

Liquid- Mark Miodownik

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Substances and Properties



Horrible Sciences Collection –
Francesca Simon

The Brain- David Eagleman



Cells, Inheritance and Organ
Systems



Beetle Boy- M.G Leonard
Pig Heart Boy – Malorie Blackman
One Smart Fish- Chris Wormell
Little mole who knew it was none
of his business- Warner Holtzwarth

The Physics of Superheroes- James Kakalios



Forces and Motion



Tin Snail- Cameron McAllister



Music Ophelia- Tales of Music and the Brain

The Origin Species- Charles Darwin
The Decent of Man- Charles Darwin

Bad Farmer- Ben Goldacre Michael Crichton- The Andromeda Strain

Sound, Light and Waves

Variation, Adaptation & Evolution

What are Health and Disease?

Horrid Henry Rocks Sound –
Francesca Simon
Firework Makers Daughter- Philip
Pullman

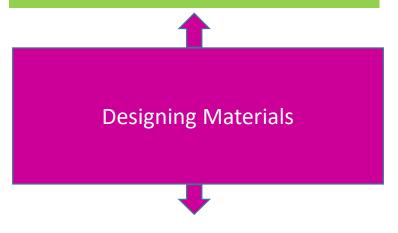
Wolves – Emily Gravatt

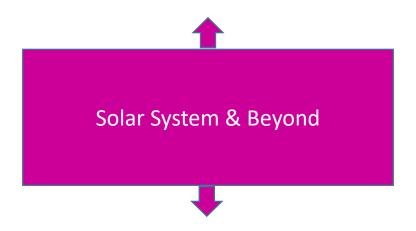
Blood, bones and body bits – Nick Arnold



Stuff Matters: The Strange Stories of the Marvellous Materials that Shape Our Man-made World- Mark Miodownik

An Astronauts Guide to Life on Earth- Chris Hadfield How to Build a Universe- Brian Cox





Horrible Science Collection-Francesca Simon Georges Secret Key to the Universe-Christophe Galfard



Creation: The Origin of Life- Adam
Rutherford

Remarkable Creatures- Tracey
Chevalier
Horrid Science CollectionFrancesca Simon

Dark Lady of DNA- Brenda Maddox The Poisoner's Handbook: Murder and the Birth of Forensic Medicine in Jazz Age New York- Deborah Blum



Changes Within an Organisms
Lifetime



One Smart Fish- Chris Wormell



Classification



Beetle Boy – MG Leonard My family and other animals – Gerald Durrell



Human Lifestyles & Health



Pig Heart Boy – Malorie Blackman

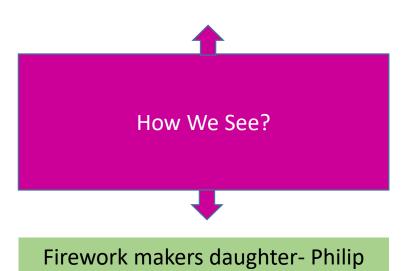


Why Chemical Reactions Happen? – James Keeler

Stuff Matters: The Strange Stories of the Marvellous Materials that Shape Our Man-made World- Mark Miodownik

