or a fact without attribution, you are plagiarizing someone else's work. Plagiarism and cheating are violations of academic integrity and thus violations of Reed's Honor Principle. As specified by Reed's academic conduct policy, such violations will result in disciplinary actions, including suspension or permanent dismissal from the College. Plagiarism is submitting a piece of work which in part or in whole is not entirely the student's own work without attributing those same portions to their correct source. For examples of plagiarism and how to avoid it, see <<http://www.csub.edu/ssric-trd/howto/plagiarism.htm>>. If nothing else, you should avoid "sinister buttocks" syndrome. For more information on Reed's policies see: <http://www.reed.edu/academic/gbook/comm_pol/acad_conduct.html>.

Plagiarism often comes as the result of a student being up against a deadline without being able to meet it. If you are having trouble meeting a deadline for whatever reason, please contact me. Because every assignment is a paper that will be handed out well in advance, I have no problem giving extensions. It is always better to ask for more time than to plagiarize. When you ask for an extension, you should a) explain what events are causing you to miss the deadline and b) request an amount of time proportional to the interfering events. You may ask for an extension up to, but not exceeding, the amount of time remaining for the assignment, except for cases of emergencies.

Accommodations

If you'd like to request academic accommodations due to a disability, please contact Disability Support Services. If you have a letter from Student Services, please let me know so we can discuss those accommodations.

Theories of Outcomes, Conduct, and Technology

26-Jan: 01.1. Introduction

28-Jan: 01.2. Outcomes (81 Pages)

- Stephen D. Biddle (2004) Introduction. In Biddle *Military Power*. chapter 1, 1–13
- Stephen D. Biddle (2004) A Literature Built on Weak Foundations. In Biddle *Military Power*. chapter 2, 14–27
- Allan Reed Millett, Williamson Murray, and Kenneth H. Watman (1988) The Effectiveness of Military Organizations. In Millett and Murray *Military effectiveness*. chapter 1, 1–30
- D. Scott Bennett and Allan C. Stam (1998) The Declining Advantages of Democracy: A Combined Model of War Outcomes and Duration. *Journal of Conflict Resolution*. 42(3)June, 344–366
<<http://dx.doi.org/10.1177/0022002798042003007>>
- Kenneth N. Waltz (2003) Fair Fights or Pointless Wars? *International Security*. 28(3)Winter, 181–181
<<http://dx.doi.org/10.1162/016228803773100129>>

2-Feb: 02.1. Conduct (137 Pages)

- Barry Posen (1984) Chap. 1-2 in *The Sources of Military Doctrine: France, Britain, and Germany between the World Wars*. Ithaca, NY: Cornell University Press, Cornell studies in security affairs, 13–80, ISBN 0801416337
- Richard M. Price and Nina Tannenwald (1996) Norms and Deterrence: The Nuclear and Chemical Weapons Taboos. In Katzenstein *The Culture of National Security*. chapter 4, 114–152
- Beth Kier (1996) Culture and French Military Doctrine before World War II. In Katzenstein *The Culture of National Security*. chapter 6, 186–215

Further

- Martin Levi van Creveld (1989) The Rise of Professionalism. In van Creveld *Technology and War*. chapter 10, 137–152
- John Keegan (1976) Old, Unhappy, Far-off Things. In Keegan *The Face of Battle*. chapter 1, 15–78
- Dan Reiter and Curtis Meek (1999) Determinants of Military Strategy, 1903-1994: A Quantitative Empirical Test. *International Studies Quarterly*. 43(2)June, 363–387 <<http://dx.doi.org/10.1111/0020-8833.00124>>, ISSN 00208833
- Theodore Ropp (1962) Introduction. In Ropp *War in the Modern World*, 11–18

4-Feb: 02.2. Technology (96 Pages)

- Bernard Brodie and Fawn McKay Brodie (1973) Introduction. In Brodie and Brodie *From Crossbow to H-Bomb*, 7–13
- Irving Brinton Holley (1953) The Development of Weapons: Procedures and Doctrine. In *Ideas and Weapons*. Washington, DC: Yale University Press, ISBN 0912799110. chapter 1, 4–22
- Martin Levi van Creveld (1989) Irrational Technology. In van Creveld *Technology and War*. chapter 5, 67–80
- Martin Levi van Creveld (1989) The Invention of Innovation. In van Creveld *Technology and War*. chapter 15, 217–234
- Mark C. Suchman and Dana P. Eyre (1992) Military Procurement as Rational Myth: Notes on the Social Construction of Weapons Proliferation. *Sociological Forum*. 7(1), 137–161 <<http://dx.doi.org/10.1007/BF01124759>>
- Andrew F. Krepinevich (1994) Cavalry to computer; the pattern of military revolutions. *National Interest*.(37)Fall, 30–42

