

Literacy in Science

To view by year group please click the corresponding button below:

Early Years

Year 1

Year 2

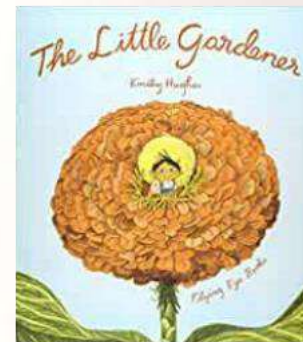
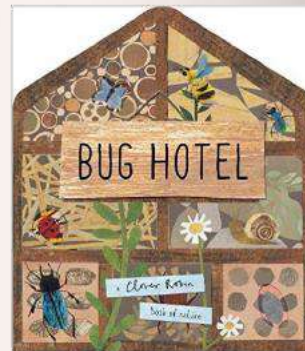
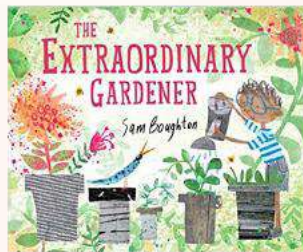
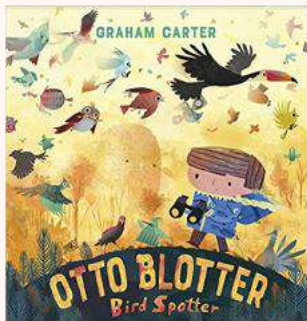
Year 3

Year 4

Year 5

Year 6

The Natural World: Explore, Observe, Draw (Early Years)

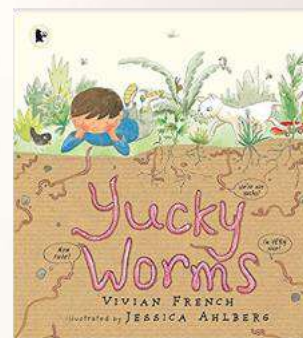
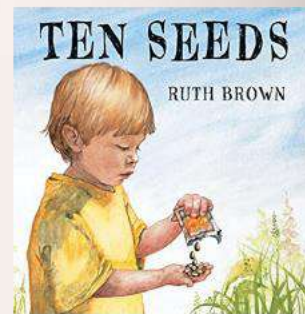
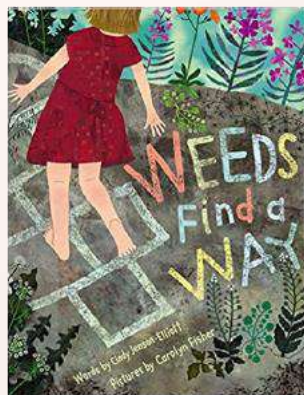
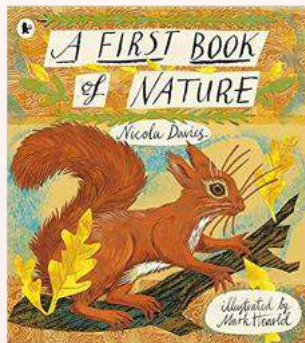


Otto Blotter, Bird Spotter
Graham Carter

The Extraordinary Gardener
Sam Boughton

Bug Hotel
Libby Walden & Clover Robin

The Little Gardener
Emily Hughes



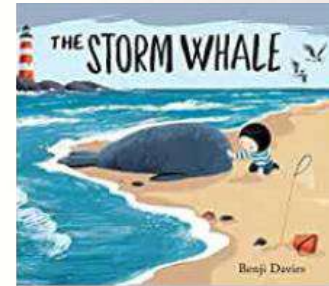
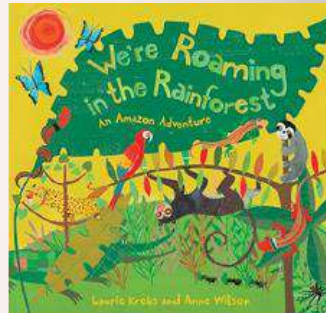
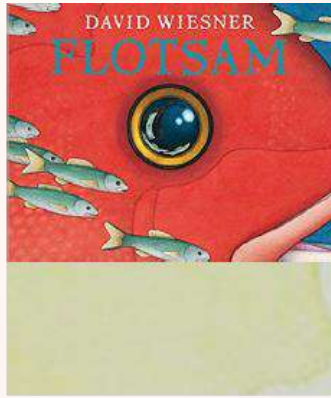
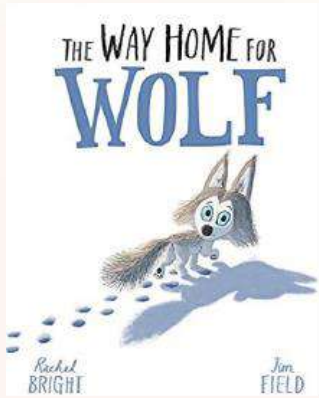
A First Book of Nature
Nicola Davies & Mark Hearld

Weeds Find a Way
Cindy Jenson-Elliott & Carolyn Fisher

Ten Seeds
Ruth Brown

Yucky Worms
Vivian French & Jessica Ahlberg

The Natural World: Contrasting Environments (Early Years)



The Way Home for Wolf
Rachel Bright & Jim Field

Flotsam
David Wiesner

We're Roaming in the Rainforest
Laurie Krebs & Anne Wilson

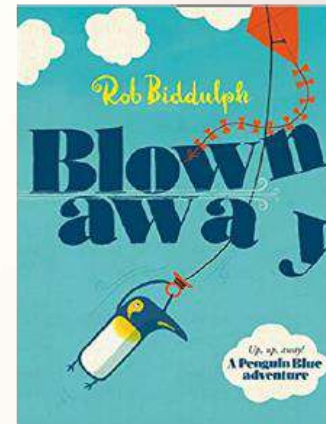
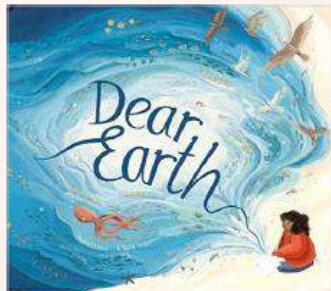
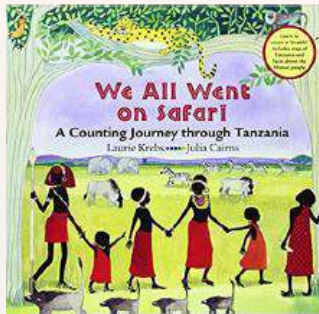
The Storm Whale
Benji Davies

We All Went on Safari
Laurie Krebs & Julia Cairns

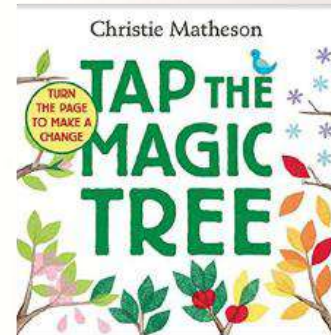
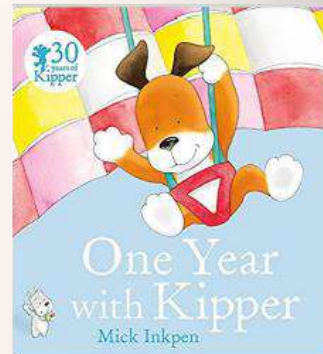
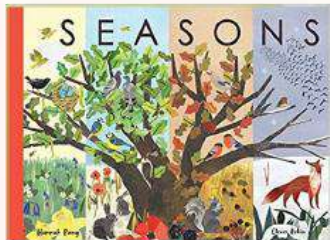
Dear Earth
Isabel Otter & Clara Anganuzzi

Meerkat Mail
Emily Gravett

Blown Away
Rob Biddulph



The Natural World: The Changing Seasons (Early Years)



Seasons

Hannah Pang & Clover Robin

Autumn is Here

Heidi Pross Gray

One Year With Kipper

Mick Inkpen

Tap the Magic Tree

Christie Matheson

Robin's Winter Song

Suzanne Barton

Lila and the Secret of Rain

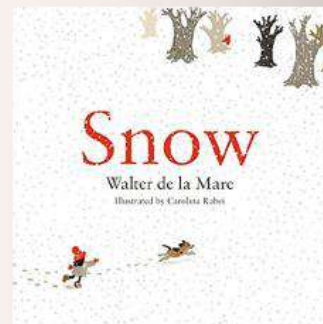
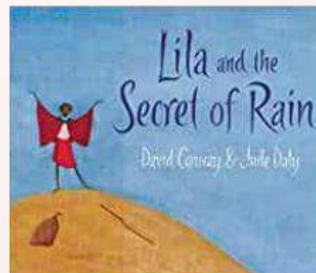
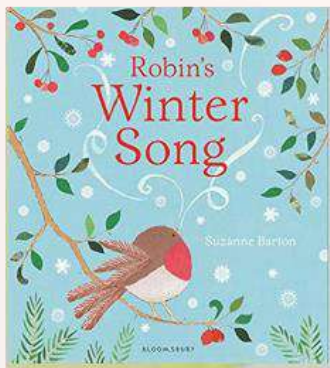
David Conway & Jude Daly

Snow

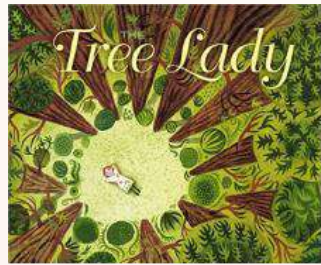
Walter de la Mare & Carolina Rabal

Little Cloud

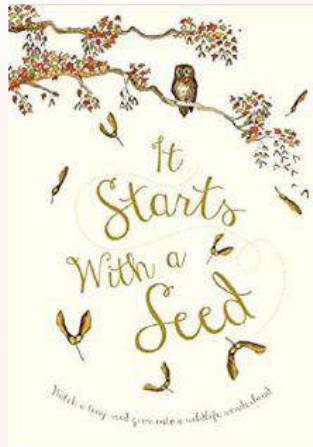
Anne Booth & Sarah Massini



Plants (Year 1)