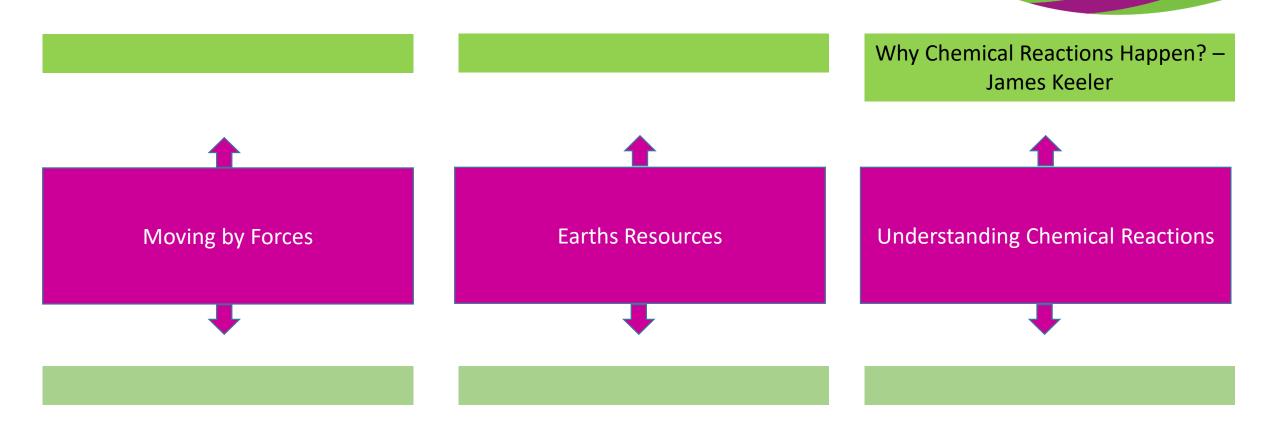
Solubility & Chemical Change

Heating & Cooling

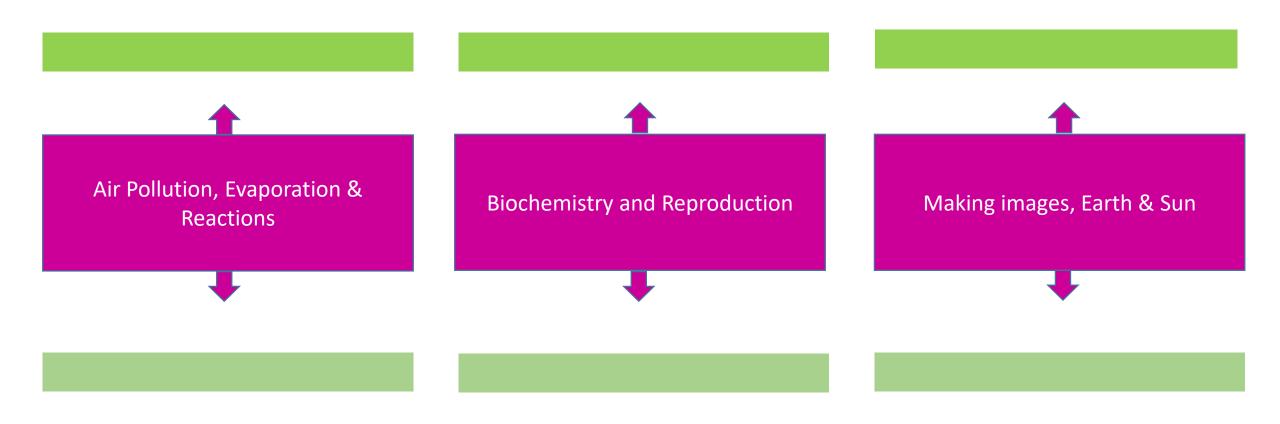


Pullman











I Contain Multitudes: The Microbes
Within Us and a Grander View of
Life- Ed Yong

The Incredible Unlikeliness of Being: Evolution and the Making of Us- Alice Roberts

Why Does Asparagus Make Your Wee Smell?: And 57 other curious food and drink questions- Andy Brunning

Organisms Health

Organisms, Health & Infection
Disease



Virals- Kathy Reighs



One Smart Fish- Christopher
Wormell
Vanishing rainforest- Richard Platt
DNA Detectives – Mandy Hartley

Water Cycle, Acids & Alkalis

Itch- Simon Mayo



Magorian

This Changes Everything: Capitalism vs the Climate- Naomi Kline

Weathering Erosion

Wanishing rainforest- Richard Platt

Whales on Stilts – MT Anderson

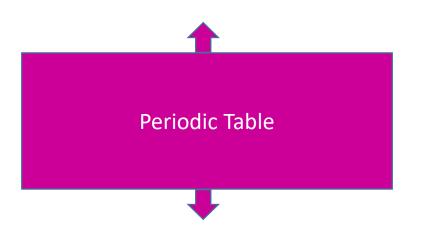
Smashing Physics- Jon Butterworth

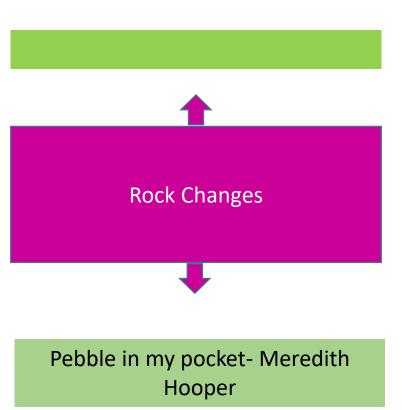
Electrical Circuits

Goodnight Mr Tom- Michelle

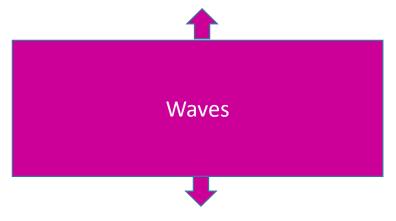


Periodic Tales: The Curious Lives of the Elements- Hugh Aldersey-Williams The Periodic Table- Primo Levi





Horrid Henry Rocks Sound-Francesca Simon



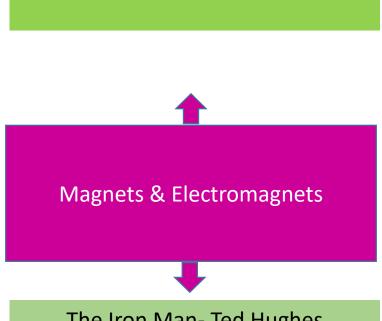
Firework Makers Daughter – Philip Pullman



The Science of Everyday Life: Why Teapots Dreibble, Toast Burns and Light Bulbs Shine- Marty Jopson

Floating & Sinking

Tin Snail- Cameron McAllister



The Iron Man- Ted Hughes

Journey to the Centre of the Earth
Jules Verne