Further

- Martin Levi van Creveld (1989) Introduction. In van Creveld *Technology and War*, 1–8

War before 1900

9-Feb: 03.1. War Before 1450 (156 Pages)

- Bernard Brodie and Fawn McKay Brodie (1973) Antiquity. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 1, 14–27
- Bernard Brodie and Fawn McKay Brodie (1973) The Middle Ages. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 2, 28–40
- Lynn White (1962) Stirrup, Mounted Shock Combat, Feudalism, and Chivalry. In *Medieval Technology and Social Change*. Oxford University Press. chapter 1, 1–37
- Ronald Hilton (1963) Technical Determinism: The Stirrup and the Plough. *Past and Present*. 24, 90–100 <<http://dx.doi.org/10.1093/past/24.1.95>>
- Robert D. Luginbill (1994) Othismos: The Importance of the Mass-Shove in Hoplite Warfare. *Phoenix*. 48(1)Spring, 51–61 <<http://dx.doi.org/10.2307/1192506>>, ISSN 00318299
- A.K. Goldsworthy (1997) The Othismos, Myths and Heresies: The Nature of Hoplite Battle. *War in History*. 4(1), 1–26, ISSN 09683445
- Ellen Millender (2015) *The Greek Battlefield: Classical Sparta and the Spectacle of Hoplite Warfare*.

Further

- Martin Levi van Creveld (1989) Field Warfare. In van Creveld *Technology and War*. chapter 1, 9–24
- Martin Levi van Creveld (1989) Siege Warfare. In van Creveld *Technology and War*. chapter 2, 25–36
- Martin Levi van Creveld (1989) The Infrastructure of War. In van Creveld *Technology and War*. chapter 3, 37–50
- Martin Levi van Creveld (1989) Naval Warfare. In van Creveld *Technology and War*. chapter 4, 51–66

11-Feb: 03.2. Agincourt 1415 and the Hundred Years War (88 Pages)

- John Keegan (1976) Agincourt, October 25th, 1415. In Keegan *The Face of Battle*. chapter 2, 79–116
- M. M. Postan (1942) Some Social Consequences of the Hundred Years' War. *Economic History Review*. 12(1/2), 1–12 <<http://dx.doi.org/10.2307/2590387>>, ISSN 00130117
- Clifford J. Rogers (1993) The Military Revolutions of the Hundred Years' War. *Journal of Military History*. 57(2)April, 241–278 <<http://dx.doi.org/10.2307/2944058>>, ISSN 08993718

16-Feb: 04.1. War 1450-1830 (124 Pages)

- Theodore Ropp (1962) Land Warfare from the Renaissance to the Neoclassical Age (1415-1789). In Ropp *War in the Modern World*. chapter 1, 19–59
- Bernard Brodie and Fawn McKay Brodie (1973) The Impact of Gunpowder. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 3, 41–73
- Bernard Brodie and Fawn McKay Brodie (1973) War and Science in the 17th Century. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 4, 74–99
- Bernard Brodie and Fawn McKay Brodie (1973) The 18th Century and Napoleonic Wars. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 5, 100–123

Further

- Martin Levi van Creveld (1989) Field Warfare. In van Creveld *Technology and War*. chapter 6, 81–98
- Martin Levi van Creveld (1989) Siege Warfare. In van Creveld *Technology and War*. chapter 7, 99–110
- Martin Levi van Creveld (1989) The Infrastructure of War. In van Creveld *Technology and War*. chapter 8, 111–124
- Martin Levi van Creveld (1989) Command of the Sea. In van Creveld *Technology and War*. chapter 9, 125–136
- Philip A. Crowl (1986) Alfred Thayer Mahan: The Naval Historian. In Paret, Craig and Gilbert *Makers of Modern Strategy*. chapter 16, 444–480
- Theodore Ropp (1962) Naval Warfare from the Renaissance to the Neoclassical Age (1417-1789). In Ropp *War in the Modern World*. chapter 2, 60–75
- Theodore Ropp (1962) The Anglo-American Military Tradition. In Ropp *War in the Modern World*. chapter 3, 76–97

