

Summer Reading List 2017

Your Summer Reading List...

With the days and weeks of the Summer Holiday stretching in front of you, there will be time for you to immerse yourself in great literature. What could be better? There is so much out there to spark your imagination, fire-up your creativity and, ultimately, help you to think more deeply and critically.

We have chosen some books we think will make a difference to your studies. Please do take the time to read some of them. Make the commitment now! Aim for at least 25 pages a day, to start with. You will begin your Sixth Form career so much the wiser.

If you are looking for further inspiration, try the 'Review' section of the Guardian website. You will be able to read about some great works of recently-released fiction and non-fiction.

Or maybe explore some of the websites dedicated to great books; www.goodreads.com is a great starting point.

So go on...make sure this Summer you get ahead by getting lost in some reading. A whole new world awaits, and you don't even have to leave home to explore it!

Lee Walker

"What a miracle it is that out of these small, flat, rigid squares of paper unfolds world after world after world, worlds that sing to you, comfort and quiet or excite you. Books help us understand who we are and how we are to behave. They show us what community and friendship mean; they show us how to live and die." — Anne Lamott, writer

Art and Photography

Phaidon Press The Art Book (pocket size edition)

Phaidon Press The Photography Book (pocket size edition)
Phaidon Press The Fashion Book (pocket sized edition)

Biology

Alex Boese Elephants on Acid: and Other Bizarre Experiments

Alex Boese Hippo Eats Dwarf

Richard Dawkins The Selfish Gene, The Blind Watchmaker

Len Fisher Weighing the Soul: The Evolution of Scientific Beliefs

Ben Goldacre Bad Science

Nick Lane Power, Sex, Suicide: Mitochondria and the meaning of life

Matt Ridley Genome

Rebecca Skloot Immortal Life of Henrietta Lacks

New Scientist magazine

Business Studies

Magazines and papers which provide a broad look at business and current affairs include:

Business Review Magazines

The Guardian http://www.guardian.co.uk/business
The Times http://business.timesonline.co.uk/
The Daily Telegraph http://www.telegraph.co.uk/ finance
Business Week http://www.bloomberg.com/europe

The Economist http://www.economist.com/

East Anglian Daily Times - Business Section - Tuesday supplement

Business biographies – e.g. those about Bill Gates, Sir Richard Branson and Martha Lane

Fox

Chemistry

Jim Al-Khalili Atom

John Emsley Nature's Building Blocks: An A – Z Guide to the Elements

Sam Kean The Disappearing Spoon

Richard Preston The Hot Zone

New Scientist magazine

Computer Science

Programming is an important element of the Computer Science course. During the course we use two main programming languages. One is Visual Basic written on the Visual Studio Express IDE. This can be freely downloaded from https://www.microsoft.com/en-gb/download/details.aspx?id=44914. The other is JavaScript which we program to provide functionality to websites generated in HTML. JavaScript and HTML can be programmed using a simple text editor such as Notepad++. Again, this can be freely downloaded from sites such as https://notepad-plus-plus.org/news/notepad-7.4.1-released.html

The internet has a vast array of free tutorials you can use to learn both languages.

Keeping up to date with current technological developments will help prepare you for the course. Useful resources include

BBC Click - http://www.bbc.co.uk/programmes/n13xtmd5

BBC Technology News - http://www.bbc.co.uk/news/technology

Dance

Laura Ashley Essential Guide to Dance

Keith Garebian The Making of "West Side Story"

Joan W White 20th Century Dance in Britain. A History of Five Dance

Companies

Dancing Times

Dance Today

http://www.alvinailey.org/

Alvin Ailey American Dance Theatre

Rambert Dance Company Website

Drama and Theatre

Aristophanes Lysistrata

Ben Crystal Springboard Shakespeare

Chekhov The Seagull
Steven Berkoff The Trial

Dario Fo Accidental Death of an Anarchist

Thomas Kenneally The Playmaker

Millie Taylor Studying Musical Theatre: Theory and Practice

Gerry Tebbutt Musical Theatre (Handbook)

Economics

BBC Economy page (http://www.bbc.co.uk/news/business/economy)

The Guardian, The Times, The Telegraph and The Economist magazine

English Language

Bill Bryson Mother Tongue

David Crystal A Little Book of Language

David Crystal The Stories of English

David Crystal The Cambridge Encyclopaedia of the English Language

Simon Heffer Strictly English

Henry Hitchings The Language Wars: A History of Proper English

Robert McCrum Globish: How the English Language became the World's

Language

English Literature

Year 12 will be reading texts by some of the following authors and playwrights:

Angela Carter, L.P. Hartley, Ian McEwan, Shakespeare (tragedies) and Mary Shelley.

