

Key Stage 3 (Ages 11-14)

- "The Design of Everyday Things" by Don Norman
- "Islamic Architecture: A World History" by Eric Broug
- "The Art of Electronics" by Paul Horowitz and Winfield Hill
- "Engineering: A Beginner's Guide" by Natasha McCarthy
- "Structures: Or Why Things Don't Fall Down" by J.E. Gordon

Key Stage 4 (Ages 14-16)

- "Creative Confidence: Unleashing the Creative Potential Within Us All" by Tom Kelley and David Kelley
- "The Lean Start-up: How Today's Entrepreneurs Use Continuous Innovation to Create Radically Successful Businesses" by Eric Ries
- "Thinking, Fast and Slow" by Daniel Kahneman
- "Design Thinking: Integrating Innovation, Customer Experience, and Brand Value" by Thomas Lockwood
- "The Wright Brothers" by David McCullough
- "Zero to One: Notes on Start-ups, or How to Build the Future" by Peter Thiel
- "The Design of Future Things" by Don Norman



Please Note: Some of these titles have been selected from national recommended reading lists for this subject. We advise that you review the books prior to your child's reading journey to ensure they are suitable. If you have any concerns, you can also contact the school reading team for further advice and guidance.