18-Feb: 04.2. No Class

23-Feb: 05.1. Waterloo 1815 and the Napoleonic Wars (132 Pages)

- Theodore Ropp (1962) The French Revolution and Napoleon. In Ropp *War in the Modern World*. chapter 4, 98–142
- John Keegan (1976) Waterloo, June 18th, 1815. In Keegan *The Face of Battle*. chapter 3, 117–203

25-Feb: 05.2. War 1815-1900 (131 Pages)

- Theodore Ropp (1962) The First Half of the Nineteenth Century (1815-1853). In Ropp *War in the Modern World*. chapter 5, 143–160
- Theodore Ropp (1962) The Wars of the Mid-Nineteenth Century (1854-1871). In Ropp *War in the Modern World*. chapter 6, 161–194
- Bernard Brodie and Fawn McKay Brodie (1973) The 19th Century. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 6, 124–171
- Peter Paret (1986) Clausewitz. In Paret, Craig and Gilbert *Makers of Modern Strategy*. chapter 7, 186–216

Further

- Martin Levi van Creveld (1989) Mobilization Warfare. In van Creveld *Technology and War*. chapter 11, 153–166
- Martin Levi van Creveld (1989) Land Warfare. In van Creveld *Technology and War*. chapter 12, 167–182
- Martin Levi van Creveld (1989) Command of the Air. In van Creveld *Technology and War*. chapter 13, 183–198
- Martin Levi van Creveld (1989) Sea Warfare. In van Creveld *Technology and War*. chapter 14, 199–216

War between 1900 and 1945

2-Mar: 06.1. Gettysburg 1863 and the American Civil War (98 Pages)

- Timothy H. Donovan (1982) Gettysburg. In *The American Civil War*. Wayne, NJ: Avery Pub. Group, The West Point military history series, ISBN 0895293188. chapter 8, 225–260
- Craig L. Symonds (1992) Gettysburg, a battlefield atlas. Baltimore, MD: Nautical and Aviation Pub. Co. of America, 29. Pages 0-1, 14-15, 22-23, 30-31, 48-51, 56-57, 68-73, 84-90, 96-97, ISBN 187785316X
- Williamson Murray (2001) What Took the North So Long? In Donald and Cowley *With My Face to the Enemy: Perspectives on the Civil War: Essays*, 59–71
- Gideon Rose and Glenn W. LaFantasie (2001) The Antagonists of Little Round Top. In Donald and Cowley *With My Face to the Enemy: Perspectives on the Civil War: Essays*, 218–237
- National Park Service (2014) *Give Em Blizzards*. August 31 Department of the Interior. Access date <<http://www.nps.gov/vick/forteachers/upload/Give%20Em%20Blizzards.pdf>> – visited on 2013-09-23
- National Park Service (2014) *Organization of the Civil War Armies*. August 31 Department of the Interior. Access date <<http://www.nps.gov/vick/forteachers/sitebulletins.htm>> – visited on 2013-09-23

4-Mar: 06.2. War at the turn of the Century (114 Pages)

- Theodore Ropp (1962) The Years of Uneasy Peace (1871-1914). In Ropp *War in the Modern World*. chapter 7, 195–238
- Ernest Dunlop Swinton (1986) The defence of Duffer's Drift. Wayne, NJ: Avery Pub. Group, 3–72, ISBN 0895293234

9-Mar: 07.1. World War I Part 1 (160 Pages)

- Theodore Ropp (1962) The First World War. In Ropp *War in the Modern World*. chapter 8, 239–274
- Bernard Brodie and Fawn McKay Brodie (1973) World War One, the Use and Non-Use of Science. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 7, 172–199
- Stephen D. Biddle (2004) The Modern System. In Biddle *Military Power*. chapter 3, 28–51
- Stephen D. Biddle (2004) The Modern System, Preponderance, and Changing Technology. In Biddle *Military Power*. chapter 4, 52–77
- Paul M. Kennedy (1988) Military Effectiveness in the First World War. In Millett and Murray *Military effectiveness*. chapter 9, 329–350
- Russell F. Weigley (1988) The Political and Strategic Dimensions of Military Effectiveness. In Millett and Murray *Military effectiveness*. chapter 10, 341–364

