

A Level Biology Reading Lists

Websites

- http://www.ibiblio.org/virtualcell/index.htm An interactive cell biology site
- •https://www.thermofisher.com/uk/en/home/electron-microscopy/learning-center.html
- Visit the world of electron microscopy
- http://www.dnai.org/a/index.html Explore the genetic code
- http://nobelprize.org Details of the history of the best scientific discoveries
- http://nature.com The site of the scientific journal
- http://royalsociety.org Podcasts, news and interviews with scientists about recent scientific developments
- http://www.nhm.ac.uk The London Natural History Museum's website with lots of interesting educational material
- http://www.bmj.com The website of the British Medical Journal
- http://www.bbc.co.uk/news/science and environment The BBC news page for Science and the Environment

Books

- Richard Dawkins: The Selfish Gene: The Blind Watchmaker: Unweaving the Rainbow: Climbing Mount Improbable: The Ancestor's Tale
- Steve Jones: Y, The Descent of Man in the blood: God, Genes and Destiny: Almost like a Whale: The 'Origin of Species' Updated the Language of the genes
- Matt Ridley: Genome: The Autobiography of a Species in 23 Chapters The Red Queen: Sex and the Evolution of Human Nature The Language of Genes
- Francis Crick: Discoverer of the Genetic Code Nature Via Nurture: Genes, Experience and What Makes Us Human
- James Watson: DNA: The Secret of Life The Double Helix: Personal Account of the Discovery of the Structure of DNA
- Lewis Thomas: The Lives of a Cell: Notes of a Biology Watcher. The Medusa and the Snail: More Notes of a Biology Watcher
- Barry Gibb: The Rough Guide to the Brain (Rough Guides Reference Titles)
- Charles Darwin: The Origin of Species
- Armand Marie Leroi: Mutants: On the Form, Varieties and Errors of the Human Body
- David S Goodsell: The Machinery of Life Ernst Mayr: This is Biology: The Science of the Living World



George C Williams: Plan and Purpose in Nature

• Steve Pinker: The Language Instinct

• Edward O Wilson: The Diversity of Life

• Primo Levi: The Periodic Table

• Richard Leaky: The Origin of Humankind

Billy Bryson: A Short History of Nearly Everything

• Rebecca Skloot: The Immortal Life of Henrietta Lacks

Ben Goldacre: Bad Science