WIDER READING LIST (2017)

1. The struggle for identity

- Schindler's Ark, Thomas Keneally
- The Woman Who Walked Into Doors, Roddy Doyle
- Small Island, Andrea Levy
- Slaughterhouse 5, Kurt Vonnegut
- · Girl, Interrupted, Susanna Kaysen

2. Crime and punishment/Psychological thriller

- · The Son, Jo Nesbo
- Follow You Home, Mark Edwards
- Revenge, Martina Cole
- The Girl With the Dragon Tattoo, Stieg Larsson
- · Inspector Rebus series, Ian Rankin

3. Minds under stress

- The Yellow Wall-Paper, Charlotte Perkins Gilman
- Shutter Island, Dennis Lehane
- American Psycho, Bret Easton Ellis
- Fear and Loathing in Las Vegas, Hunter S. Thompson
- Gone Girl, Gillian Flynn

4. Nostalgia and the past

- The Lovely Bones, Alice Sebold
- Fried Green Tomatoes At The Whistle Stop Café, Fannie Flagg
- The Virgin Suicides, Jeffrey Eugenides
- The Secret Scripture, Sebastian Barry
- And the Mountains Echoed, Khaled Hosseini

5. The Gothic

- The Castle of Otranto: A Gothic Story, Horace Walpole
- Frankenstein, Mary Shelley
- · Dracula, Bram Stoker
- The Woman in Black, Susan Hill
- The Raven, Tell Tale Heart, The Pit and the Pendulum, The Fall of the House of Usher, The Masque of the Red Death, Edgar Allan Poe

6. Dystopia

- Brave New World, Aldous Huxley
- Nineteen Eighty-Four, George Orwell
- A Clockwork Orange, Anthony Burgess
- Battle Royale, Koushun Takami
- The Forest of Hands and Teeth, Carrie Ryan

7. War and conflict

- · Catch-22, Joseph Heller
- · Matterhorn, Karl Marlantes
- Things Fall Apart, Chinua Achebe
- The Secret Battle, A P Herbert
- Fahrenheit 451, Ray Bradbury

8. Race and ethnicity

- · Purple Hibiscus, Chimamanda Ngozi Adichie
- Twelve Years a Slave: A True Story, Solomon Northup
- The Kite Runner, Khaled Hosseini
- Invisible Man, Ralph Ellison
- Their Eyes Were Watching God, Zora Neale Hurston

9. Sexuality

- Lolita, Craig Raine and Vladimir Nabokov
- Lady Chatterley's Lover, D. H. Lawrence
- · Giovanni's Room, James Baldwin
- Maurice, E.M. Forster
- · Her Name in the Sky, Kelly Quindlen

10. Representations of women

- The Bell Jar, Sylvia Plath
- Memoirs Of A Geisha, Arthur Golden
- Little Women, Louisa May Alcott
- · A Summer Bird-cage, Margaret Drabble
- · The Scarlet Letter, Nathaniel Hawthorne

11. Representations of men

- The Godfather, Mario Puzo
- The Hundred-Year-Old Man Who Climbed Out of the Window and Disappeared, Jonas Jonasson
- A Man In Love Karl, Ove Knausgaard
- Cold Mountain, Charles Frazier
- The Bloody Chamber, Angela Carter

12. Social class and culture

- Trainspotting, Irvine Welsh
- · Wise Children, Angela Carter
- · The Beach, Alex Garland
- Mrs Dalloway, Virginia Woolf
- Dubliners, James Joyce

