**Subject: Science**

Wider reading list for students

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| Key Stage  | Science Discipline  | Suggested reading  |
| KS3 – KS4 | General Science  | BBC Focus - Magazine |
| KS4 | Biology | Nature - Magazine |
| KS4 | General Science | New Scientist - Magazine |
| KS4 | Chemistry | Catalyst – Magazine |
| KS3 | General Science | Horrible Science - Series of Books by Nick Arnold and Tony De Saulles |
| KS3 – KS4 | Biology | The Blue Planet by Andrew Byatt, Alastair Fothergill , et al. |
| KS3 – KS4 | Biology | Blue Planet II: A New World of Hidden Depths by James Honeyborne |
| KS4 | Physics | Pale Blue Dot: A Vision of the Human Future in Space by Carl Sagan, Ann Druyan, et al. |
| KS3-KS4 | Chemistry | Periodic Table: Facts at Your Fingertips (Pocket Eyewitness) by DK publishers |
| KS3-KS4 | Physics | 7 Brief Lessons on Physics by Carlo Rovelli |
| KS4 | Physics | Why does E=mc2 and why should we care? By Brian Cox |
| KS4 | Biology | The Selfish Gene: 40th Anniversary edition (Oxford Landmark Science) by Richard Dawkins |
| KS4 | Biology | Sapiens: A Brief History of Humankind by Yuval Noah Harari, Derek Perkins, et al. |
| KS3 | General Science | Ask A Scientist: Professor Robert Winston Answers 100 Big Questions from Kids Around the World! |
| KS3 | General Science | Think Like a Scientist: Ask Questions! Read! Understand! (Real Life)by Susan Martineau and Vicky Barker |
| KS4 | Biology, Chemistry and Physics | GCSE Biology, Chemistry & Physics AQA: Student Books by CGP Books |
| KS3-KS4 | Chemistry | Chemistry Made Easy: An Illustrated Study Guide For Students To Easily Learn Chemistryby NEDU |
| KS3 | General Science | Why is snot green? By Glen Murphy |
| KS3 | General Science | Horrible Science of Everything by Nick Arnold and Tony De Saulles |
| KS3-KS4 | General Science | The Science Book by Nick Arnold and Tony De Saulles |
| KS3-KS4 | Physics | The Physics Book: Big Ideas Simply Explained DK publisher |
| KS3-KS4 | Biology | The Biology Book: Big Ideas Simply Explained DK publisher |
| KS3-KS4 | Chemistry | The Chemistry Book: Big Ideas Simply Explained DK publisher |
| KS3 | General Science | Why don't penguins feet freeze by New Scientist |
| KS3 | Biology | I ate sunshine for my breakfast by Michael Holland and Phillip Giordano |
| KS3 | General Science | Inventors by Robert Winston |
| KS3 | Physics | I am a book. I am a portal to the Universe by Stefanie Posavec and Miriam Quick |
| KS3 | General Science | 100 Things to Know About Saving the Planetby Rose Hall, Jerome Martin, Alice James, *et al* |