

References/Sources

[apologies for deficiencies in all lists; they were only intended for private reference]

19th = RD Purrington, Physics in the 19th century.
ab = Astrobiology doc in Discoveries file 2
ag = E John Russell: A history of Agricultural science in GB
alt = Alternate Sources of Energy Bibliog
ant = GE Fogg A History of Antarctic Science.
ast = Classic Astrophysics Papers - Discovery file 2
baltz = Theodore Boveri. Life and work
bar = Barrett: Collected Papers of Charles Darwin, reports on species collected by D.
barom = WE Knowles Middleton. The History of the Barometer.
Bass = History of seafaring
bdp = Biographical Dictionary of Psychology
beau = It must be beautiful. Great Equations of Modern science ed Graham Farmelo
bed = A bedside Nature 1869-1953
bel = classic paper on bell tuning [classics in...]
bertot = Modern Cosmology in Retrospect. Edited by B Bertotti et al.
blak = Colin Blakemore Mechanics of the mind.
bio = Early Classics in Biogeography, Distribution and Diversity Studies.
biog = Biographical Memoirs of the National Academy of Sciences
brag = The Legacy of Sir Lawrence Bragg.
Brittain = Turning points in American electrical history
Bro = Brockett Bibliography of Aeronautics
bul = The History of Bacteriology by William Bulloch
C&S = Campbell & Smellie History of RSE
caj = Florian Cajori. A history of mathematical notations vol 2
carl = Carlson The gene, a critical history.
cart= Milestones in the History of thematic Cartography
cd = Charles Darwin A Companion. RB Freeman
cellp = Cellular politics: Ernest Everett Just....
Chal = Challinor History of British Geology
chem. = A history of Analytical Chemistry
chp = classics in the history of psychology
chrome = D Keilin. The History of Cell Respiration and Cytochrome.
cit = highly cited articles. Internet ref 2
Clay = Clay & Court His of microscope
cli = Brooks: Climate through the ages.
clin = History of Clinical Cytology Grunze & Spriggs.
clou = Hamblish Invention of clouds
com = Classic Papers in Combinatorics Ed Gessel
cor = James Cortada. A Bibliographic Guide to the History of Computing, Computers and the Info Processing..
cos = Cosmological constants. 'Classic papers –
cosmo = Is steady state cosmology really dead?
CP = Selected classic papers from history of chemistry
CP2 = classic papers from the history of chemistry [classics in..]
Cressy = 100 years of Mechanical Engineering
cryo = History and Origins of Cryogenics ed Scurlock.
Cyto = A History of Cytology. Arthur Hughes.

Davis EA Science in the making
Davies = Paul Davies 'About Time' Modern Penguin paperback
Dav = JZ Fullmer. Humphry Davy's Published Works.
dd = Gilbert, Disease and Destiny. A bibliog. of medical refs to the famous
Disc file. Discoveries file (Photocopies eg of Nature articles and key refs]
DNA = Portugal & Cohen A century of DNA
dochb = Documentary history of biochemistry 1770-1940 mikulas teach
Douglas Clark The basis of modern atomic theory
Drug = W Sneader. Drug Prototypes and their Exploitation
DSB = Dictionary of Scientific Biography
duns = Hist of electrical engineering
dye = Dict of Dyes & Dyeing
ecol = Foundations of ecology. Classic Papers Ed Real & Brown.
econ = The History of Economic Thought Website.
emb = Gilbert A conceptual history of Modern embryology
enu = earliest known uses of maths terms
Epo = Dobson – Anatomical eponyms.
et = Extraterrestrial life. An anthology.
Eug = DK Pickens Eugenics and the progressives
Evo = Evolution by Mark Ridley
fall = James Le Fanu The Rise and Fall of Modern Medicine
far = Farber Discovering birds ornithol 1760-1850
fert = Three Classic Papers on Double Fertilisation classics in...
fess = Fessenden. Wireless telegraphy.
fp = Colin Beavan Fingerprints.
Gar = Garfield Mauve
gen = History of Genetics Papers on Line.
ger = Gernsheim, The history of photography.
Gm = Garrison Morton
Goldsmith = Catalogue of the Goldsmiths' Library of Economic Literature.
gor = Gorin Hist of ophthalmology
grai = Grainger. A Guide to the history of bacteriology
Greene = Geology in the 19th C.
Grun = The Timetables of History
Hall = Hallam Revolution in the Earth Sciences
Har = Harvest of Change. The Royal Agricultural Society of England N Goodard.
Harris The Birth of the Cell
High = Highlights of British Science Roy Soc 1977
Hind = History of Roads
hsv = highlights of structural virology
hal = Peter Lancaster Brown: Halley and his comet.
hxm = History of Xenobiotic metabolism
hub = Hubbles guide to expanding universe – Classics in..
hum = Human origins, classic papers Internet.
hyper = Classic papers in Hypertension Ed JD Swales
ihh = JR Busvine. Insects, Hygiene and History.
ITU = From semaphore to satellite 1965
Keevil = Medicine in the Navy
King = History of telescope
land = Landmark experiments in 20th Century physics George Trigg.
Leicester = The historical background of chemistry

