

| Art | |
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| Key Stage 3 | Key Stage 4 |
| Playing to the Gallery: Helping Contemporary Art in its Struggle to Be Understood' By Grayson Perry | Significant Others: Creativity and Intimate Partnership by Whitney Chadwick |
| Understanding Modern Art New Edition By Sam Phillips | About Looking by John Berger |
| 200 Projects to Get You into Art School By Valerie Colston | Ways of Seeing by John Berger |
| The Art Book By Phaidon Editors | Drawing and Painting: Materials and Techniques for Contemporary Artists |
| Tate Modern: The Handbook By Matthew Gale | The Art of Innovation by Ian Blatchford and Tilly Blyth |
| The Art Book: Big Ideas Simply Explained | |
| Key Moments in Art By Lee Cheshire | |
| Art: The Definitive Visual Guide By Andrew Graham Dixon | |

| Design and Technology | |
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| Key Stage 3 | Key Stage 4 |
| Why Things Break: Understanding the World by the Way It Comes Apart by Mark E. Eberhart | The Measure of Man and Woman: Human Factors in Design by Alvin R. Tilley |
| Drawing for Product Designers (Portfolio Skills) by Kevin Henry | Invention by Design – How Engineers get from Thought to Thing |
| Product Design Sketches by Christian Campos | Engineering: A Beginner's Guide by Natasha McCarthy |
| Robotics: Discover the Science and Technology of the Future with 25 Projects by Kathy Ceceri | The science of cooking by Dr Stuart Farrimond |
| Make: Electronics: Learning Through Discovery by Charles Platt | Understanding nutrition by Jason Houghton |
| Arduino: Getting Started With Arduino: The Ultimate Beginner's Guide by Steve Gold | Fabric for Fashion: The Complete Guide: Natural and Man-made Fibres By Clive Hallett and Amanda Johnston |
| Inclusive Designing: Joining Usability, Accessibility, and Inclusion by P. M langdon | 20th Century Fashion By Linda Watson |
| | The Sewing Book New Edition: Over 300 Step-by-Step Techniques By Alison Smith |

| Drama | |
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| Key Stage 3 | Key Stage 4 |
| National Theatre: All about Theatre by National Theatre | A Beginner's Guide to Devising Theatre by Jess Thorpe and Tashi Gore |
| | Noughts and Crosses by Dominic Cooke |
| | Girls Like That by Evan Placey |
| | Starting with Scripts by Andy Kempe |

| English | |
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| Key Stage 3 | Key Stage 4 |
| Oxford Illustrated Shakespeare Dictionary by David and Ben Crystal | Shakespeare: The World as a Stage By Bill Bryson |
| Shakespeare on Toast by Ben Crystal | Hip-Hop & Shakespeare? Akala at TED https://www.youtube.com/watch?v=DSbtkLA3GrY |
| Shakespeare in a Nutshell: A Rhyming Guide to All The Plays, James Muirden (this is a great book for understanding plot and synopsis) | Carol Ann Duffy- Medusa, Stealing, Before Your Were Mine, Education for Leisure, Prayer, Valentine, Havisham, The World's Wife anthology |
| The Penguin Book of Modern Speeches | Regeneration by Pat Barker |
| You Talkin' to Me? By Sam Leith | Percy Bysshe Shelley- The Mask of Anarchy, Ode to the West Wind |
| Mythos: The Greek Myths Re-told By Stephen Fry | She Speaks By Yvette Cooper |
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| MFL | |
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| Key Stage 3 | Key Stage 4 |
| French Short Stories for Beginners by Lingo Mastery | Short Stories in French by Olly Richards and Richard Simcott |
| 10 Bilingual Fairy tales in English and French by Charles Perrault | Les malheurs de Sophie by Comtesse de Ségur |
| 10 Bedtime Stories in English and French by Frederic Bibard | Le Petit Prince by Antoine de Saint- Exupéry |
| Le Petit Nicolas by Renne Goscinny | https://apprendre.tv5monde.com/en |
| | https://www.languagesonline.org.uk/Hotpotatoes/index.html |
| | Short Stories for beginners in Spanish |
| | Ficciones, Jorge Luis Borges, 1944 (short stories) |
| | Homage to Catalonia by George Orwell |

| Geography | |
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| Key Stage 3 | Key Stage 4 |
| 'Touching the void'- Scholastic version- Joe Simpson | 'Prisoners of Geography'- Tim Marshall |
| 'The Boy who cycles the World'- Alastair Humphreys | 'Factfulness'- Hans Rosling |
| 'Horrible Geography' series of Books- Anita Ganeri | 'Disaster by Choice' – Ilan Kelman |
| 'Plate Tectonics'- Iain Stewart | 'This is the Way the World Ends'- Jeff Nesbit |
| 'How bad are bananas?' Mike Berners-Lee | 'Dead Aid: Why aid is not working and how there is another way for Africa'- Dambisa Moyo |
| 'World without fish'- Mark Kurlansky | 'A Crack in the Edge of the World'- Simon Winchester |
| 'Running Wild'- Michael Morpurgo | 'The Bottom Billion'- Paul Collier |

