| **Subject** | **Key Stage 3** | **Key Stage 4** |
| --- | --- | --- |
| Art (including creative and digital media) | Tuohy, Andy. (2015) *A-Z Great Modern Artists*  Dorling Kingsley (publisher). (2017) *The Art Book: Big Ideas Simply Explained*  Phaidon (publisher).(2020) *The Art Book (Revised Edition)*  Gaiman, Neil and Chris Riddell. (2018) *Art Matters*  Loske, Alexandra. (2019) *Tate: Colour, a Visual History* | |
| Citizenship and RE | **Discovering religions:**  Judaism  Christianity  Buddhism  Islam  <https://www.heathbooks.co.uk/product/discovering-religions-judaism-core-student-book/sue-penney/9780435304676/>  Citizenship ACT  Life in the UK Handbook  What can a citizen do? | |
| Computer Science | [Computational fairy tales](https://www.wired.com/geekmom/2012/09/computational-fairy-tales/), by Jeremy Kubica  Coding for Beginners using Scratch (Usborne)  [Once upon an algorithm](https://www.amazon.co.uk/Once-Upon-Algorithm-Stories-Computing-ebook/dp/B074TX351D/ref=sr_1_1?s=digital-text&ie=UTF8&qid=1503411152&sr=1-1&keywords=once+upon+an+algorithm), Martin Erwig, 2017 | |
| Design Technology | Great Designs: The World's Best Design Explored and Explained DK Design: The Definitive Visual History DK | Invention: A Life of Learning through Failure James Dyson Making It: Manufacturing Techniques for Product Design Chris Lefteri |
| English | [*Y7 Reading List*](https://schoolreadinglist.co.uk/reading-lists-for-ks3-pupils/suggested-reading-list-for-year-7-pupils-ks2-age-11-12/)  [*Y8 Reading List*](https://schoolreadinglist.co.uk/reading-lists-for-ks3-pupils/suggested-reading-list-for-year-8-pupils-ks3-age-12-13/)  [*Y9 Reading List*](https://schoolreadinglist.co.uk/reading-lists-for-ks3-pupils/suggested-reading-list-for-year-9-pupils-ks3-age-13-14/)  Where to find Diverse Literature - <https://diversebooks.org/resources-old/where-to-find-diverse-books/> | [Y10 Reading List](https://schoolreadinglist.co.uk/reading-lists-for-ks4-school-pupils/suggested-reading-list-year-10-pupils-ks4-age-14-15/)  [Y11 Reading List](https://schoolreadinglist.co.uk/reading-lists-for-ks4-school-pupils/suggested-reading-list-year-11-pupils-ks4-age-15-16/)  Where to find Diverse Literature - <https://diversebooks.org/resources-old/where-to-find-diverse-books/> |
| Food and Nutrition | <https://www.bbc.co.uk/food/techniques> | |
| Geography (Humanities) | The ‘Horrible Geography’ series.  Speedy Publishing LLC [2014] Mother Nature is Awesome (From Volcanoes to Earthquakes)  Kelsey Timmerman [2010]: Where am I Wearing ? A Global Tour to the Countries, Factories, and People that Make Our Clothes – John Wiley & Sons | The ‘Horrible Geography’ series.  Speedy Publishing LLC [2014] Mother Nature is Awesome (From Volcanoes to Earthquakes)  Kelsey Timmerman [2010]: Where am I Wearing ? A Global Tour to the Countries, Factories, and People that Make Our Clothes – John Wiley & Sons |
| History (Humanities) | R. Lacey, Great Tales From English History: Cheddar Man to DNA: A Treasury of True Stories of the Extraordinary People Who Made Britain Great  W.C.Sellar and R.J. Yeatman, 1066 and All That Terry Deary: Barmy British Empire (Horrible Histories) Floella Benjamin, Coming to England  George Orwell, Animal Farm | R. Cowley, *What if: Military historians imagine what might have been*  R. Lacey, *Great Tales From English History: Cheddar Man to DNA: A Treasury of True Stories of the Extraordinary People Who Made Britain Great*  A. Marr, *A Short History of the World*  K.N. Chimbiri, The Story of Windrush  Anne Frank, The diary of a young girl  Art Speigelman, the Complete MAUS |
| Maths | Parker, M. (2020) ‘Humble Pi: A Comedy of Maths Errors’  Poundstone, W. (1993) ‘Prisoner's Dilemma: John Von Neumann, Game Theory, and the Puzzle of the Bomb’  Munroe, R. (2016) ‘What If? Absurd Hypothetical Questions’ | Parker, M. (2020) ‘Humble Pi: A Comedy of Maths Errors’  Nasar, S. (1999) ‘A beautiful mind’  Newkey-Burden, C. (2018) ‘64 Geeks: The Brains Who Shaped Our World’ |
| Music | Young Person’s Guide to the Orchestra. By Benjamin Britten  BBC Ten Pieces I: <https://www.bbc.co.uk/programmes/articles/qt76WSzksPSPmkj9tbV0p9/the-piecesand-composers>  BBC Ten Pieces II: <https://www.bbc.co.uk/programmes/p034rxy4>  BBC Ten Pieces III: <https://www.bbc.co.uk/programmes/articles/4GrPtrzVNzpJ4vmrr4w5Y2j/listen-tothe-ten-pieces-music> | |
| PE | **Mental Toughness For Young Athletes**: Eight Proven 5-Minute Mindset Exercises For Kids And Teens Who Play Competitive Sports.  Troy Horne & Moses Horne | **Legacy** - What the All Blacks can teach us about the business of life.  James Kerr |
| PSHE | This Book Is Anti-Racist: 20 lessons on how to wake up, take action, and do the work(you can find this in our Library in F4)Be Resilient! by Dr Sharie Coombes & Katie AbeyThe Boy Who Harnessed the Wind by William KamkwambaYou Are Awesome by Matthew SyedTough Guys Have Feelings Too by Keith Negley | The Little Book of Emotional Intelligence by [Andy Cope](https://www.wob.com/en-gb/books/author/andy-cope)Dumplin’ by Julie Murphy |
| Science | Life on Earth Series, David Attenborough  Horrible Science, Nick Arnold and Phil Gates  My Family and Other Animals, Gerald Durrell  Wings,Terry Pratchett  Origins of Life, Clint Twist | Reading into Science - Biology, Peter Ellis, Averil Mcdonald  Day of the Triffids, John Wyndham  A Brave New World, Aldous Huxley  The Disappearing Spoon, Sam Kean  Junk DNA, Nessa Carey  Gifted Hands, Ben Carson, Cecil Murphey |
| MFL | Alice in Wonderland - Alice au Pays des Merveilles - A French to English Bilingual Book with French to English Dictionary: Learn French Fast and Easy ... Parallel Text Books  The Hound of the Baskervilles - Le Chien des Baskerville: A French to English Bilingual Book With French to English Dictionary | |