Further

- Michael Howard (1984) Men against Fire: Expectations of War in 1914. *International Security*. 9(1)Summer, 41–57 <<http://dx.doi.org/10.2307/2538635>>, ISSN 01622889

11-Mar: 07.2. World War I Part 2 - The Somme (111 Pages)

- John Keegan (1976) The Somme, July 1st, 1916. In Keegan *The Face of Battle*. chapter 4, 204–284
- Stephen D. Biddle (2004) Operation Michael—the Second Battle of the Somme, March 21–April 9, 1918. In Biddle *Military Power*. chapter 5, 78–107

16-Mar: 08.1. World War II Part 1 (130 Pages)

- Bernard Brodie and Fawn McKay Brodie (1973) World War Two. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 8, 200–232
- Phillip A. Karber et al. (1979) *Assessing the Correlation of Forces: France, 1940*. BDM Corporation Technical report, 54 pages
- Earl F. Ziemke (1988) Military Effectiveness in the Second World War. In Millett and Murray *Military effectiveness*. chapter 8, 277–319

Further

- Jeffrey W. Legro (1997) Which Norms Matter? Revisiting the "Failure" of Internationalism. *International Organization*. 51(1)Winter, 31–63 <<http://dx.doi.org/10.1162/002081897550294>>
- Theodore Ropp (1962) The Long Armistice (1919-1939). In Ropp *War in the Modern World*. chapter 9, 275–313
- Theodore Ropp (1962) The Second World War. In Ropp *War in the Modern World*. chapter 10, 314–392

18-Mar: 08.2. World War II Part 2 - Normandy (80 Pages)

- Stephen D. Biddle (2004) Operation Goodwood—July 18–20, 1944. In Biddle *Military Power*. chapter 6, 108–131
- Carlo D'Este (1983) Chap. 20-23 in Decision in Normandy. 1st edition. New York, NY: Dutton, 352–407, ISBN 052524218X

23-Mar: 09.1. Spring Break

25-Mar: 09.2. Spring Break

War After World War II

30-Mar: 10.1. Conflict Post-WWII (128 Pages)

- Bernard Brodie and Fawn McKay Brodie (1973) Operations and Systems Analysis, the Science of Strategic Choice. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 10, 268–278
- Bernard Brodie and Fawn McKay Brodie (1973) Recent Weaponry Changes (1962-1972). In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 11, 279–308
- Andrew Mack (1975) Why Big Nations Lose Small Wars: The Politics of Asymmetric Conflict. *World Politics*. 27(2)January, 175–200 <<http://dx.doi.org/10.2307/2009880>>
- Michael Horowitz and Dan Reiter (2001) When Does Aerial Bombing Work? Quantitative Empirical Tests, 1917-1999. *Journal of Conflict Resolution*. 45(2)April, 147–173 <<http://dx.doi.org/10.1177/0022002701045002001>>, ISSN 0022–0027, 1552–8766
- Paul K. MacDonald (2013) "Retribution Must Succeed Rebellion": The Colonial Origins of Counterinsurgency Failure. *International Organization*. 67(2), 253–286 <<http://dx.doi.org/10.1017/S0020818313000027>>

Further

- Ivan Arreguin-Toft (2001) How the Weak Win Wars : A Theory of Asymmetric Conflict. *International Security*. 26(2)Fall, 93–128 <<http://dx.doi.org/10.1162/016228801753212868>>
- Bernard Brodie and Fawn McKay Brodie (1973) The Nuclear Revolution. In Brodie and Brodie *From Crossbow to H-Bomb*. chapter 9, 233–267
- Martin Levi van Creveld (1989) Computerized War. In van Creveld *Technology and War*. chapter 16, 235–250
- Martin Levi van Creveld (1989) Integrated War. In van Creveld *Technology and War*. chapter 18, 265–284
- Martin Levi van Creveld (1989) Make-Believe War. In van Creveld *Technology and War*. chapter 19, 285–296
- Martin Levi van Creveld (1989) Real War. In van Creveld *Technology and War*. chapter 20, 297–310

