

A suggested reading list for A level Physicists

- In Search of Schrodinger's Cat - John Gribbin: The definitive layman's guide to Quantum Theory
- The Elegant Universe - Brian Greene: From cosmology to string theory
- The Fabric of the Cosmos - Brian Greene: More of the same!
- Chaos - James Gleick: The Development of Chaos Theory
- Surely, You're Joking Mr Feynman! R.P. Feynman: The greatest biography ever written
- Six Easy Pieces - R.P. Feynman: Foundations of physics explained by the greatest physics educator
- Why does $E=mc^2$ - Brian Cox: Special Relativity
- Invention by Design - Henry Petroski: How Engineers design the world around us
- The Cosmic Onion - Frank Close: The Nature of Matter
- Critical Mass - Phillip Ball: The "Physics of Society"

Some useful websites

Physics World - probably the most comprehensive regular publication covering physics topics. physicsworld.com

phys.org - a wide ranging resource with up to date news and papers from across the sciences

The Institute of Physics provides resources to support education and careers: <https://www.iop.org/explore-physics/big-ideas-physics>