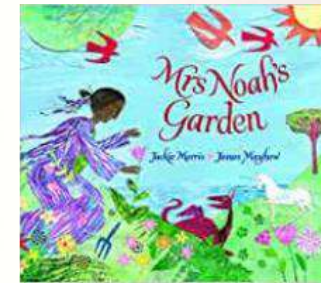
The Tree Lady: The True Story of How One Tree-Loving Woman Changed a City
H Joseph Hopkins



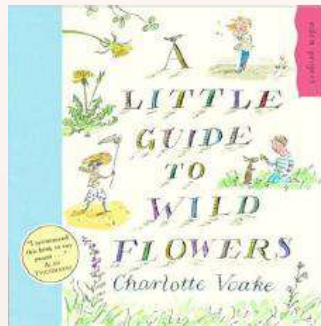
It Starts With a Seed
Laura Knowles & Jennie Webber



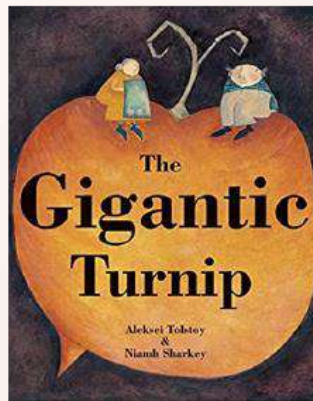
The Keeper of Wild Words
Brooke Smith & Madeline Kloepper



Mrs Noah's Garden
Jackie Morris & James Mayhew



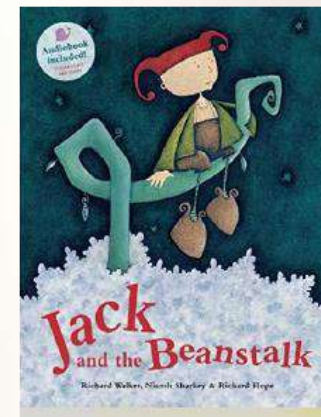
A Little Guide to Wild Flowers
Charlotte Voake



The Gigantic Turnip
Aleksei Tolstoy & Niamh Sharkey

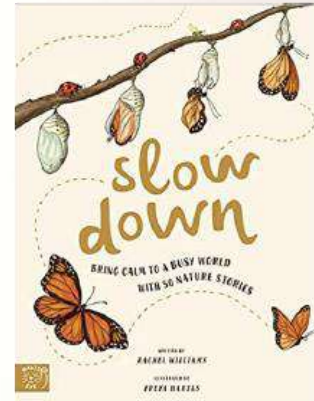
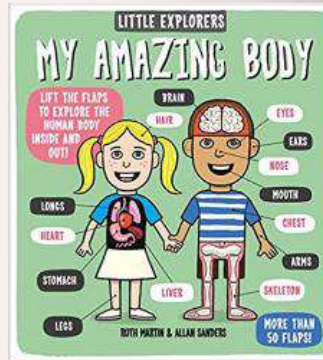
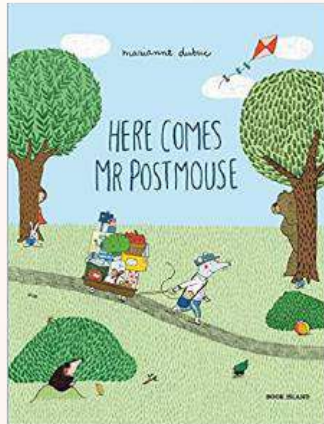
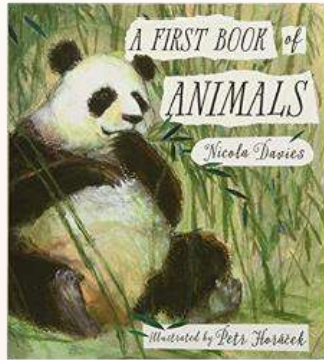


The Tiny Seed
Eric Carle



Jack and the Beanstalk
Richard Walker & Niamh Sharkey

Animals, Including Humans (Year 1)

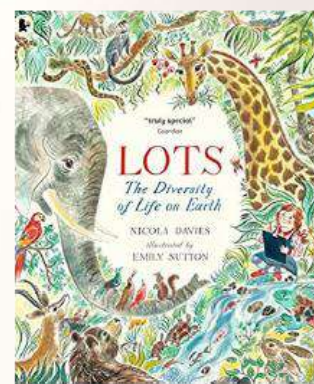
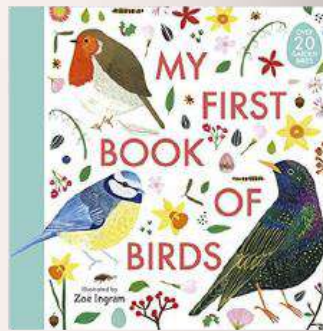
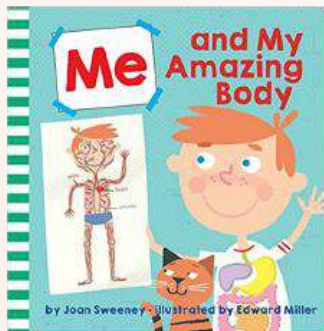


A First Book of Animals
Nicola Davies & Petr Horacek

Here Comes Mr Postmouse
Marianne Dubuc

Little Explorers: My Amazing Body
Ruth Martin & Allan Sanders

Slow Down: Bring Calm to a Busy World with 50 Nature Stories
Rachel Williams & Freya Hartas



Me and My Amazing Body
Joan Sweeney & Ed Miller

Sonya's Chickens
Phoebe Wahl

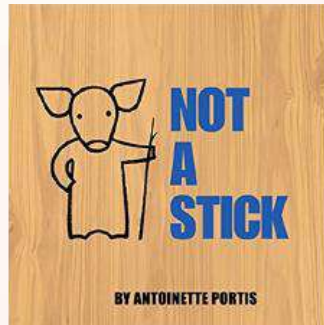
My First Book of Birds
Zoe Ingram

Lots: The Diversity of Life on Earth
Nicola Davies & Emily Sutton

Everyday Materials (Year 1)



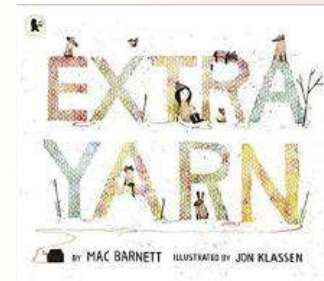
Somebody Swallowed Stanley
Sarah Roberts & Hannah Peck



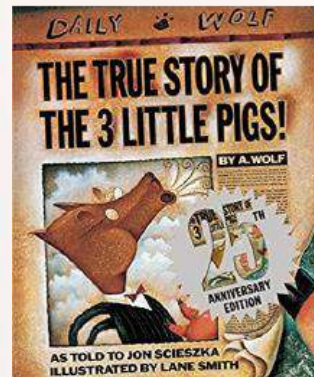
Not a Stick
Antoinette Portis



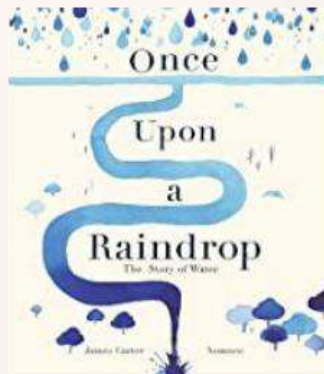
The Adventures of a Plastic Bottle: A Story About Recycling
Alison Inches



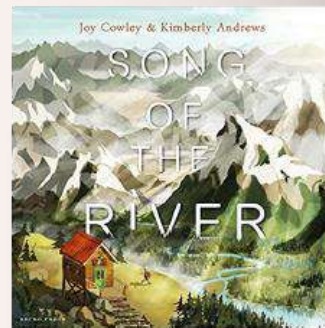
Extra Yarn
Mac Barnett & Jon Klassen



The True Story of the 3 Little Pigs!
Jon Scieszka



Once Upon a Raindrop
James Carter & Nomoco

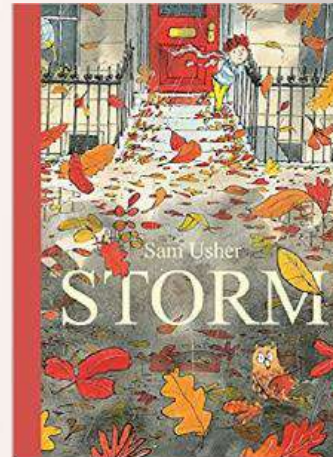
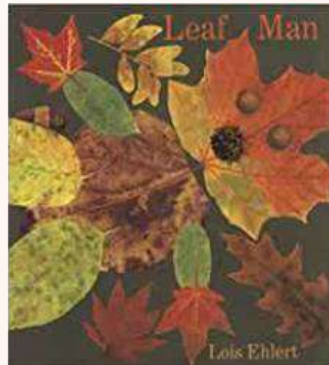
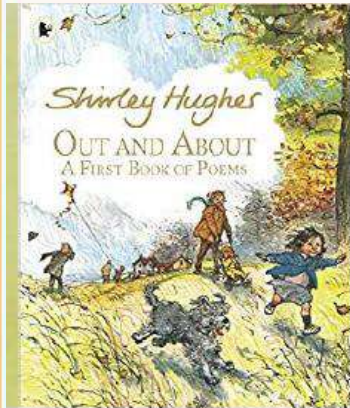


Song of the River
Joy Cowley & Kimberley Andrews



Hansel & Gretel
Beth Woollvin

Seasonal Changes (Year 1)



