CURRICULUM SUBJECT READING LISTS

Reading has many educational benefits and reading around a school curriculum subject even more so. With this in mind our departments have created further reading lists for each subject. The lists are organised around progression from Year 6 to Year 12, to include the transition from Key Stage 2 to Key stage 3, and to prepare and excite students moving on to 'A' levels and further education. Focusing on year groups also helps students progress in both their reading skills and subject knowledge as they move through Millthorpe School. Further reading is an integral part of becoming a lifelong learner and a great habit to develop while young.

All the books on the list are available in the library and are displayed and labelled in the cabinets just inside the entrance to the library.





ART & DESIGN

Y6

Jake makes a World
Jacob Lawrence

Y7

What is Contemporary Art? A Children's Guide
Suzy & Jack Klein

Y8

Seeing Things : A Kid's Guide to Looking at Photographs
Joel Meyerowitz

Y9

SPLAT! The Most Exciting Artists of All Time
Mary Richards

Y10

The Story of Art
Susie Hodge

Y11

A World History of Art
Hugh Honour & John Fleming

Y12

Ways of Seeing
John Berg



BUSINESS STUDIES

Y6

Dosh: How to Earn It, Save It, Spend It, Grow It, Give It
Rashmi Sirdeshpande

Y7

Kid Millionaire: Over 50 Exciting Business Ideas
Matthew Eliot

Y8

Be A Young Entrepreneur
Adam Sutherland

Y9

Start it Up: The Complete Teen Business Guide
Kenryn Rankin

Y10

How to Start Your Very Own Business
Julie Merberg and Sarah Parvis

Y11

The Money Club: A Teenage Guide to Financial Literacy
Jasmine Brown

Y12

Strictly Business: How to Crush it as a Young Entrepreneur
Brendan Cox



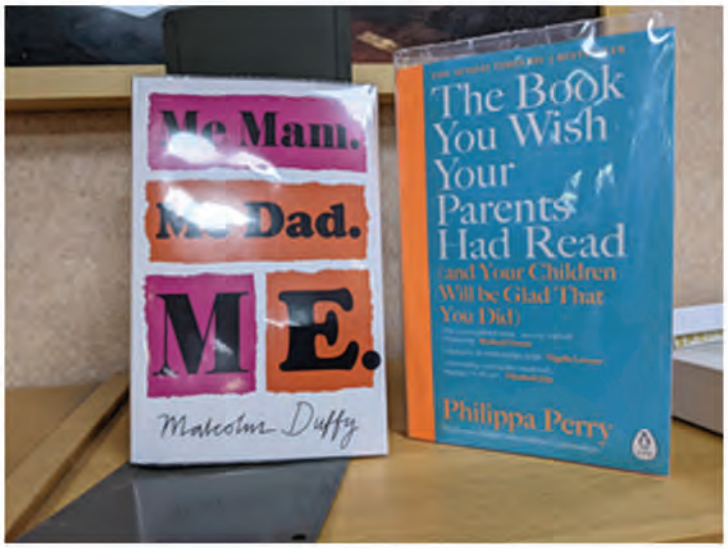
CHILD DEVELOPMENT

Y10

ME MAM. ME DAD. ME
MALCOLM DUFFY

Y11

THE BOOK YOU WISH YOUR PARENTS HAD READ
PHILIPPA PERRY



COMPUTER SCIENCE

Y6

Cryptography for Kids: So you want to be a spy?
Jennifer Brady

Y7

Break the Code: Cryptography for Beginners
Bud Johnson

Y8

The Code Book: The Science of Secrecy from Ancient Egypt to Quantum Cryptography - Simon Singh

Y9

Ghost in the Wires: My Adventures as the World's Most Wanted Hacker
Kevin Mitnick and William L. Simon

Y10

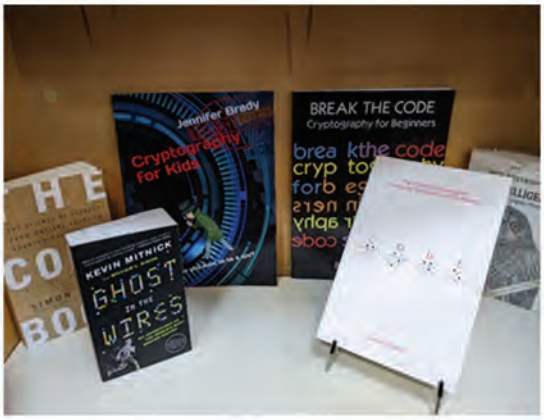
Superintelligence: Paths, Dangers, Strategies
Nick Bostrom