Film Studies

BBC Entertainment @bbcentertain

http://bbc.co.uk/news/entertainment_and_arts

BBC Films @BBCFilms

http://www.bbc.co.uk/film/

BFI @BFI

http://www.bfi.org.uk/

Empire Magazine @empiremagazine

http://www.empireonline.com/magazine/

Guardian Film @guardianfilm

http://www.guardian.co.uk/film

Film 4 @Film4

http://www.film4.com/

Total Film @totalfilm

http://www.totalfilm.com/magazine

Mark Kermode The Good, The Bad and The Multiplex

Geography

Yann Arthus-Bertrand The New Earth from Above
Bill Bryson Bill Bryson's African Diary

Icons of England

Neither Here nor There

Notes from a Small Island

Nick Crane The Making of the British Landscape

Jared Diamond Collapse: How Societies Choose to Fail or Survive

Guns, Germs and Steel

Danny Dorling Population 10 Billion

Tim Marshall Prisoners of Geography

Government and Politics

Political Biographies of Twentieth Century Prime Ministers

Margaret Atwood The Handmaid's Tale

Ray Bradbury Fahrenheit 451
Walter Greenwood Love on the Dole
Aldous Huxley Brave New World

George Orwell Animal Farm

Down and Out in Paris and London

1984

Robert Tressell The Raggered Trousered Philanthropist

History

The Department have produced a separate list. Other suggestions to choose from are:

Denise Chong The Girl in the Picture

Gregory Fremont-Barnes The Boer War 1899-1902

Clive Ponting The Crimean War: The Truth behind the Myth

Early Modern

John Guy The Tudors- A very short introduction

John Guy Tudor England

Dairmaid MacCulloch Reformation: Europe's House Divided

Modern

Orlando Figes The People's Tragedy

Robert J MacMahon The Cold War: A very short introduction

Historical novels

Pat Barker Regeneration trilogy First World War
Hans Fallada Alone in Berlin Berlin 1940
Anna Funder Stasiland-stories from behind the Berlin Wall

Philippa Gregory The White Queen

The Red Queen Plantagenets

The Other Boleyn Girl Tudor

Andrea Levy The Long Song Slave girl
Allan Mallinson Matthew Hervey Series Military

Hillary Mantel Bring up the Bodies Thomas Cromwell

Wolf Hall

C.J. Sansom Matthew Shardlake series Historical crime

W.G. Sebald Austerlitz Kindertransport survivor

Tom Rob Smith Child 44 trilogy Cold War

Mathematics

Alex Bellos Alex's Adventures in Numberland

Petr Beckmann A History of Pi

Marcus du Sautoy The Music of the Primes

Rob Eastaway How Long is a Piece of String?
Rice, Eastaway, Wyndham Why do Buses come in Threes?