Out and About: A First Book of Poems

Shirley Hughes

Leaf Man

Lois Ehlert

Storm

Sam Usher

Tree: Seasons Come, Seasons Go

Patricia Hegarty & Britta Teckentrup

Goodbye Summer, Hello Autumn

Kenard Pak

Goodbye Autumn, Hello Winter

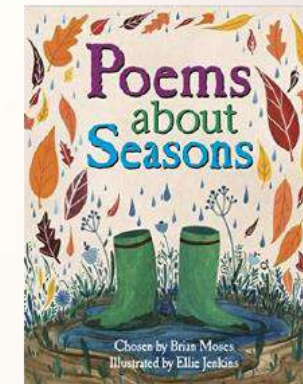
Kenard Pak

Goodbye Winter, Hello Spring

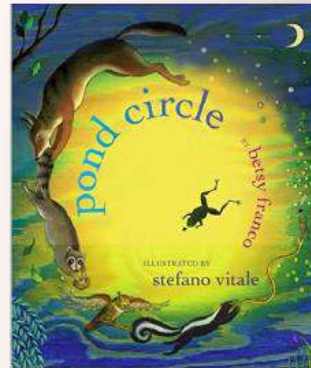
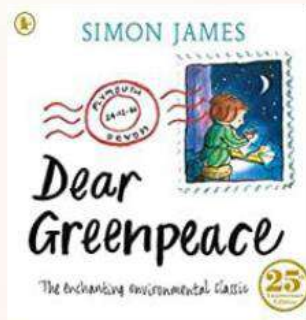
Kenard Pak

Poems About Seasons

Brian Moses & Ellie Jenkins



Living Things and Their Habitats (Year 2)

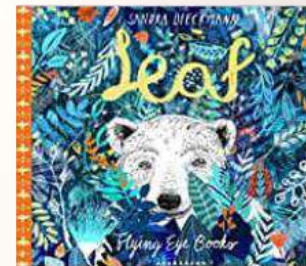
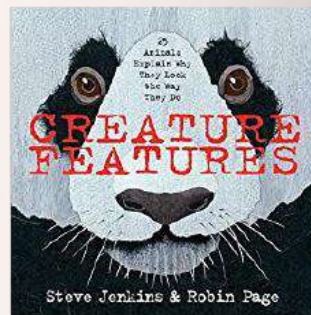
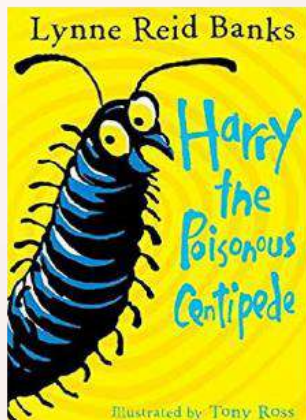
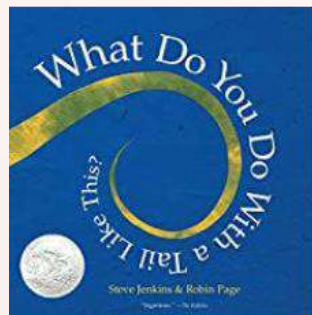


The Big Book of Bugs
Yuval Zommer

Dear Greenpeace
Simon James

Pond Circle
Betsy Franco & Stefano Vitale

Wild World
Angela McAllister &
Hvass&Hannibal



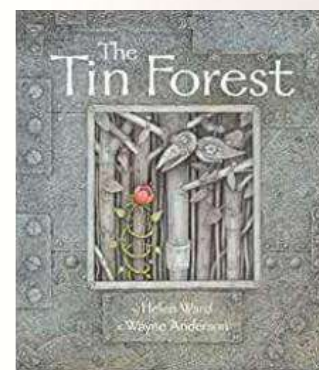
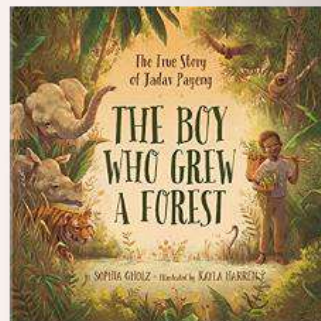
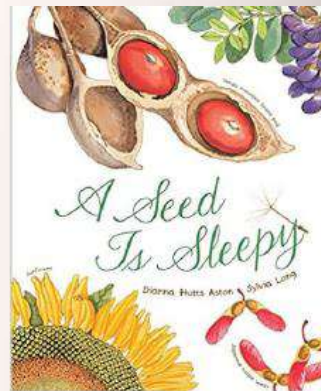
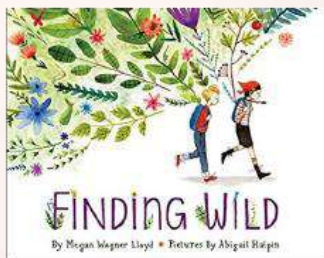
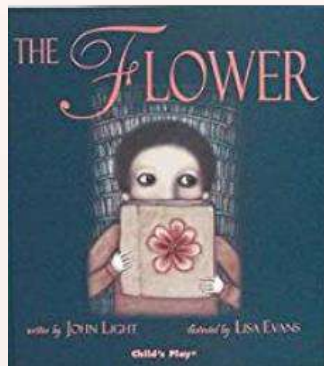
What do You do With a Tail Like This?
Steve Jenkins & Robin Page

Harry the Poisonous Centipede
Lynne Reid Banks & Tony Ross

Creature Features
Steve Jenkins & Robin Page

Leaf
Sandra Dieckmann

Plants (Year 2)



The Boy Who Grew Dragons
Andy Shepherd & Sara Ogilvie

Flowers are Calling
Rita Gray & Kenard Pak

A Seed is Sleepy
Dianna Aston & Sylvia Long

The Tin Forest
Helen Ward & Wayne Anderson

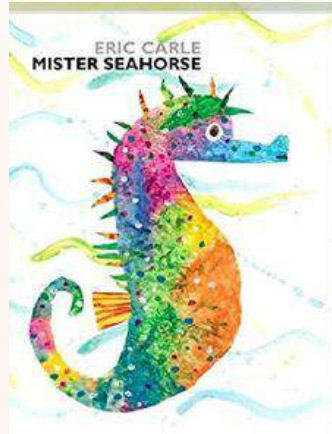
The Flower
John Light & Lisa Evans

Finding Wild
Megan Wagner Lloyd & Abigail Halpin

The Boy Who Grew a Forest
Sophia Gholz & Kayla Harren

National Trust: Sunflower Shoots and Muddy Boots
Katherine Halligan & Grace Easton

Animals, Including Humans (Year 2)



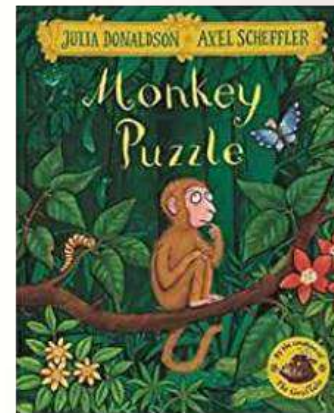
Mr Seahorse
Eric Carle



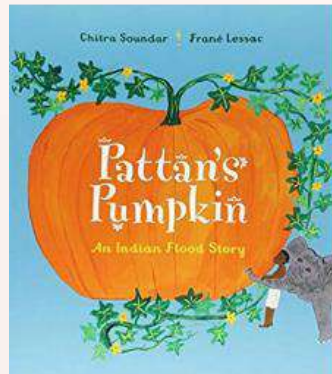
Tad
Benji Davies



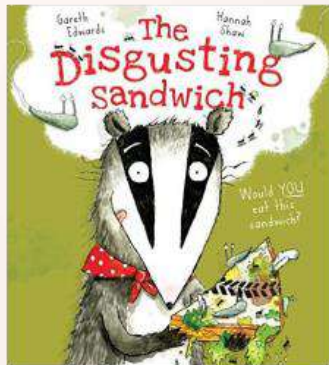
I Am the Jungle
Melissa Hurt & Katy Tanis



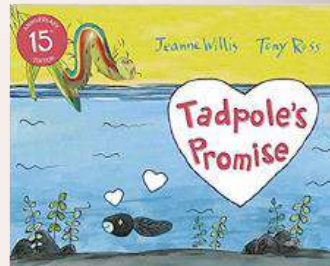
Monkey Puzzle
Julia Donaldson & Axel Scheffler



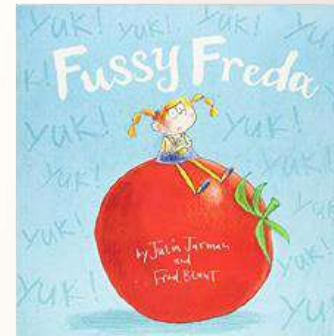
Pattan's Pumpkin: An Indian Flood Story
Chitra Soundar & Frane Lessac



The Disgusting Sandwich
Gareth Edwards & Hannah Shaw

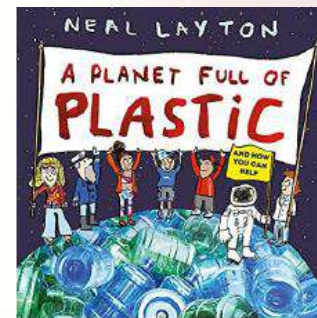
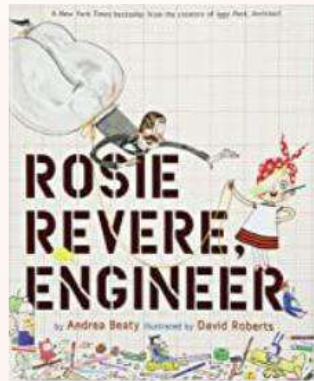