Leigh = Hist of dev of Brit psychiatry
leo = Leo Koenigsberger – Hermann von Helmholtz.
mac = Macroeconomics in Retrospect. The selected essays of David Laidler.
mag = A brief history of magnetospheric physics during the space age
mar = Sheehan. The planet Mars A history of observation..
marl = Marland Early Electrical Communication
math = Fauvel & Gray hist of maths
may = Robert Mayer and the Conservation of energy. KL Caneva
Mccollum = History of Nutrition
Mcgill = Readings in animal behaviour
medvei = VC Medvei. A History of Endocrinology.
mel = H Sigurdsson Melting the Earth, history of volcanic eruptions.
Mend = E Mendoza, Ed. Reflections on the motive power of fire by Sadi Carno
mer = Goldwater Mercury
Met = Meteorology in America 1800-1870 Fleming.
Mid = Middleton History of theories of rain
min = Minnesota Medicine A century of Neonatal Medicine.
mon = Monographiae Biologicae. On Ageing and Old Age.
Mor = Morton & Moore Chronology of Medicine & related sciences
Mould = A century of X-rays & radioactivity
msp = History of Mass Spectrometry.
mer 1,2 = merz, JT. A history of European Scientific Thought in the Nineteenth Century. 2 vols
meta = classic papers in metastasis.
Mult = Multhauf Neptune's gift history of salt
mw = the MendelWeb Bibliography [internet ref file]
mycol = Ainsworth. Introduction to the history of mycology.
neo = Neonatology on the web, in Classics in..
nep = Morton Grosser. The Discovery of Neptune.
neurol = The Founders of Neurology Ed Webb Haymaker
np – A History of Neurophysiology in the 19th Century by Mary Brazier.
nr = Name Reactions in Organic Chemistry
num = Classic papers in numerical analysis – classics in...
oc = origin of cyberspace. (+ item number) Norman & Hook 2001
old = Classic papers in aging – classics in...
pain = The History of Pain Roselyne Rey
Oliver = History of American Technology
par = Breakthroughs. A Chronicle of Great Achievements in Science & Mathematics Claire Parkinson
paras = A History of Parasitology/Foster
part = Partington History of Chemistry
pcr = Foundations of PCR
pee = Peebles Asteroids
pet = Peters Classic papers in genetics
pilt = Unravelling Piltdown. Scientific fraud of the century. John Evangelist Walsh
plan = The Centres of Planets.
pho = Albert Boni, ed. Photographic literature.
phys = Alexander Findlay. An introduction to physical chemistry.
plas = plasmids, history of a concept –
pna = Classic papers from Proc Nat Acad Science
por = Porter & Teich Drugs & narcotics in history
pp = The Protein papers. Classics of the scientific literature.

pre = Predecessors of Adam Smith: the growth of British Economic Thought by EAJ Johnson.
Photocopy of section of checklist of more important articles in Phil Trans, 1665-1776

psy = Classics in Psychology, 1855-1914 Historical Essays

pte = Classic papers on pterosaurs classics in..

quo = Strauss. Familiar Medical Quotations.

rad = Early history of radio astronomy.

Rap = Rapson Circulation of blood a history

Ridley genome.

reh = Philip Rehbock. The Philosophical Naturalists

res = Restriction Enzymes.. classics – Classics in..

rockets = Fricke: Geschichte der kriegsraketen und der raketenartillerie.

ron = The Ronalds Library Catalogue

rot = Historical note on rotation of earth.

Rose = A short history of Neurology the British Contribution

Ruse = Philosophy of biology.

Saga = Saga of singing kettle.

Sah = Sahakian Hist of Psychology

sap = Jan Sapp. Evolution by association.

Sem: From Semaphore to satellite. pub by ITU, Geneva

sea = Scientists and the Sea 1650-1900 Deacon.

scu = Infantile Scurvy: A Historical Perspective.

Sham = Shamos Great experiments in Physics

shap = Robert Shapiro Origins. A skeptic's guide to the creation of life on earth.

shaw = Napier Shaw Manual of meteorology.

sil = AM Silverstein. A history of immunology

singh = The Code Book

Singer = A history of technology 5 vols

sig = Significant events of the last 125 years (microbiology)

smi = Smith Short hist Marine Engineering

soc = Morris Berman. Social Change and Scientific Organization. The Royal Institution.

sol = Geosciences Memory Online: Solar Variability and Climate Change.

stopes = Marie Stopes. a preliminary checklist of her writings

strandh = History of the machine

Stroke: The Physical review. The first 100 years

Sturtevant. A history of genetics

sub = Abraham Pais. Subtle is the Lord.. The Science and Life of Albert Einstein.

spron = The periodic system of chemical elements. JW van Spronsen

therm = Knowles Middleton. A history of the thermometer and its uses.

thi = Thinking about the Earth. A history of ideas in geology. David Oldroyd

thom = Dev of anaesthetic apparatus

Time = Time measurement. Parts I & II. Science Museum.

tic = Brown & Hoddeson. The birth of particle physics.

tim = Hellemans & Bunch The timetables of Science

Trease = Pharmacy in history

tric = classic papers in psychiatry

tv = A Abramson. The History of Television, 1880-1941.

Van Spronsen. The Periodical System of the Chemical Elements

velo = Sanders. The Velocity of Light

vir = History of Virology, Waterson & Wilkinson

Voeller The Chromosome theory of inheritance

wade = A natural history of vision

Wal = Wallace biog/biblio.

Wats = Watson hist of psychol & behav

Whitehouse = Towards an Understanding of the Mechanism of Heredity

Williams History of Computing Technology

wpc = women physicists of the 20th century file

wade = A natural history of vision

yeh =Yehuda Elkana The Discovery of the Conservation of Energy.

- David M. Knight, ed. **Classical Scientific Papers. CHEMISTRY**. Second Series. Mills & Boon London/American Elsevier NY 1970.
- **Selected Classic Papers from the History of Chemistry:**
<http://web.lemoyne.edu/~giunta/paperabc.html>
- **ChemTeam: Classic Papers from the History of Chemistry.**
<Http://dbhs.wvusd.k12.ca.us/webdocs/Chem-History/Classic-Papers-Menu.html>