1-Apr: 10.2. Vietnam (122 Pages)

- James M Fallows (1981) Two Weapons. In *National defense*. New York, NY: Vintage Books, ISBN 0394753062. chapter 4, 76–106
- Harry G. Summers (1982) Chap. 8-9 in On Strategy: A Critical Analysis of the Vietnam War. Novato, CA: Presidio Press, 122–150, ISBN 0891411569
- Andrew F. Krepinevich (1986) Paths Untaken, Paths Forsaken. In *The Army and Vietnam*. Baltimore, MD: Johns Hopkins University Press, ISBN 0801828635. chapter 10, 258–275
- Robert A. Pape (1990) Coercive Air Power in the Vietnam War. *International Security*. 15(2)Autumn, 103–146 <<http://dx.doi.org/10.2307/2538867>>

6-Apr: 11.1. Gulf War (145 Pages)

- Stephen D. Biddle (2004) Operation Desert Storm—January 17–February 28, 1991. In Biddle *Military Power*. chapter 7, 132–149
- Michael R. Gordon and Bernard E. Trainor (1995) Chap. 18-20 in *The Generals' War: The inside Story of the Conflict in the Gulf*. 1st edition. Boston, MA: Little Brown, 375–461, ISBN 0316321729
- Darryl G. Press (2001) The myth of air power in the Persian Gulf War and the future of warfare. *International Security*. 26(2)Fall, 5–44 <<http://dx.doi.org/10.1162/016228801753191123>>

Further

- Stephen Biddle (1996) Victory Misunderstood: What the Gulf War Tells Us about the Future of Conflict. *International Security*. 21(2)Autumn, 139–179 <<http://dx.doi.org/10.2307/2539073>>

8-Apr: 11.2. Kosovo and Afghanistan (113 Pages)

- Barry R. Posen (2000) The War for Kosovo: Serbia's Political-Military Strategy. *International Security*. 24(4)Spring, 39–84 <<http://dx.doi.org/10.1162/016228800560309>>
- Andrew L. Stigler (2002/2003) A clear victory for air power - NATO's empty threat to invade Kosovo. *International Security*. 27(3)Winter, 124–157 <<http://dx.doi.org/10.1162/01622880260553651>>
- Michael E. O'Hanlon (2002) A flawed masterpiece. *Foreign Affairs*. 81(3)May-June, 47–63 <<http://dx.doi.org/10.2307/20033162>>, ISSN 00157120
- Stephen Biddle (2003) Afghanistan and the future of warfare. *Foreign Affairs*. 82(2)March-April, 31–46 <<http://dx.doi.org/10.2307/20033502>>, ISSN 00157120
- PA Consulting Group (2009) *Afghan Stability / COIN Dynamics*. December 2 NBC News <http://worldblog.nbcnews.com/_news/2009/12/02/4376696-so-what-is-the-actual-surge-strategy> – visited on 2013-07-06

Further

- Stephen D. Biddle (2005/06) Allies, Airpower, and Modern Warfare: The Afghan Model in Afghanistan and Iraq. *International Security*. 30(3)Winter, 161–176 <<http://dx.doi.org/10.1162/isec.2005.30.3.161>>, ISSN 0162–2889

13-Apr: 12.1. Lebanon (113 Pages)

- Sarah E. Kreps (2006) The 2006 Lebanon War: Lessons Learned. *PARAMETERS, US Army War College Quarterly*. Spring, 72–84 <<http://search.ebscohost.com/login.aspx?direct=true&db=mth&AN=24850803>>
- Paul Salem (2006) The Future of Lebanon. *Foreign Affairs*. 85(6)November-December, 13–22 <<http://dx.doi.org/10.2307/20032139>>
- Stephen D. Biddle and Jeffrey A. Friedman (2008) *The 2006 Lebanon Campaign and the Future of Warfare: Implications for Army and Defense Policy*. September Strategic Studies Institute

Further

- Ethan Bronner (2010) Israel Poised to Challenge a U.N. Report on Gaza. *New York Times*. January 24, 3, ISSN 0362–4331
- Richard Goldstone (2009) *Report of the United Nations Fact Finding Mission on the Gaza Conflict, Executive Summary*. United Nations Human Rights Council Report A/HRC/12/48, 25 pages

15-Apr: 12.2. A Revolution in Military Affairs? (106 Pages)