Tadpole's Promise
Jeanne Willis & Tony Ross



Fussy Freda
Julian Jarman & Fred Blunt

Uses of Everyday Materials (Year 2)



The Great Paper Caper
Oliver Jeffers

Rosie Revere, Engineer
Andrea Beaty & David Robert

Flat Stanley
Jeff Brown & Rob Biddulph

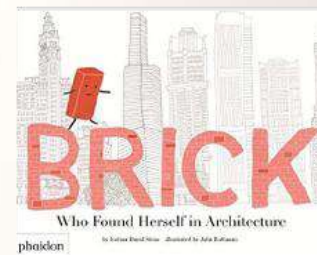
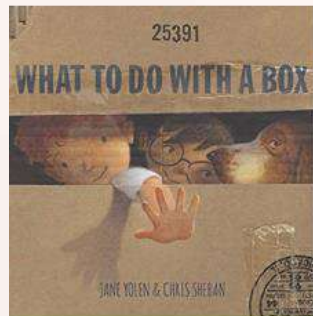
A Planet Full of Plastic
Neal Layton

What to Do with a Box
Jane Yolen & Chris Sheban

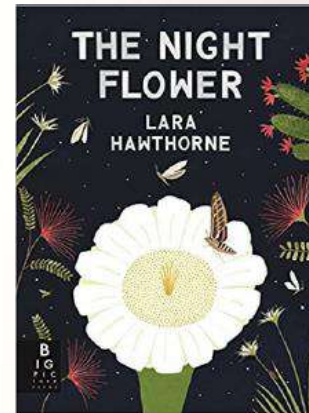
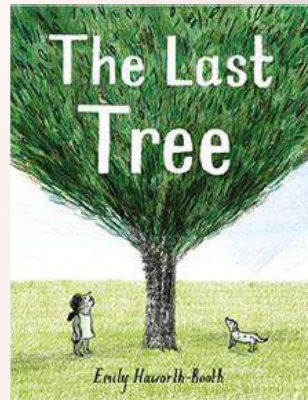
Paper Planes
Jim Helmore & Richard Jones

The Most Magnificent Thing
Ashley Spires

Brick
Joshua David Stein & Julia Rothman



Plants (Year 3)



The Big Book of Blooms
Yuval Zommer

The Bluest of Blues
Fiona Robinson

The Last Tree
Emily Haworth-Booth

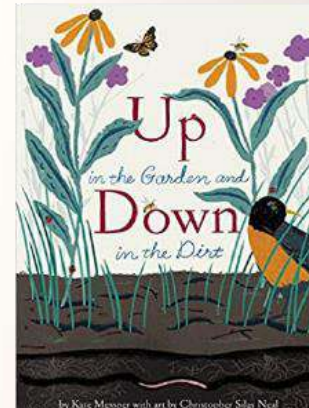
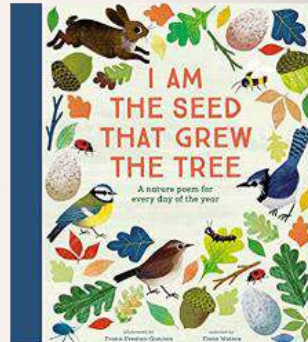
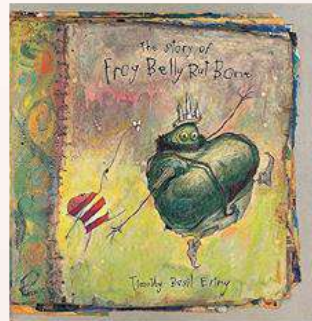
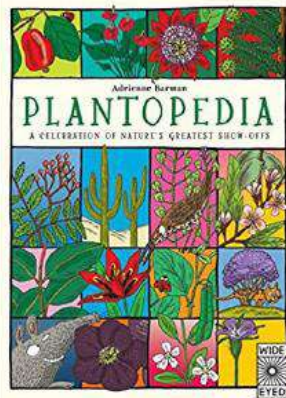
The Night Flower
Lara Hawthorne

**Plantopedia: Welcome to the
Greatest Show on Earth**
Adrienne Barman

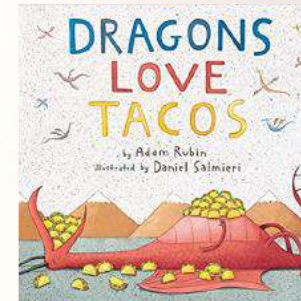
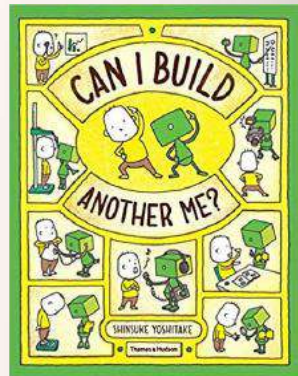
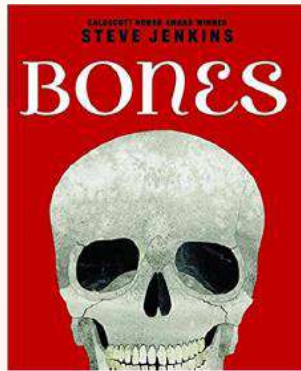
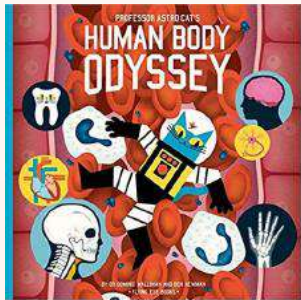
The Story of Frog Belly Rat Bone
Timothy Basil Ering

I Am the Seed that Grew the Tree
Fiona Waters & Fran Preston-
Gannon

**Up in the Garden and Down in
the Dirt**
Kate Messner & Christopher Silas
Neal



Animals, Including Humans (Year 3)



Professor Astro Cat's Human Body Odyssey

Dominic Walliman & Ben Newman

Bones: Skeletons and How They Work

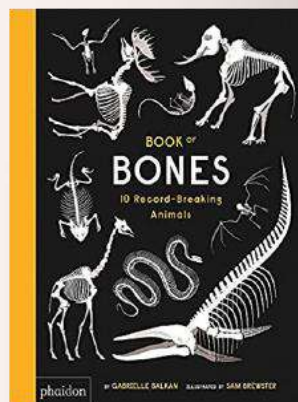
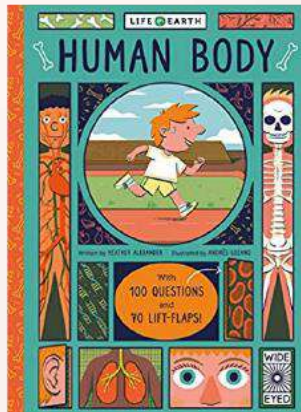
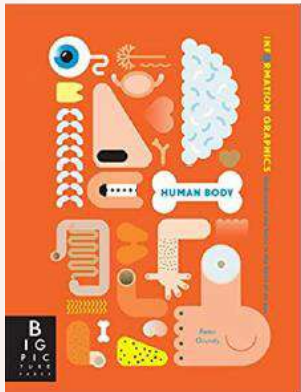
Steve Jenkins

Can I Build Another Me?

Shinsuke Yoshitake

Dragons Love Tacos

Adam Rubin & Daniel Salmieri



Information Graphics: Human Body

Simon Rogers

Life on Earth: Human Body

Heather Alexander & Andres Lozano

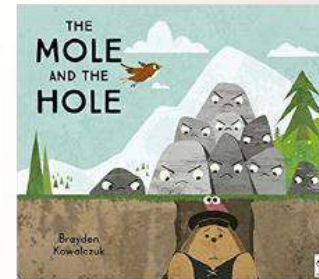
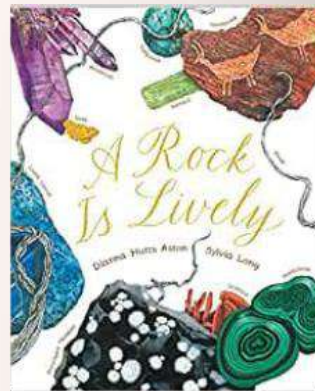
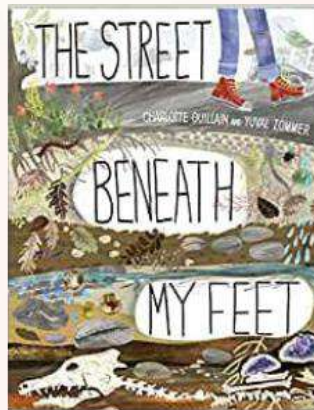
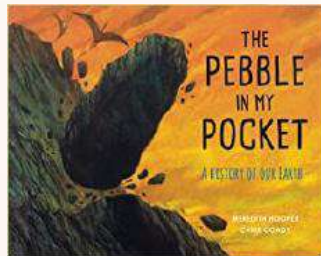
Book of Bones

Gabrielle Balkan & Sam Brewster

Bone by Bone

Sara Levine & T.S. Spookytooth

Rocks (Year 3)



