AMVC
Super Curricular Hub
Physics

Read



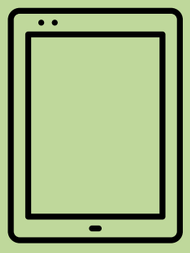
- A Brief History of Time - Stephen Hawking
- Six Easy Pieces - Richard Feynman
- Why does E=mc2 - Brian Cox and Jeff Forshaw

Listen



- The Infinite Monkey Cage
- Daniel and Jorge Explain the Universe
- Physics World Weekly

Watch



- Atom - BBC - Jim Al-Khalili
- The Planets - Brian Cox - BBC
- Wonders of the Universe - Brian Cox, BBC
- The Secrets of Quantum Physics - BBC

Visit



- Woolsthorpe Manor, Lincolnshire (Isaac Newton's house)
- Institute of Astronomy, Cambridge
- The National Space Centre, Leicester

Further Studies



- How things work - University of Virginia, Coursera
- Einstein's Relativity and the Quantum Revolution - Stanford University, Coursera

Tasks/Competitions



- British Physics Olympiad
- Computational Challenge

Ambitious Careers



- Aerospace Engineer
- Medical Physicist
- Software Engineer