- Stephen D. Biddle (2004) Conclusion. In Biddle *Military Power*. chapter 10, 190–208
- Stephen Biddle (2005) Military Power: A Reply. *Journal of Strategic Studies*. 28(3), 453–469 <<http://dx.doi.org/10.1080/01402390500154403>>, ISSN 01402390
- Eliot A. Cohen (2005) Stephen Biddle on Military Power. *Journal of Strategic Studies*. 28(3), 413–424 <<http://dx.doi.org/10.1080/01402390500137259>>, ISSN 01402390
- Lawrence Freedman (2005) A Theory of Battle or a Theory of War? *Journal of Strategic Studies*. 28(3), 425–436 <<http://dx.doi.org/10.1080/01402390500137275>>, ISSN 01402390
- Michael Horowitz and Stephen Rosen (2005) Evolution or Revolution? *Journal of Strategic Studies*. 28(3), 437–448 <<http://dx.doi.org/10.1080/01402390500137317>>, ISSN 01402390

- Martin Van Creveld (2005) Less Than Meets the Eye. *Journal of Strategic Studies*. 28(3), 449–452 <<http://dx.doi.org/10.1080/01402390500137341>>, ISSN 01402390
- Ryan Grauer and Michael C. Horowitz (2012) What Determines Military Victory? Testing the Modern System. *Security Studies*. 21(1), 83–112 <<http://dx.doi.org/10.1080/09636412.2012.650594>>, ISSN 0963–6412

Further

- Stephen D. Biddle (2004) Statistical Tests. In Biddle *Military Power*. chapter 8, 150–180
- Stephen D. Biddle (2004) Experimental Tests. In Biddle *Military Power*. chapter 9, 181–189

Contemporary Issues

20-Apr: 13.1. Who Suffers? (114 Pages)

- R. Charli Carpenter (2003) 'Women and Children First': Gender, Norms, and Humanitarian Evacuation in the Balkans 1991-95. *International Organization*. 57(4)Autumn, 661–694 <<http://dx.doi.org/10.1017/S002081830357401X>>
- Alexander B. Downes (2006) Desperate Times, Desperate Measures. *International Security*. 30(4)Spring, 152–195 <<http://dx.doi.org/10.1162/isec.2006.30.4.152>>
- Elisabeth Jean Wood (2006) Variation in Sexual Violence during War. *Politics and Society*. 34(3), 307–342 <<http://dx.doi.org/10.1177/0032329206290426>>

Further

- Lynda E. Boose (2002) Crossing the River Drina: Bosnian Rape Camps, Turkish Impalement, and Serb Cultural Memory. *Signs*. 28(1, Gender and Cultural Memory)Autumn, 71–96 <<http://dx.doi.org/10.1086/340921>>, ISSN 00979740
- Dara Kay Cohen (2007) *Explaining Sexual Violence during Civil War: Evidence from Sierra Leone (1991-2002)*. October 23 Stanford Workshop in International Relations
- Inger Skjelsbaek (2001) Sexual Violence and War: Mapping out a Complex Relationship. *European Journal of International Relations*. 7(2), 211–237 <<http://dx.doi.org/10.1177/1354066101007002003>>

22-Apr: 13.2. Who Fights? (96 Pages)

- George Q. Flynn (1998) Conscription and Equity in Western Democracies, 1940-75. *Journal of Contemporary History*. 33(1)January, 5–20 <<http://www.jstor.org/stable/260994>>, ISSN 00220094
- Elizabeth Kier (1998) Homosexuals in the U.S. Military: Open Integration and Combat Effectiveness. *International Security*. 23(2)Autumn, 5–39 <<http://dx.doi.org/10.2307/2539378>>
- Christopher Coker (2000) Humanising Warfare, or Why Van Creveld May be Missing the 'Big Picture'. *Millennium - Journal of International Studies*. 29(2), 449–460 <<http://dx.doi.org/10.1177/03058298000290020201>>
- Martin L. van Creveld (2000) The Great Illusion: Women in the Military. *Millennium - Journal of International Studies*. 29(2), 429–442 <<http://dx.doi.org/10.1177/03058298000290021101>>
- Jean Bethke Elshtain (2000) 'Shooting' at the Wrong Target: A Response to Van Creveld. *Millennium - Journal of International Studies*. 29(2), 443–448 <<http://dx.doi.org/10.1177/03058298000290021201>>
- David F. Burrelli (2011) *Women in Combat: Issues for Congress*. Congressional Research Service CRS Report R42075, 13 pages