The Pebble in My Pocket: A History of Our Earth
Meredith Hooper

The Street Beneath My Feet
Charlotte Guillian & Yuval Zommer

A Rock is Lively
Dianna Hutts Aston & Sylvia Lively

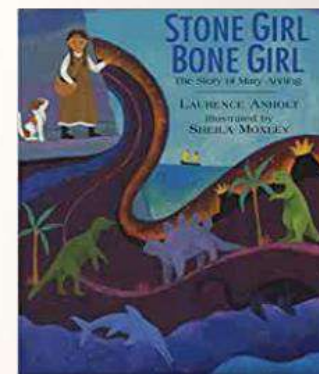
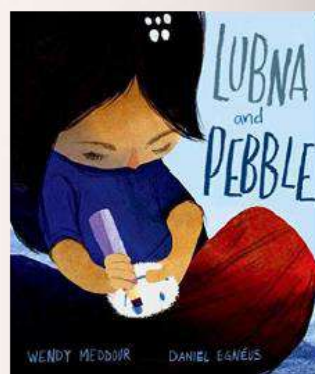
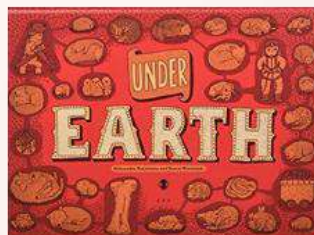
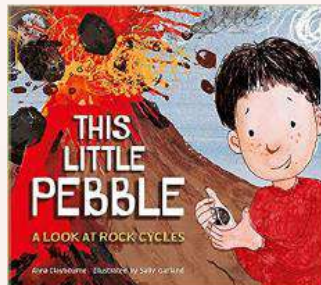
The Mole and the Hole
Brayden Kowalczyk

This Little Pebble
Anna Claybourne & Sally Garland

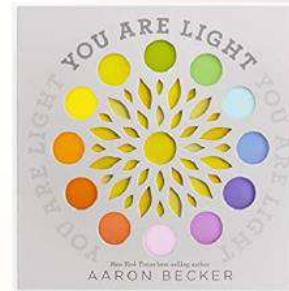
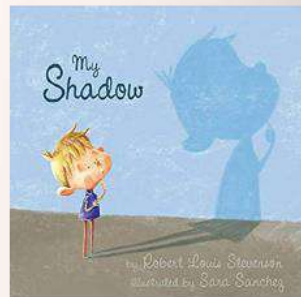
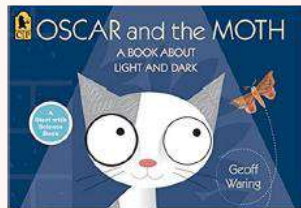
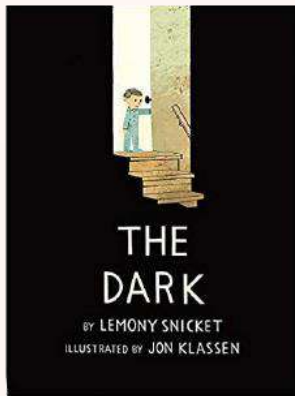
Under Earth, Under Water
Aleksandra Mizielinski & Daniel Mizielinski

Lubna and Pebble
Wendy Meddour & Daniel Egnéus

Stone Girl, Bone Girl: The Story of Mary Anning of Lyme Regis
Laurence Anholt & Sheila Moxley



Light (Year 3)

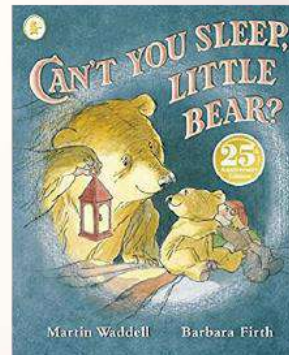
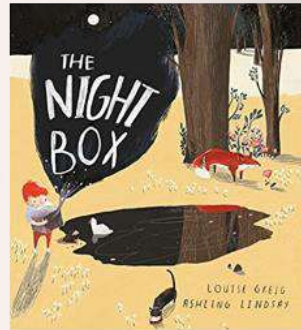
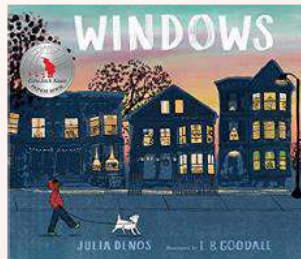


The Dark
Lemony Snicket & Jon Klassen

Oscar and the Moth: A Book About
Light and Dark
Geoff Waring

My Shadow
Robert Louis Stevenson & Sara Sanchez

You are Light
Aaron Becker



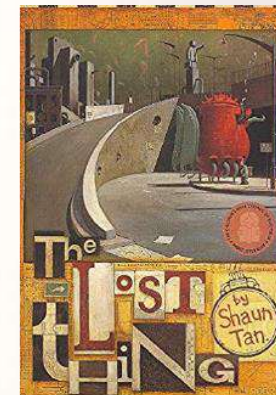
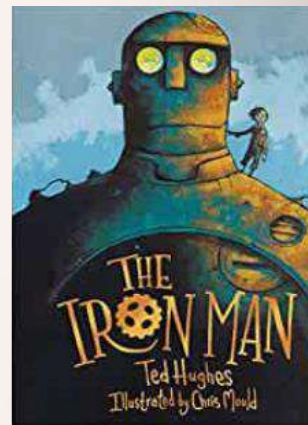
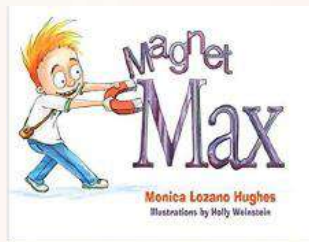
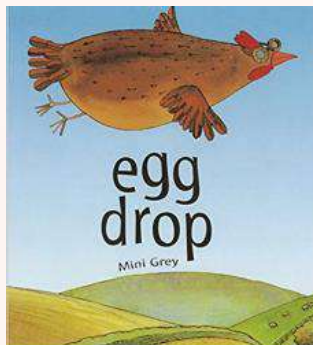
Orion and the Dark
Emma Yarlett

Windows
Julia Denos & E.B. Goodale

The Night Box
Louise Greig & Ashling Lindsay

Can't You Sleep Little Bear?
Martin Waddell

Forces and Magnets (Year 3)



Egg Drop

Mini Grey

Magnet Max

Monica Lozano Hughes & Holly Weinstein

The Iron Man

Ted Hughes & Chris Mould

The Lost Thing

Shaun Tan

Float

Daniel Miyares

Up and Down

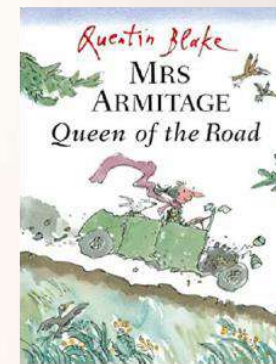
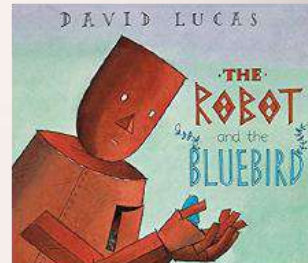
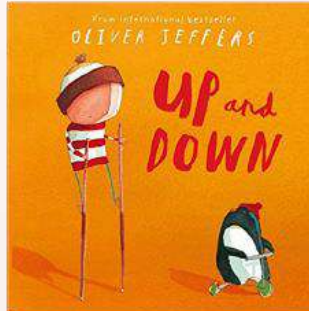
Oliver Jeffers

The Robot and the Bluebird

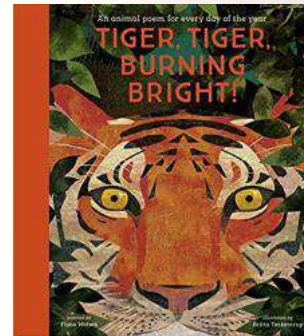
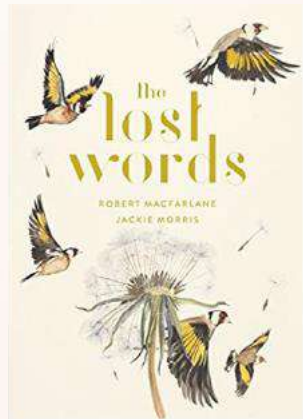
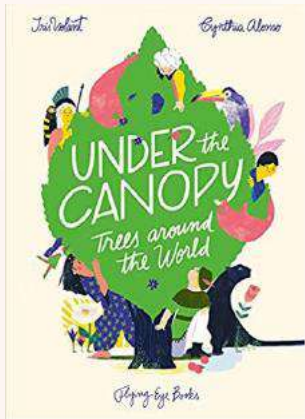
David Lucas

Mrs Armitage Queen of the Road

Quentin Blake



Living things and their habitats (Year 4)



Under the Canopy

Iris Volant & Cynthia Alonso

The Lost Words

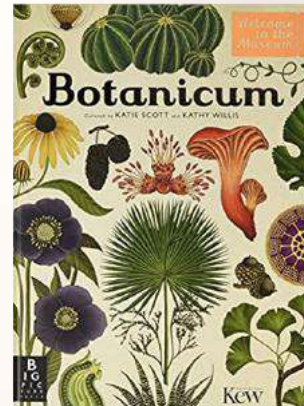
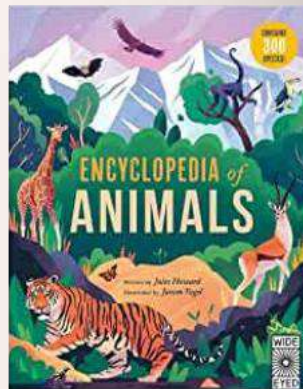
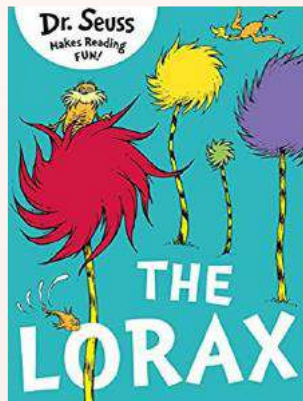
Jackie Morris & Robert Macfarlane

