Library resources about Science will be found on the shelves in the “Q” section of the Circulating, the Reference and the Video collections. Physics, a subset of science, will be in the “QC” section.

**General Sources** (not a comprehensive list) of Reference items available in print format in the library. Reference Items cannot be checked out.

- REF QC 61 .H37 2002  
  *Building Blocks of Matter*
- REF QA 47 .M315 1996  
  *CRC Standard Mathematical Tables and Formulae*
- REF QC 73.8 .C6 B63 2000  
  *E=MC²*
- REF QC 773 .E49 2001  
  *Encyclopedia of the Atomic Age*
- REF QC 61 .F33 2000  
  *Facts on File Physics Handbook*
- REF QD 65 .H31 2004-05  
  *Handbook of Chemistry and Physics*
- REF QC 61 .H37 2002  
  *Handbook of Physics*
- REF BL 245 .H57 2000  
  *The History of Science and Religion in the Western Tradition: An Encyclopedia*
- REF QC 5 .M15 1996  
  *Macmillan Encyclopedia of Physics*
- REF Q 121 .M3 1997  
  *McGraw-Hill Encyclopedia of Science & Technology*
- REF TK 9146 .H45 2000  
  *Nuclear Power: A Reference Handbook*
- REF QC 5 .C56 2000  
  *Oxford Dictionary of Physics*
- REF QC 61 .C65 1996  
  *The Physics Quick Reference Guide*
- REF QC 24.5 .S65 1996  
  *Popular Physics and Astronomy: An Annotated Bibliography*
- REF QC 5 .W67 2001  
  *World of Physics*

**Biographical Sources** (not a comprehensive list) of Reference items available in print format in the library. Reference items cannot be checked out.

- REF CT 3202 .F395 1996  
  *The 100 Most Influential Women of All Time: A Ranking Past and Present*
- REF Q 141 .Y675 1999  
  *A to Z of Women in Science and Math*
- REF CT 103 .A68 1999  
  *American National Biography*
- REF Q 141 .B254 1998  
  *American Women in Science: 1950 to the Present*
  *Biographical Dictionary of Mathematicians*
- REF CT 213 .C36 1995  
  *Cambridge Dictionary of American Biography*
- REF Q 141 .C128 1996  
  *The Cambridge Dictionary of Scientists*
- REF Q 141 .L36 1994  
  *Larousse Dictionary of Scientists*
  *Notable Mathematicians*
- REF Q 141 .N734 1997  
  *Notable Women in the Physical Sciences: A Biographical Dictionary*

**Circulating Books** (not a comprehensive list) of circulating items available in print format in the library. Circulating items can be checked out.

- QC 16 E.5 B57 2002  
  *Albert Einstein: the Incorrigible Plagiarist*
- QC 173.6 .B54 2003  
  *Anticipations of Einstein in the General Theory of Relativity*
  *The Cambridge Companion to Newton*
- QC 7 .E52  
  *Einstein’s Miraculous Year: Five Papers that Changed the Face of Physics*
- QC 793.2 .V45 2003  
  *Facts and Mysteries in Elementary Particle Physics*
- QC 407.M34 2003  
  *Faster than the Speed of Light*
- QC 7 .T39 2001  
  *Hidden Unity in Nature’s Laws*
- QC 173.65 .W 64 2002  
  *Introducing Special Relativity*
- QA 37.3 .T87 2002  
  *Mathematics for Chemistry and Physics*
- QC 778 .N83 2001  
  *Nucleus: A Trip into the Heart of the Matter*
- QC 6.2 .O5 2002  
  *On the Shoulders of Giants*
- QC 24.5 .W43 2004  
  *Out of this World: Colliding Universes, Branes, Strings and Other Wild Ideas of Modern Physics*
- QA 1520 .Q85 2006  
  *Photonics and Lasers: an Introduction*
- QC 23.2 .K35 2005  
  *The Physics of Superheroes*
- QC 32 .P48 2000  
  *The Physics Problem Solver: A Complete Solution Guide to Any Textbook*
**Affirmative Action/EEO College**

**BKG dec update**

**QC 173 .55 .E384513 2005**  
*Relativity: the Special and General Theory*

**QC 793.2 .R653 2003**  
*Remnants of the Fall: Revelations of Particle Secrets*

**QC 173.57 .W65 2003**  
*Simply Einstein: Relativity Demystified*

**QC 792.4 .G55 2001**  
*The Wizard of Quarks*

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**Journals**

- *New Scientist*
- *Science News*
- *Physics Today*
- *Scientific American*
- *Science*
- *Scientist*

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**Online Databases**  
(From the Library’s Web page, click “Research Databases” Choose “Databases by Title,” then scroll down the page.)

- *Academic Search Complete*
- *Biography Reference Bank*
- *Science & Technology Collection*
- *JSTOR*

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**Electronic Books**

Many books about physics can be read online via the “Netlibrary” database. From the Library’s Web page, click “Online Databases by Title,” then scroll down the page to Netlibrary.) You will need a library card to access the databases from off campus.

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**Great Web Sites**  
see the “Great Web Sites” link on the library’s home page for great web sites in physics.

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**Videos/DVD’s**

- **QC 173.2 .C43 2005**  
  *Changing States of Matter*
- **QC 793.2 .R653 2003**  
  *Conceptual Physics*
- **QC 173.57 .W65 2003**  
  *The Copenhagen Interpretation: Quantum Physics vs. Relativity*
- **QC 16 .E5 E563 2005**  
  *Einstein’s Equation of Life and Death*
- **Q 162 .G56 1994**  
  *A Glorious Accident: Understanding our Place in the Cosmic Puzzle*
- **QC 310 .H43 1997**  
  *Heat*
- **QC 755.3 .M34 1997**  
  *Magnetism and Static Electricity*
- **QC 131 .M5434 2003**  
  *The Mechanical Universe and Beyond*
- **QC 73 .M68 1997**  
  *Motion of Bodies and Mechanical Energy*
- **QC 28 .P497 1998**  
  *Physics of Amusement Park Rides*
- **QC 281 .P74 1997**  
  *Pressure*
- **QC 173.55 .T4 1995**  
  *The Theories of Physics*
- **QC 226.6 .W38 1997**  
  *Waves and Sound*
- **QC 365 .O68 1997**  
  *Optics*