

Biology recommended reading:

The Greatest Show on Earth by Richard Dawkins.

Why Evolution is True by Jerry Coyne

Bad Science by Ben Goldacre

Genome by Matt Ridley

Life by Richard Fortey

Mapping the Deep by Robert Kunzig

Advanced Biology by Michael Kent

Silent Spring by Rachel Carson

Almost Like A Whale by Steve Jones

DNA: The Secret of Life by James Watson

The Diversity of Life by Edward O Wilson

The Man Who Mistook His Wife For A Hat by Oliver Sachs

http://www.ibiblio.org/virtualcell/index.htm – An interactive cell biology site

<u>http://www.uq.edu.au/nanoworld/</u> – Visit the world of electron-microscopy

http://www.dnai.org/a/index.html - Explore the genetic code

<u>www.nature.com</u> – The site of the scientific journal

<u>www.royalsociety.org</u> – Podcasts, news and interviews with scientists about recent scientific developments

<u>www.nhm.ac.uk</u> – The London Natural History Museum's website with lots of interesting educational material

www.bmj.com- The website of the British Medical Journal

Chemistry recommended reading:

The Pleasure of Finding Things Out by Richard Feynman

Periodic Tales by Hugh Aldersey-Williams

The Disappearing Spoon by Sam Kean

Uncle Tungsten by Oliver Sachs

The Shocking History of Phosphorus: A Biography of the Devil's Element – by John Emsley

Periodic Table of Videos by Martyn Poliak off www.youtube.com/user/periodicvideos

Royal Society of Chemistry www.rsc.org.uk

Institution of Chemical Engineers www.icheme.org

www.chemguide.co.uk

Physics recommended reading:

Collins "PHYSICS" by Dobson Grace and Lovett

A short History of Nearly Everything by Bill Bryson

Why don't penguins' feet freeze? - New Scientist

The Grand Design by Stephen Hawkin and Leonard Mlodinow

Newton by Peter Ackroyd

The Quantum Universe: Everything that can happen does happen by Brian Cox and Jeff Forshaw

www.iop.org - The Institute of Physics

www.sixtysymbols.com - Videos about the symbols of physics and astronomy

www.physicsworld.com - Physics World (IOP)

http://home.cern/topics/large-hadron-collider - CERN website - The Large Hadron Collider