Sparrow Girl

Sara Pennypacker & Yoko Tanaka

Tiger, Tiger, Burning Bright

Fiona Waters & Britta Teckentrup



The Promise

Nicola Davies & Laura Carlin

The Lorax

Dr Seuss

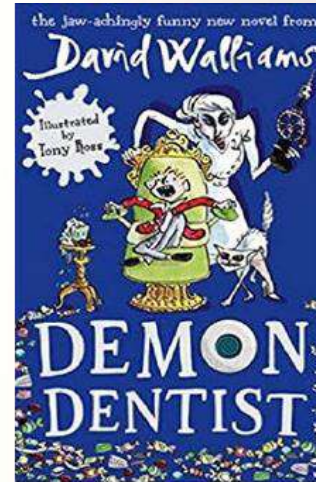
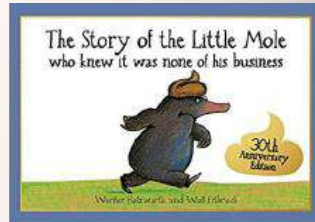
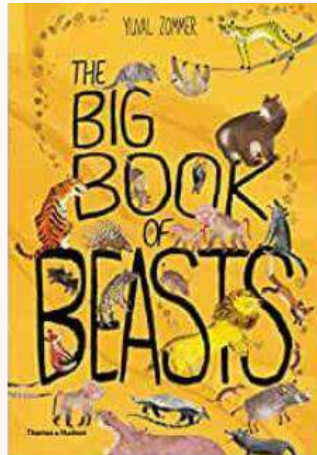
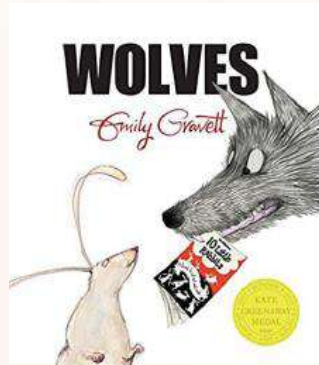
Encyclopedia of Animals

Jules Howard & Jarom Vogel

Botanicum (Welcome to the Museum)

Kathy Willis & Katie Scott

Animals, Including Humans (Year 4)



Wolves
Emily Gravett

The Big Book of Beasts
Yuval Zommer & Barbara Taylor

The Story of the Little Mole Who Knew it was None of His Business
Werner Holzwarth

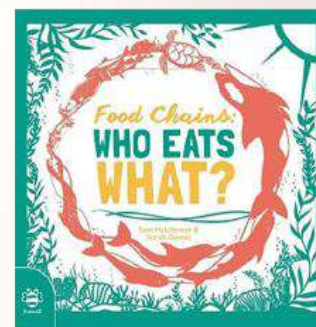
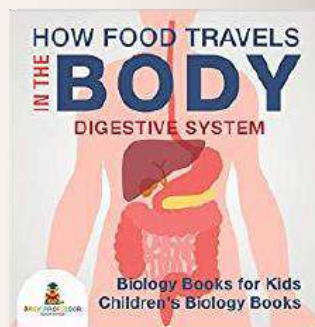
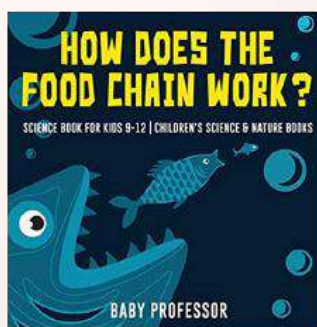
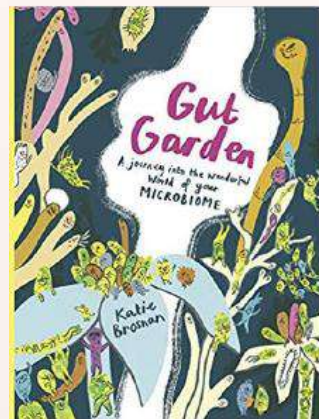
Demon Dentist
David Walliams & Tony Ross

Gut Garden: A Journey into the Wonderful World of Your Microbiome
Katie Brosnan

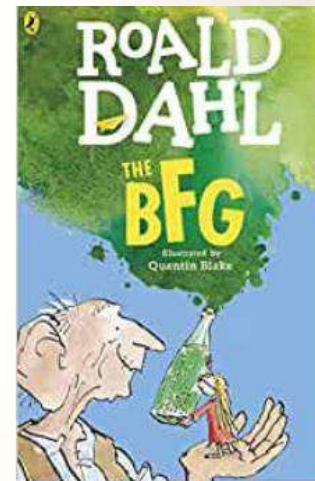
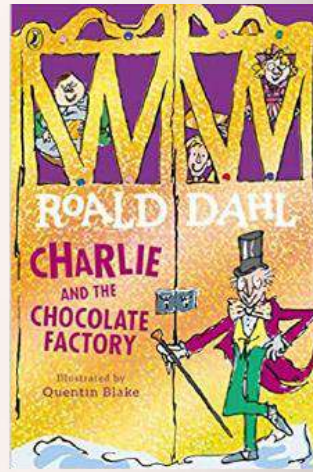
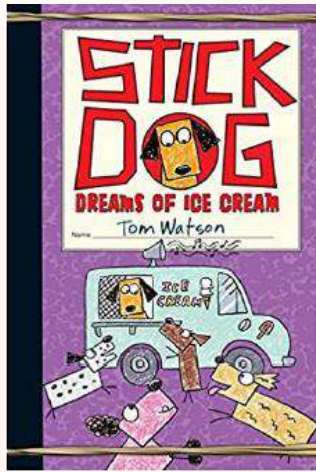
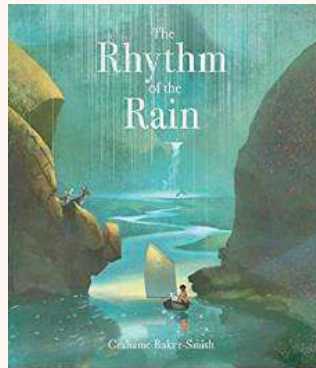
How Does the Food Chain Work?
Baby Professor

How Food Travels in the Body
Baby Professor

Food Chains: Who Eats What?
Sam Hutchinson & Sarah Dennis



States of Matter (Year 4)



The Rhythm of the Rain
Grahame Baker-Smith

Stick Dog Dreams of Ice Cream
Tom Watson

Charlie and the Chocolate Factory
Roald Dahl & Quentin Blake

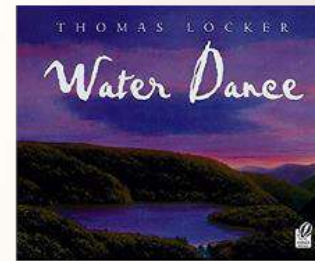
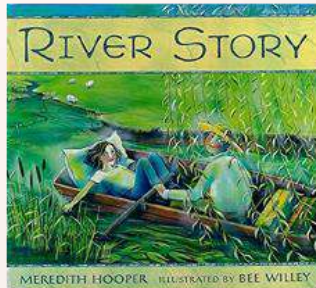
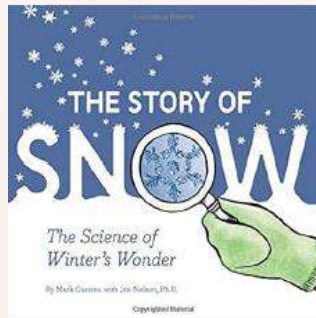
The BFG
Roald Dahl & Quentin Blake

The Story of Snow: The Science of Winter's Wonderland
Mark Cassino & Jon Nelson

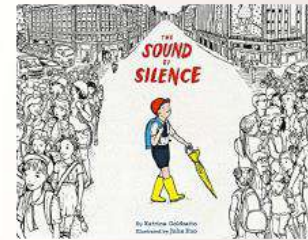
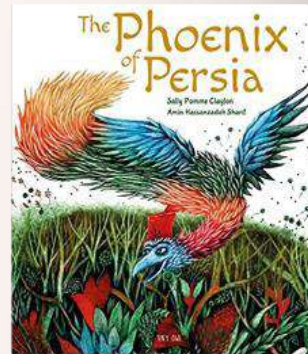
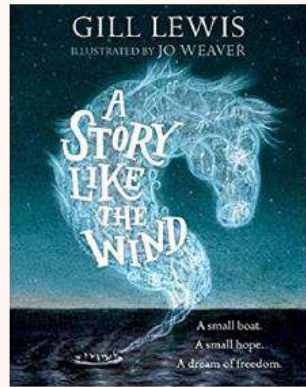
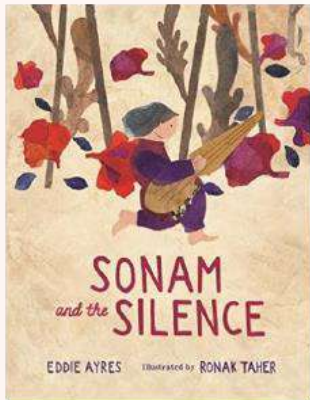
River Story
Meredith Hooper & Bee Willey

Winter's Child
Angela McAllister & Grahame Baker Smith

Water Dance
Thomas Locker



Sound (Year 4)

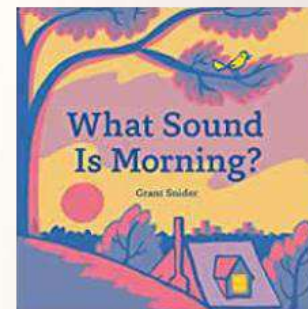
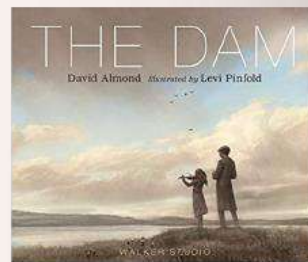
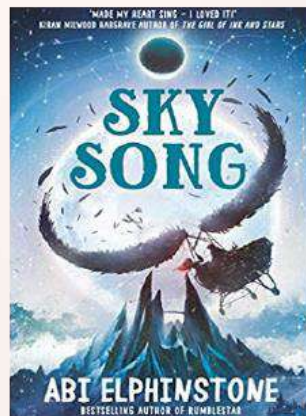
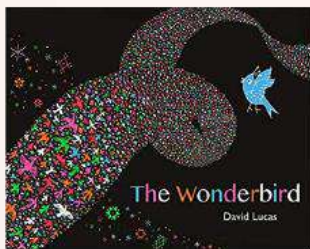


