

Once a Physicist... Always a Physicist!



Below are some suggestions of books, websites, films, podcasts and TV shows you could watch to keep up to date with physics knowledge and developments.



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| | <p>Six Easy Pieces by Richard Feynman</p> | <p>The Physics of Superheroes by James Kakalios</p> | <p>Storm in a Teacup by Helen Czerski</p> | <p>Big Bang by Simon Singh</p> | <p>In Search of Schrodinger's cat by John Gribbin</p> |
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| | <p>BBC Science News</p> | <p>Guardian Science</p> | <p>New Scientist</p> | <p>Science Focus</p> | <p>Sky at Night</p> |
| | <p>BBC iPlayer - Horizon BBC iPlayer – People of Science with Professor Brian Cox BBC iPlayer – The Science of Doctor Who</p> | | <p>BBC iPlayer – The Planets BBC iPlayer – The Sky at Night BBC iPlayer – The infinity monkey cage</p> | | |
| | <p>TED Talks BBC Radio 4 – Physics Rocks The Fantastic Mr. Feynman - https://www.youtube.com/watch?v=LyqlelXTPw NASA TV - http://www.nasa.gov/multimedia/nasatv/</p> | | <p>YouTube - Physics Online YouTube – Lectures by Walter Lewin https://www.youtube.com/user/minutephysics Shock and Awe – The story of electricity: https://www.youtube.com/watch?v=Gtp51eZkwol</p> | | |
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| | <p>Interstellar</p> | <p>The Theory of Everything</p> | <p>Hawking</p> | <p>Einstein and Eddington</p> | <p>Copenhagen</p> |

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Below are some suggestions for free online courses you may wish to look into. In addition to some useful websites which might be of interest if you are thinking of pursuing a career using Physics.



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| <p>Online free University courses</p> | <p>ABC of Flight Mechanics: How Do Planes Fly?</p> | <p>The Science of Nuclear Energy</p> | <p>The Discovery of the Higgs Boson</p> | <p>New Energy Technologies: Energy Transition and Sustainable Development</p> |

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| <p>Thinking of a career with Physics?</p> | <p>Institute of Physics</p> | <p>Institution of Mechanical Engineers</p> | <p>Institution of Engineering and Technology</p> | <p>Careers in the Space Industry</p> |