Y11

Superintelligence: Paths, Dangers, Strategies
Nick Bostrom

Y12

Code: The Hidden Language of Computer Hardware and Software
Charles Petzold



DESIGN TECHNOLOGY

Y6

GO: A KID'S GUIDE TO GRAPHIC DESIGN,
CHIP KIDD

Y7

EXPLORING DESIGN AND TECHNOLOGY FOR KEY STAGE 3,
PAUL ANDERSON AND JACQUI HOWELLS

Y8

1000 LIGHTS,
CHARLOTTE FIELL

Y9

DESIGNERS ON DESIGN,
TERENCE CONRAN

Y10

1000 CHAIRS,
CHARLOTTE FIELL

Y11

THE DESIGN OF EVERYDAY THINGS,
DON NORMAN

Y12

HISTORY OF DESIGN:
DECORATIVE ARTS AND MATERIAL CULTURE, 1400-2000,
PAT KIRKHAM



DRAMA

Y6

Charlie and the Chocolate Factory:
The Play, Adapted by Richard George

Y7

Skellig: The Play
David Almond

Y8

The Official Playscript of the Original West End
Production, J. K. Rowling, John Tiffany, et al.

Y9

DNA
Dennis Kelly

Y10

Teachers/Shakers/Bouncers
John Godber

Y11

The Curious Incident of the Dog in the Night-Time: The Play
Mark Haddon

Y12

The Caucasian Chalk Circle
Bertolt Brecht



ENGLISH

Y6

Cloud Busting - Malorie Blackman
Danny Champion of the World, or Matilda - Roald Dahl

Y7

Peter Pan - J M Barrie
Girl Missing - Sophie MacKenzie Stormbreaker - Anthony Horowitz

Y8

Treasure Island - Robert Louis Stephenson
Maze Runner - James Dashner Delirium - Lauren Oliver

Y9

To Kill a Mockingbird - Harper Lee
One - Sarah Crossan

Y10

Flowers for Algernon - Daniel Keyes
The Book Thief - Marcus Zuzak The Rasputin Dagger - Theresa Breslin

Y11

The Colour Purple - Alice Walker
Never Let Me Go - Kazuo Ishiguro

Y12

Catch 22 - Joseph Heller
Oryx and Crake - Margaret Atwood



FOOD TECHNOLOGY

Y6

Usborne Look Inside Food
Emily Bone

Y7

The Great British Bake Off: Learn to Bake
Linda Collister

Y8

The Cookbook For Teens: The Easy Teen Cookbook
Mendocino Press

Y9

Hungry Hearts: 13 Tales of Food and Love
Elsie Chapman

Y10

The Intuitive Eating Workbook for Teens: A Non-diet Body Positive Approach to Building a Healthy Relationship With Food

Y11

With The Fire On High
Elizabeth Acevedo

Y12

Chew on This: Everything You Don't Want to Know About Fast Food
Eric Schlosser and Charles Wilson



FRENCH & GERMAN

Y6

La chenille qui avait très faim - Eric Carle
Die klein Raupe Nimmersatt - Eric Carle

Y7

Grand Loup et Petit Loup - Nadine Brun-Cosme & Olivier Tallec
Wie schoen ist Panama - Janosch

Y8

Princesses oublie ou inconnu - Phillippe Lechermeier
Die kleine Hexe - Ottfried Preussler