Sonam and the Silence
Eddie Ayres & Ronak Taher

A Story Like the Wind
Gill Lewis & Jo Weaver

The Phoenix of Persia
Sally Pomme Clayton & Amin
Hassanzadeh Sharif

The Sound of Silence
Katrina Goldsaito & Julia Kuo



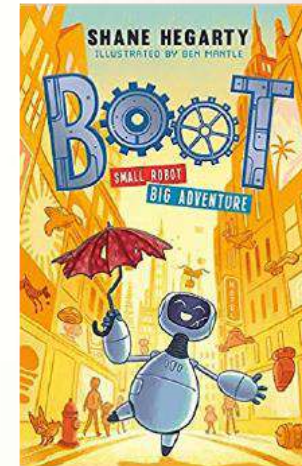
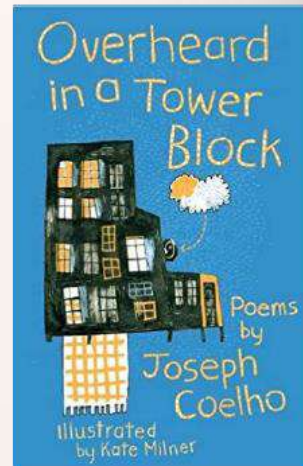
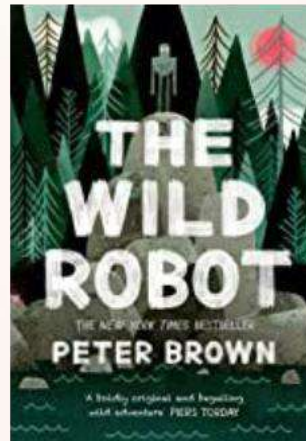
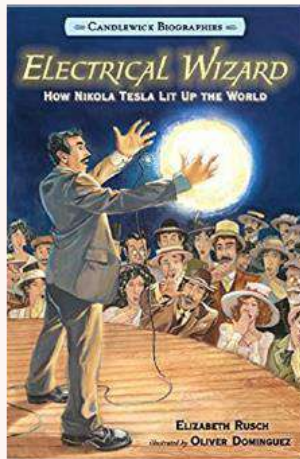
The Wonderbird
David Lucas

Sky Song
Abi Elphinstone

The Dam
David Almond & Levi Pinfold

What Sound is Morning?
Grant Snider

Electricity (Year 4)

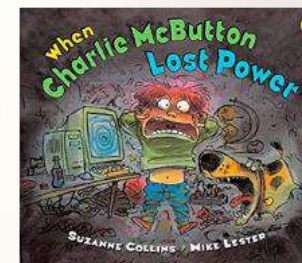
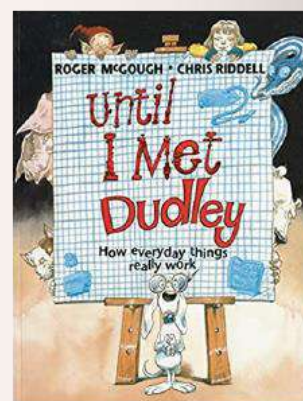
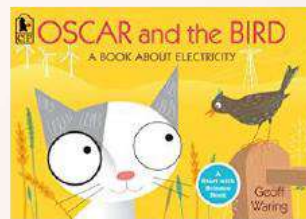


Electrical Wizard: How Nikola Tesla Lit Up the World
Peter Brown

The Wild Robot
Simon James

Overheard in a Tower Block
Joseph Coelho & Kate Milner

BOOT Small Robot, BIG Adventure
Shane Hegarty & Ben Mantle



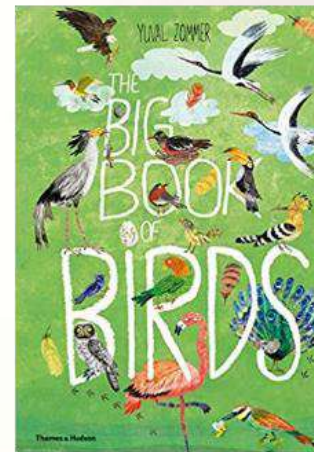
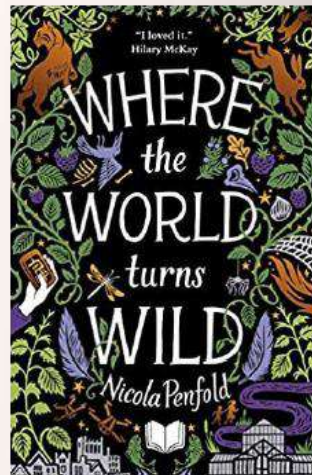
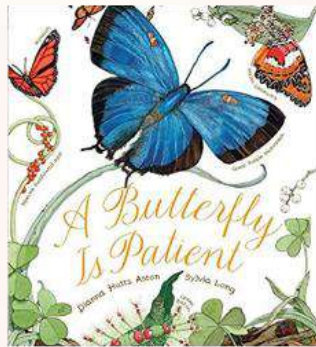
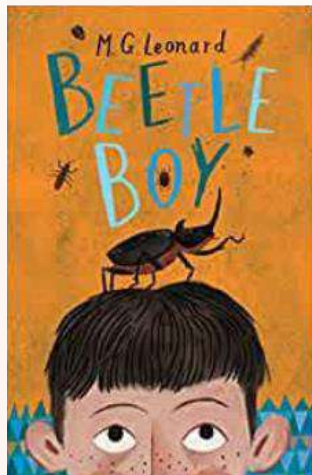
Izzy Gizmo and the Invention Convention
Pip Jones & Sara Ogilvie

Oscar and the Bird: A Book About Electricity
Geoff Waring

Until I Met Dudley
Roger McGough & Chris Riddell

When Charlie McButton Lost Power
Suzanne Collins & Mike Lester

Living Things and Their Habitats (Year 5)



Beetle Boy
M.G. Leonard

A Butterfly is Patient
Dianna Aston

Where the World Turns Wild
Nicola Penfold

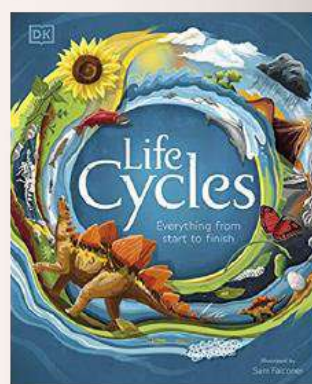
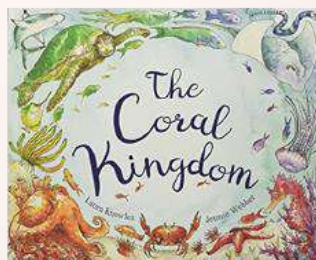
The Big Book of Birds
Yuval Zommer

Fanatical about Frogs
Owen Davey

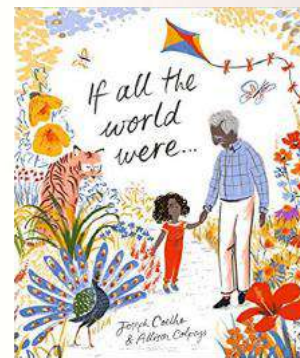
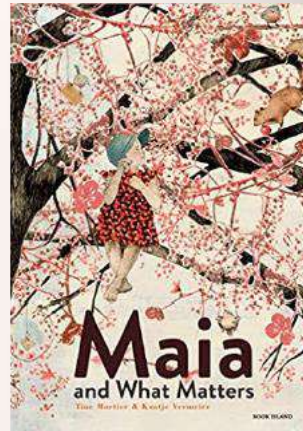
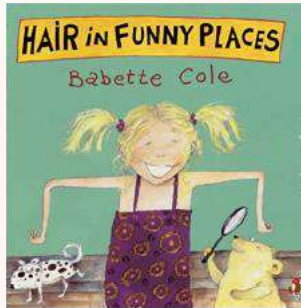
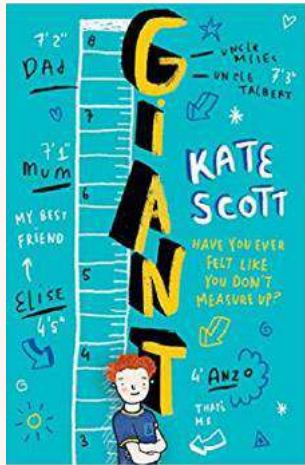
The Coral Kingdom
Laura Knowles & Jennie Webber

Life Cycles
DK & Sam Falconer

Whales
Kelsey Oseid



Animals, Including Humans (Year 5)

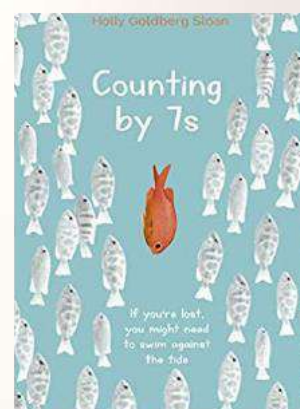
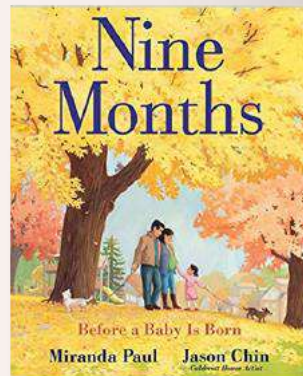
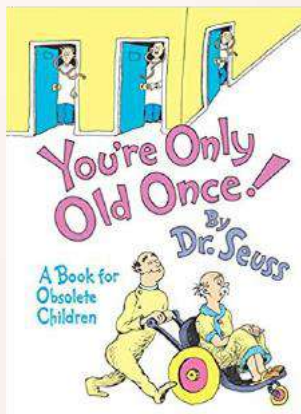
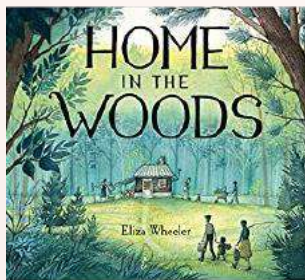