| History | |
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| Key Stage 3 | Key Stage 4 |
| She Wolves: The Women Who Ruled England Before Elizabeth By Helen Castor | The League of Nations By Frederick Pollock |
| Wolf Hall By Hilary Mantel | Votes for women By Diane Atkinson |
| The Silk Road By Peter Frankopan | One Boy's War By Lyn Huggins Cooper |
| The Empire Project By John Darwin | The autobiography of Malcolm X |
| Bury the Chains By Adam Hochschild | Rosa By Nikki Giovanni |
| Operation Mincement By Ben Macintyre | America Between the Wars By David Welky |
| Anne Frank, Anne Frank's Diary | |
| Hitler By Ian Kershaw | |

| ICT and Computing | |
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| Key Stage 3 | Key Stage 4 |
| <u>Hello Ruby: adventures in coding</u> , by <u>Linda Liukas</u> | The Most Complex Machine By David Eck |
| Once upon an algorithm By Martin Erwig | Logic, an introduction to elementary logic by Wilfred Hodges |
| Computational fairy tales, by Jeremy Kubica | The Singularity is Near By Ray Kurzweil |
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| PE | |
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| Key Stage 3 | Key Stage 4 |
| Endure: Mind, Body and the Curiously Elastic Limits of Human Performance By Alex Hutchinson | Black Box Thinking: Marginal Gains and the Secrets of High Performance: The Surprising Truth About Success By Matthew Syed |
| Dream to Win By Lewis Hamilton | Bounce: The Myth of Talent and the Power of Practice By Matthew Syed |
| Born to Run: The hidden tribe, the ultra-runners, and the greatest race the world has never seen By Christopher McDougall | Outliers: The Story of Success By Malcom Gladwell |

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| Dream to Win By Chris Hoy | The Secret Race: Inside the Hidden World of the Tour de France: Doping, Cover-ups, and Winning at All Costs By Damiel Coyle |
| Man of the Match by Dan Freedman | Luck: A Fresh Look At Fortune By Ed Smith |
| Going for Gold by Jocelyn Andrews | The Sports Gene: Talent, Practice and the Truth About Success By David Epstein |

| RE | |
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| Key Stage 3 | Key Stage 4 |
| Usborne philosophy for beginners By Akpojaro, Jordan, Firth, Rachel, Firth, Rachel, Lacey, Minna | Not in God's Name by Jonathan Sacks |
| See Inside World Religions by Alex Frith | Animal Liberation by Peter Singer |
| The Proudest Blue by Ibtihaj Muhammad | A Little History of Philosophy by Nigel Warburton |
| The Colour of Magic by Terry Pratchett | War Doctor by David Nott |
| My Sisters Keeper by Jodie Picoult | Religion for Atheists by Alain de Botton |
| The Kite Runner by Khaled Hosseini | The Philosophy Gym by Stephen Law |

| Science | |
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| Key Stage 3 | Key Stage 4 |
| Medical Milestones and Crazy Cures by Chris van Tulleken & Xand van Tulleken | Life at the Extremes by Frances Ashcroft |
| Archimedes and the Door of Science by Jeanne Bendick | Bad science by Ben Goldacre |
| On a Beam of Light: A Story of Albert Einstein by Jennifer Berne & Vladimir Radunsky | Life ascending by Nick Lane |
| The Space Race by John Hamilton | The seven daughters of eve by Bryan Skyes |
| Ground Control to Major Tim by Clive Gifford | Periodic Tales: The Curious Lives of the Elements |
| Life on Earth by David Attenborough | The Science of Everyday Life: Why Teapots Dribble, Toast Burns and Light Bulbs Shine |
| All About Chemistry (Big Questions) by Robert Winston | Stephen Hawking: A Graphic Guide By JP McEvoy & Oscar Zarate |
| The Disappearing Spoon by Sam Kean | How to Build a Universe By Brian Cox and Robin Ince |
| Pig-Heart Boy by Malorie Blackman | Flatland – Edwin A. Abbot |

| Maths | |
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| Key Stage 3 | Key Stage 4 |
| Alex's Adventures in Number Land – Alex Bellos | Fermat's Last Theorem by Simon Singh |
| The Code Book – Simon Singh | The Man Who Knew Infinity by Robert Kanigel |
| Fermat's Last Theorem – Simon Singh | Gödel, Escher, Bach by Douglas Hofstadter |
| The Indisputable Existence of Santa Claus: The Mathematics of Christmas – Dr Thomas Oléron Evans, Hannah Fry | The Colossal Book of Mathematics by Martin Gardner |
| The GCHQ Puzzle Books | Euclid in the Rainforest by Joseph Mazur |
| | What is Mathematics Really? by Reuben Hersh |
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| Music | |
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| Key Stage 3 | Key Stage 4 |
| <i>The Beatles Illustrated Lyrics</i> edited by John Aldridge | <i>Awopbopalooobop Alopbamboom: The Golden Age of Rock</i> by Nik Cohn |
| Philip Bohlman, <i>World Music: A Very Short Introduction</i> | Anna Beer, <i>Sounds and Sweet Airs. The Forgotten Women of Classical Music</i> |
| <i>Taylor Swift: This Is Our Song</i> by Tyler Conroy | David Hesmondhalgh, <i>Why Music Matters</i> |
| <i>The Associated Board Guide to Music Theory Parts I and II</i> | Carolyn Abbate and Roger Parker, <i>A History of Opera: The First 400 Years</i> |
| | <i>This Is Your Brain on Music: The Science of a Human Obsession</i> by Daniel J. Levitin |
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