

Owens 11-30-05	CORE READINGS FOR A GENERAL FIELD IN THE HISTORY OF SCIENCE, TECHNOLOGY, AND MEDICINE						
	2005-2006 Edition						
Ogilvie	Lovett	Schmalzer	Suggested Core Readings	Hamin	Owens	Servos	Cox
Lloyd, Magic, Reason, and Experience	Schiebinger, The Mind Has No Sex, or Nature's Body: Gender in the Making of Modern Science	Lloyd and Sivin, Adversaries and Authorities	Dear, Discipline and Experience: The Mathematical Way in the Scientific Revolution	Pickstone, Ways of Knowing: A New History of Science, Tech. and Medicine	Lloyd, Magic, Reason and Experience	Lloyd, Magic, Reason and Experience	Shapin, The Social History of Truth
Rudwick, Great Devonian Controversy	Rhodes, The Making of the Bomb	Rudwick, Great Devonian Controversy	Kuhn, Structure of Sci. Revolutions	Pickering, ed., Science as Culture and Practice	Shapin and Schaffer, Leviathan and the Air Pump	Rudwick, The Great Devonian Controversy	Young, Mind, Brain, and Adaptation
Shapin and Schaffer, Leviathan and the Air Pump	Fox-Keller, A Feeling for the Organism	Shapin and Schaffer, Leviathan and the Air Pump	Shapin and Schaffer, Leviathan and the Air Pump	Galison, Image and Logic	Kuhn, Structure of Sci. Revolutions		Winter, Mesmerized
Kuhn, Structure of Sci. Revolutions	Russett, Sexual Science: Victorian Construction of Womanhood	Kuhn, Structure of Sci. Revolutions	Huff, Rise of Early Modern Science: Islam, China, and the West	Jacob and Stewart, Practical Matter: Newton's science	Dear, Discipline and Experience: The Mathematical Way in the Scientific Revolution	Kuhn, Structure of Sci. Revolutions	Cooter, Cultural Meaning of Popular Science
Dear, Discipline and Experience: The Mathematical Way in the Scientific Revolution	Morantz-Sanchez, Sympathy and Science	Three articles on the Needham Question and Science in China	Gigerenzer et al., The Empire of Chance: How Probability Changed Science and Everyday Life	Kohler, Landscapes and Labscapes	Brooke, Science and Religion	Dear, Discipline and Experience: The Mathematical Way in the Scientific Revolution	Secord, Victorian Sensation
Brooke, Science and Religion	Lindee, Suffering Made Real: Amer. Science and the Survivors at Hiroshima	Mujerji, The Gardens of Versailles	Brooke, Science and Religion	Nye, Electrifying America	Schiebinger, Nature's Body: Gender in the Making of Modern Science	Brooke, Science and Religion	Desmond, Politics of Evolution
Schiebinger, Nature's Body: Gender in the Making of Modern Science	Boyer, By the Bomb's Early Light	Fan, British Naturalists in Qing China	Schiebinger, Nature's Body: Gender in the Making of Modern Science	Strasser, Waste and Want: A Social History of Trash	Huff, The Rise of Early Modern Science: Islam, China, and the West	Merton, Sci., Tech. and Society in 17th England	Stanton, Leopard's Spots
Huff, Rise of Early Modern Science: Islam, China, and the West	Wiebe, The Search for Order	Arnold, Colonizing the Body	Rudwick, Great Devonian Controversy	Hardy, The Epidemic Streets	Pickstone, Ways of Knowing: A New History of Science, Tech. and Medicine	Kevles, The Physicists	Haller, Outcasts from Evolution
Daston and Park, Wonders and the Order of Nature	Cravens, The Triumph of Evolution	Haraway, Primate Visions	Pickstone, Ways of Knowing: A New History of Science, Tech. and Medicine	Wailoo, Dying in the City of the Blues	Rhodes, The Making of the Bomb	Ben-David, Scientists' Role in Society	Stocking, Victorian Anthropology
Findlen, Possessing Nature	Laqueur, Making Sex: Body and Gender from the Greeks to Freud	Four articles on Class and Science	Four articles on Class and Science	Bijker et al., Social Construction of Technological Systems	Three articles on the Needham Question and Science in China	Evans, Theory and Practice of Ancient Astronomy	Bowler, Evolution: History of an Idea
Funkenstein, Theology and the Scientific Imagination from the Middle Ages to the 17thC	Proctor, Racial Hygiene: Medicine Under the Nazis	Merchant, The Death of Nature	Wailoo, Dying in the City of the Blues	Coleman, Death is a Social Disease	Fox-Keller, A Feeling for the Organism	Kuhn, Copernican Revolution	Roberts, Darwinism and the Divine in America
Frasca-Spada and Jardine, eds., Books and the Sciences in History	Terry, American Obsession: Medicine and Homosexuality in Modern Society	Secord, Victorian Sensation	Gould, Mismeasure of Man	Rosenberg and Golden, eds., Framing Disease	Kevles, The Physicists	Westfall, Never At Rest	Paul, Politics of Heredity
Provine, The Origins of Theoretical Population Genetics	Larson, Summer of the Gods: The Scopes Trial	Gould, Mismeasure of Man	Harding, Is Science Multicultural?	Inkster, Science and Technology in History	Adas, Machines as the Measure of Men: Science, Tech., and Ideologies of Western Dominance	Porter, The Greatest Benefit of Mankind	Judson, Eighth Day of Creation
Gigerenzer et al., The Empire of Chance: How Probability Changed Science and Everyday Life	Kevles, In the Name of Eugenics	Mackenzie, Inventing Accuracy	Adas, Machines as the Measure of Men: Science, Tech., and Ideologies of Western Dominance	Ross, ed., Modernist Impulses in the Human Sciences	Latour, Science in Action: How to Follow Scientists and Engineers Through Society	Bynum, Science and the Practice of Medicine in the 19thC	Howell, Technology in the Hospital
Porter, Rise of Statistical Thinking	Ross, Origins of American Social Science	Epstein, Impure Science: AIDS, Activism, and the Politics of Knowledge	Richard Rhodes, The Making of the Atomic Bomb		Harding, Is Science Multicultural?	Rudwick, The Meaning of Fossils	Comfort, The Tangled Field
	Stage and Vincenti, Rethinking Home Economics					Greene, Geology in the 19thC	Turney, Frankenstein's Footsteps: Science, Genetics, and Popular Culture
						Desmond and Moore, Darwin	
						Bowler, Theories of Human Evolution	
						Browne, Charles Darwin: Voyaging	
						Browne, Charles Darwin: The Power of Place	
						Allen, Life Science in the 20thC Century	
						Burrow, Evolution and Society	
						Degler, In Search of Human Nature	
						Nye, Before Big Science	
						Hughes, American Genesis	