Further

- Aaron Belkin and Melissa Sheridan Embser-Herbert (2002) A Modest Proposal: Privacy as a Flawed Rationale for the Exclusion of Gays and Lesbians from the U.S. Military. *International Security*. 27(2)Fall, 178–197 <<http://dx.doi.org/10.1162/016228802760987860>>

27-Apr: 14.1. TechnoWar (98 Pages)

- Peter W. Singer (2009) Robots at War: The New Battlefield. *Wilson Quarterly*. 33(1)Winter, 30–48 <<http://dx.doi.org/10.2307/40262238>>
- Elisabeth Bumiller (2010) We Have Met the Enemy and He is PowerPoint. *The New York Times*. April 26, 3 <<https://www.nytimes.com/2010/04/27/world/27powerpoint.html>> – visited on 2013-07-06, ISSN 0362–4331
- Malcolm Gladwell (2010) Small Change. *The New Yorker*. October 4, 10 <http://www.newyorker.com/reporting/2010/10/04/101004fa_fact_gladwell> – visited on 2013-07-06, ISSN 0028–792X
- Brandon Valeriano and Ryan Maness (2012) The Fog of Cyberwar. *Foreign Affairs*. November 21, 4 <<http://www.foreignaffairs.com/articles/138443/brandon-valeriano-and-ryan-maness/the-fog-of-cyberwar?page=show>> – visited on 2013-07-25, ISSN 0015–7120
- Erik Gartzke (2013) The Myth of Cyberwar: Bringing War in Cyberspace Back Down to Earth. *International Security*. 38(2)October, 41–73 <<http://dx.doi.org/10.1162/ISEC.a.00136>>, ISSN 0162–2889
- Michael Joseph Gross (2013) Silent War. *Vanity Fair*. July 1, 11 <<http://www.vanityfair.com/culture/2013/07/new-cyberwar-victims-american-business>> – visited on 2014-08-12, ISSN 0733–8899
- Caroline Holmqvist (2013) Undoing War: War Ontologies and the Materiality of Drone Warfare. *Millennium - Journal of International Studies*. 41(3)June, 535–552 <<http://dx.doi.org/10.1177/0305829813483350>>, ISSN 0305–8298, 1477–9021

29-Apr: 14.2. Future of War (81 Pages)

- James Der Derian (2003) War as Game. *Brown Journal of World Affairs*. 10(1), 37–48
- Jeffrey C. Isaac et al. (2008) The New U.S. Army/Marine Corps Counterinsurgency Field Manual as Political Science and Political Praxis. *Perspectives on Politics*. 6(2)June, 347–360 <<http://dx.doi.org/10.1017/S1537592708080675>>, ISSN 1537–5927
- Jason Armagost (2009) Things to Pack when You're Bound for Baghdad. In *When War Becomes Personal: Soldiers' Accounts from the Civil War to Iraq*. University of Iowa Press, ISBN 9781587297052, 121–141
- Richard Danzig (2011) *Driving in the Dark: Ten Propositions about Prediction and National Security*. October Center for a New American Security
- Stephen Biddle, Jeffrey A. Friedman, and Jacob N. Shapiro (2012) Testing the Surge: Why Did Violence Decline in Iraq in 2007? *International Security*. 37(1), 7–40 <<http://dx.doi.org/10.1162/ISEC.a.00087>>, ISSN 0162–2889
- Andrew J. Bacevich (2013) Book Review: Countering Counterinsurgency. *The Chronicle of Higher Education*. September 9 <<https://chronicle.com/article/Book-Review-/141383/>> – visited on 2013-12-16, ISSN 0009–5982

Further

- Stephen Biddle (1998) The Past as Prologue: Assessing Theories of Future Warfare. *Security Studies*. 8(1)Autumn, 1–74
- Martin Levi van Creveld (1989) Conclusions: The Logic of Technology and War. In van Creveld *Technology and War*. chapter 21, 311–320
- John Keegan (1976) The Future of Battle. In Keegan *The Face of Battle*. chapter 5, 285–336