



SWGS KS3 READING LIST: SCIENCE

The purpose of this reading list is to encourage students to read, enjoy and learn beyond the taught curriculum. You can use the resources here to support and to enrich your learning.

Biology

Cell Scientists: Discovering How Cells Work
The Complete Human Body

Kimberly Ferkany
Dr Alice Roberts

Chemistry

A Beginner's Guide to the Periodic Table

Gill Arthbutnott

Physics

Wonders of the Solar System

Brian Cox

General interest

The Magic of Reality
Why Don't Penguins' Feet Freeze?
Does Anything Eat Wasps?
Do Polar Bears Get Lonely?
Why Can't Elephants Jump?

Richard Dawkins
Mick O'Hare
Mick O'Hare
Mick O'Hare
New Scientist

Other Useful Resources

Science is an ever-growing field; the following journals are a great way to keep up with exciting developments:

BBC Science Focus Magazine

The Week Junior – Science and Nature

National Geographic Magazine