Y9

Combien de terre faut-il un homme - Annelise Heurtier
Momo - Michael Ende

Y10

Le Petit Prince - Antoine de Saint-Exupery
Heidi - Johanna Spyri

Y11

Harry Potter Series
in French/German

Y12

Kiffe Kiffe Demain - Faiza Guene
Die Verwandlung - Franz Kafka





GEOGRAPHY

Y6

THE HORRIBLE GEOGRAPHY SERIES
ANITA GANERI

Y7

HOW YOU CAN SAVE THE PLANET
HENDRIKUS VAN HENSBERGEN

Y8

FACTFULNESS
HANS ROSLING

Y9

SERIOUSLY CURIOUS
TOM STANDAGE

Y10

DISASTER BY CHOICE
ILAN KELMAN

Y11

LONDON THE INFORMATION CAPITAL
OLIVER UBERTI AND GEOGRAPHER, JAMES CHESHIRE

Y12

PRISONERS OF GEOGRAPHY - TIM MARSHALL,
THE ALMIGHTY DOLLAR - DHARSHINI DAVID



HISTORY

Y6

THE CAPRICORN BRACELET
ROSEMARY SUTCLIFF

Y7

ARTHUR: THE SEEING STONE
KEVIN CROSSLEY HOLLAND

Y8

FREEDOM
CATHERINE JOHNSON

Y9

MEDAL FOR LEROY
MICHAL MORPURGO

Y10

THE BOOK THIEF
MARKUS ZUSAK

Y11

SAWBONES
CATHERINE JOHNSON

Y12

WOLF HALL
HILARY MANTELT



MATHS

Y6

THE GRAPES OF MATH
GREG TANG

Y7

MATH POTATOES: MIND-STRETCHING BRAIN FOOD
GREG TANG

Y8

50 MATHEMATICAL IDEAS YOU REALLY NEED TO KNOW
TONY CRILLY

Y9

THINGS TO MAKE AND DO IN THE FOURTH DIMENSION
MATT PARKER

Y10

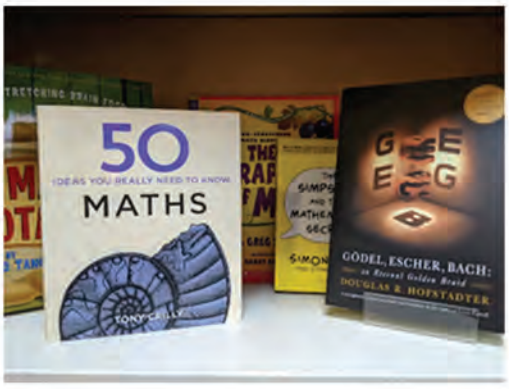
ALEX'S ADVENTURES IN NUMBERLAND
ALEX BELLOS

Y11

THE SIMPSONS AND THEIR MATHEMATICAL SECRETS
SIMON SINGH

Y12

GÖDEL, ESCHER, BACH: AN ETERNAL GOLDEN BRAID
DOUGLAS HOFSTADTER,



MUSIC

Y6

A Child's Introduction to the Orchestra
Robert Levine

Y7

On The Come Up
Angie Thomas

Y8

The Art of Songwriting
Ed Bell

Y9

David Bowie: A Life
Dylan Jones

Y10

Glastonbury 50: The Official Story of Glastonbury Festival
Emily Eaves

Y11

How the Beatles Knew: A Theory of How they Wrote Their Songs
Ilsa Niccolini

Y12

High Fidelity
Nick Hornby



PE

Y6

Secret FC
Tom Palmer

Y7

Kick
Mitch Johnson

Y8

The Sport Book
Dorling Kindersley

Y9

Rugby's Strangest Matches
John Griffiths

Y10

Fever Pitch
Nick Hornby

Y11

Between a Rock and a Hard Place
Aaron Rolson

Y12

Touching the Void
Joe Simpson



PSHE

Y6

Running the Rainbow
Karen McCombie

Y7

Love Simon
Becky Albertalli

Y8

Faceless
Alyssa Sheinmel

Y9

The Teenage Guide to Life Online
Nichola Morgan

Y10

Knife Edge
Benjamin Zephaniah

Y11

The Hate U Give
Angie Thomas

Y12

Great Answers to Tough Interview Questions
Martin Yate



RELIGIOUS STUDIES

Y6

Pooh and the Philosophers
John T Williams

Y7

My Religion and Me: We Are Sikhs
Philip Blake

Y8

Amazing Muslims Who Changed the World
Burhana Islam

Y9

The Tattooist of Auschwitz
Heather Morris

Y10

The Little Book of Buddha
Nicola Dixon

Y11

The Screwtape Letters
C.S Lewis

Y12

Ethical Studies
R Bowie



SCIENCE

Y6

Horrible Science Books
Nick Arnold

Y7

Kay's Anatomy
Adam Kay

Y8

A Short History of Nearly Everything
Bill Bryson

Y9

The Boy Who Harnessed the Wind
Bryan Mealer and William Kamkwamba

Y10

Stop That Virus!
Illustrated by Susanna Rumiz

Y11

The Awesome Power Of Sleep
Nicola Morgan

Y12

Bad Science
Ben Goldacre



TEXTILES

Y6

Dressing Up
Helen Whitty

Y7

Fibre to Fabric
Hazel King

Y8

Textiles and The Environment
Franklin Watts

Y9

Design Shape and Cut
Hazel King

Y10

Junky Styling
Annika Sanders and Kerry Seager

Y11

Soft Furnishings
Gabi Tubbs

Y12

A History of Costume in the West
Francois Boucher