Simon Singh The Code Book

Fermat's Last Theorem

Ian Stewart How to Cut a Cake: and other Mathematical Conundrums

Modern languages

French

Rosi McNab French Grammar Made Easy

Paul Humberstone Mot à Mot

German

Paul Stocker Wort für Wort

Lisa Kahlen German Grammar Made Easy

Heinrich Böll Die verlorene Ehre der Katharina Blum

Friedrich Dürrenmatt Der Besuch der Alten Dame

Max Frisch Andorra

Heinrich Heine Gedichte – Buch der Lieder

Jana Hensel Zonenkinder

Franz Kafka Die Verwandlung

Wladimir Kaminer Russendisko

Siegfried Lenz Fundbüro

Bernhard Schlink Der Vorleser

Spanish

Phil Turk Palabra Por Palabra

Mike Zollo, Alan Wesson Spanish Grammar Made Easy

Dorothy Richmond Practice Makes Perfect Spanish

Federico García Lorca La Casa de Bernarda Alba

Gabriel Garcia Marquez Cronica De Una Muerte Anunciada

Laura Esquivel Como Agua Para Chocolate

Ramon J. Sender Requiem Por Un Campesino Espanol

Carlos Ruiz Zafon La Sombra del Viento

Isabel Allende La Casa De Los Espiritus

Gustavo Adolfo Becquer Rhymes and Legends/Rimas y Leyendas

Fernano Fernan Gomez Las Bicicletas Son para El Verano

Luis De Castresana El Otro Arbol de Guernica

Gabriel Garcia Marquez El Coronel No Tiene Quien Le Escriba

Music

Nicholas Cook Music : A Very Short Introduction

Alex Ross The Rest is Noise

Oliver Sacks Musicophilia: Tales of Music & the Brain

Eric Taylor A.B Guides to Music Theory

Music Technology

Toby Bricheno Pop Music: The Text Book

Mortimer Rhind-Tutt Music Technology from Scratch

'Sound on Sound' magazine

Philosophy and Ethics

Philosophy

Julian Baggini The Pig That Wants to be Eaten: And Ninety Nine Other

Thought Experiments

Richard Dawkins The Blind Watchmaker

Richard Dawkins The God Delusion

Alister McGrath The Dawkins Delusion? Atheist Fundamentalism and the

Denial of the Divine

Wilson, Andrew If God, Then What?

Ethics

Tony Hope Medical Ethics: A Very Short Introduction

Peter Singer Animal Liberation
Peter Vardy Ethics Matters

Michael Wilcockson Medical Ethics

Fiction

Feodor Dostoevsky The Brothers Karamazov

Jostein Gaarde Sophie's World
Philip Pullman Northern Lights

Physics

Frank Close Neutrino

Robert Crease The Great Equations

Brian Cox Wonders of the Universe

Brian Cox & Jeff Forshaw Why does E=mc²?

Simon Singh Big Bang

New Scientist magazine

Psychology

Roger R Hock Forty Studies that Changed Psychology

Jon Ronson The Psychopath Test

Oliver Sacks The Man Who Mistook His Wife for a Hat

Matthew Syed Bounce: The Myth of Talent and the Power of Practice

Fiction

Gabriel Garcia Marquez One Hundred Years of Solitude

Sociology

Laura Bates Everyday Sexism
Paul Feeny A 1960s Child

Owen Jones Chavs: the demonization of the working class
Helen Macdonald H is for Hawk Dealing with grief

Paul Shipton Made in Dagenham women's equal pay/feminism

Fiction

Anthony Burgess Clockwork Orange Futurism

Narinder Dhami Bend it Like Beckham Exploring cultures

Arthur Golden Memoirs of a Geisha Exploring cultures

Jodie Picoult Nineteen Minutes Youth and deviance

Jonathan Trigell Boy A Crime and punishment

Sport

Biographies and autobiographies of sportsmen and women.

Nick Hornby Fever Pitch Arsenal football fan

www.bbc.co.uk/sport

PE Review magazine

Twenty novels to read before you're 20





Pride and Prejudice by Jane Austen Noughts and Crosses by Malorie Blackman





The Boy in the Striped Pyjamas by John Boyne A Clockwork Orange by Anthony Burgess



Throne of Glass series by Sarah J Maas



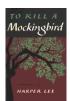
Great Expectations by Charles Dickens







Kite Runner by Khaled Hosseini



To Kill a Mockingbird by Harper Lee



Animal Farm by George Orwell



Inheritance series by Christopher Paolini



Wonder by R J Palacio



The Bell Jar by Sylvia Plath



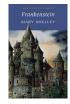
Dark Materials trilogy by Philip Pullman



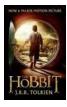
Harry Potter series by J K Rowling



Dracula by Bram Stoker



Frankenstein by Mary Shelley



The Hobbit by J R Tolkien



The Color Purple by Alice Walker

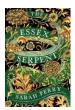
Relax with some recent best sellers...

Girl on the Train by Paula Hawkins

Essex Serpent by Sarah Perry Recommended by Mr Walker



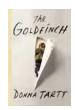
Lie Tree by Frances Hardinge



The Goldfinch by Donna Tartt Recommended by Mr Walker



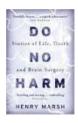
Do No Harm by Henry Marsh



To the

Bright Edge

To the Bright Edge of the World by Eowyn Ivey



Recommended by Mr Walker



There are several ways to access the books referred to:

- borrow from Suffolk Public Libraries in book form, in spoken word format or as an eBook (www.suffolklibraries.co.uk)
- buy from bookshops e.g. Waterstones, or on-line
- buy second-hand copies from charity shops
- download to an iPhone, an eReader, a tablet or a computer.

If you are unable to access the books during the holidays you may borrow books from the Library on return in September. The majority are in stock, or Mrs McMillan can obtain them on your behalf. The catalogue is available on all school computers, and from home. (Log in using your school computer username and password).