Giant
Kate Scott

Hair in Funny Places
Babette Cole

Maia and What Matters
Tine Mortier & Kaatje Vermeire

If All the World Were...
Joseph Coelho & Allison Colpoys



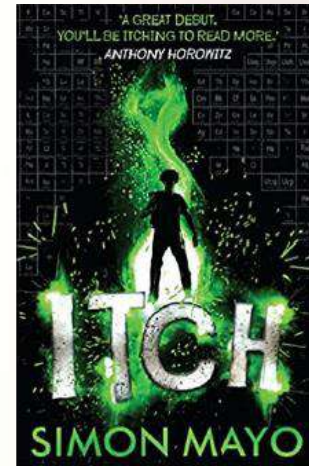
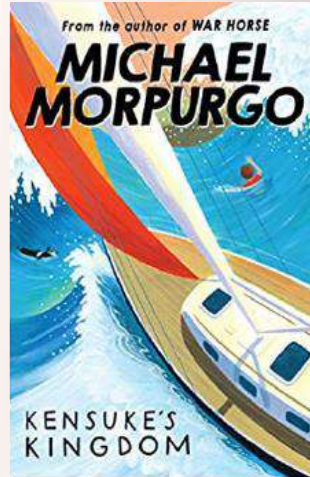
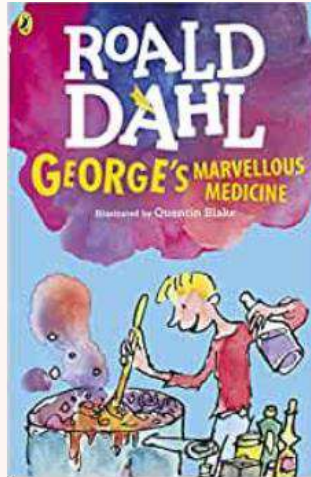
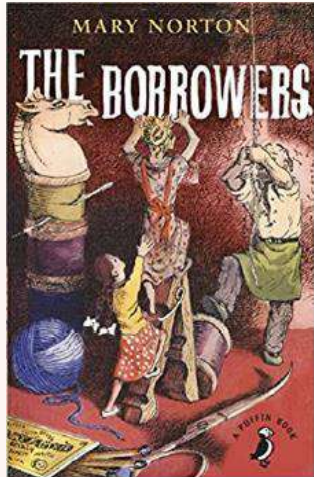
Home in the Woods
Eliza Wheeler

You're Only Old Once
Dr. Seuss

Nine Months
Miranda Paul

Counting By 7s
Holly Goldberg Sloan

Properties and Changes of Materials (Year 5)



The Borrowers
Mary Norton

George's Marvellous Medicine
Roald Dahl & Quentin Blake

Kensuke's Kingdom
Michael Morpurgo

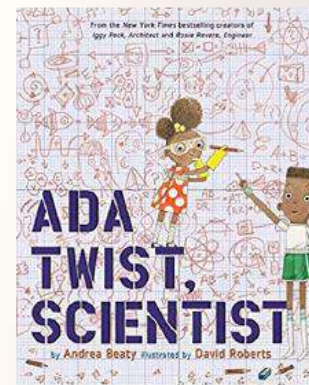
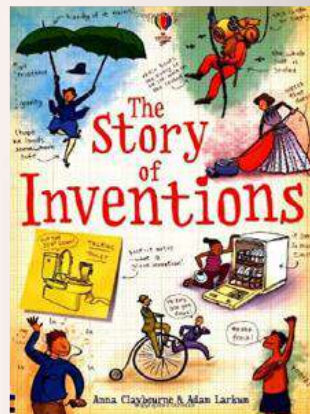
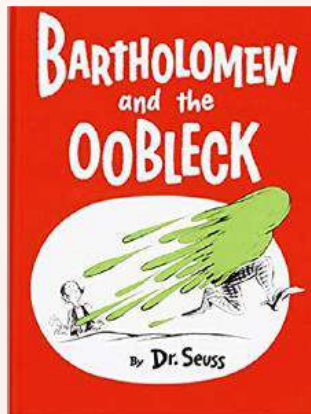
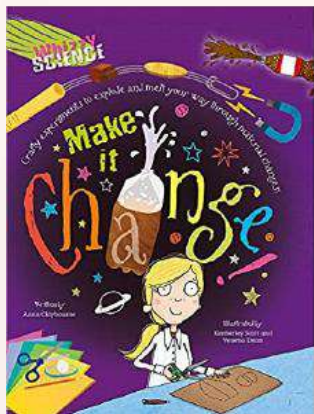
Itch
Simon Mayo

Make It Change
Anna Claybourne

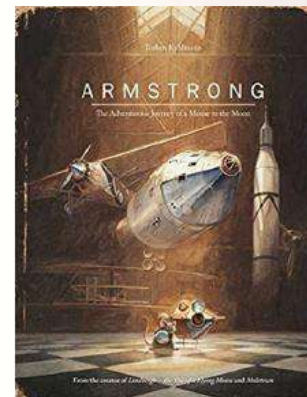
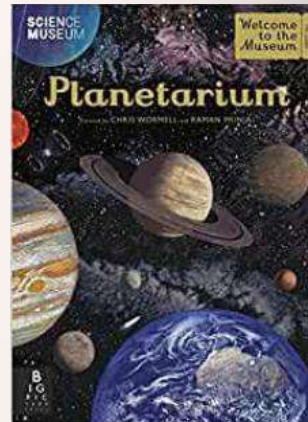
Bartholomew and the Oobleck
Dr Seuss

The Story of Inventions
Anna Claybourne & Adam Larkum

Ada Twist, Scientist
Andrea Beaty & David Roberts



Earth and Space (Year 5)

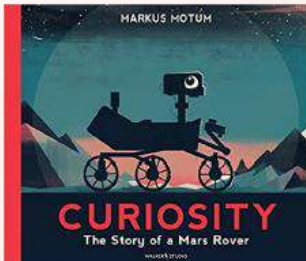
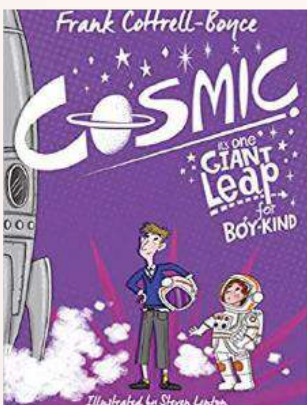


George's Secret Key to the Universe
Lucy Hawking, Stephen Hawking & Gary Parsons

The Skies Above My Eyes
Charlotte Guillain & Yuval Zommer

Planetarium: Welcome to the Museum
Roman Prinja

Armstrong: The Adventurous Journey of a Mouse to the Moon
Torben Kuhlmann



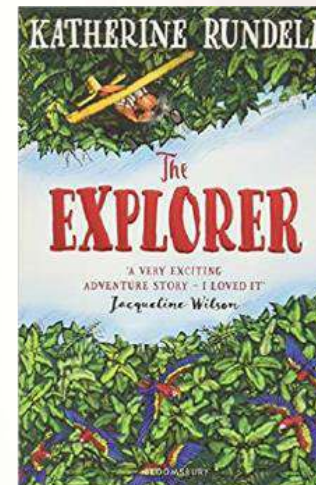
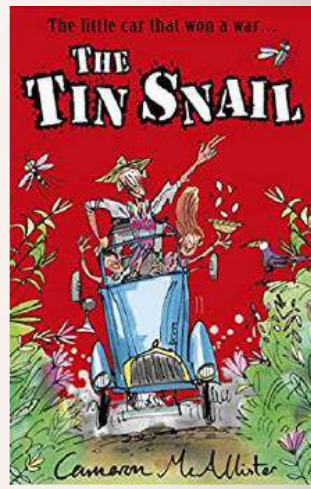
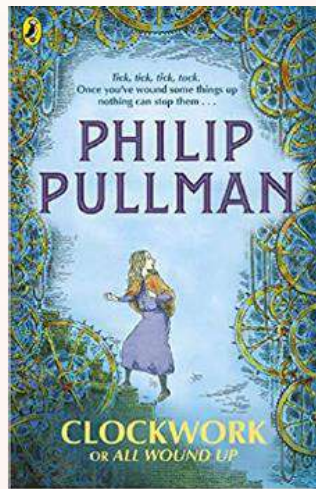
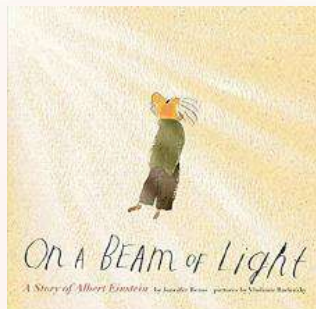
Cosmic
Frank Cottrell Boyce

Curiosity: The Story of a Mars Rover
Markus Motum

When the Stars Come Out: Exploring the Magic and Mysteries of the Night-Time
Nicola Edwards

Once Upon a Star: The Story of Our Sun
James Carter & Mar Hernandez

Forces (Year 5)



On a Beam of Light: A Story of Albert Einstein

Jennifer Berne & Vladimir Radunsky

Clockwork

Philip Pullman

The Tin Snail

Cameron McAllister

The Explorer

Katherine Rundell

Stick and Stone

Beth Ferry & Tom Lichtenheld

Aerodynamics of Biscuits

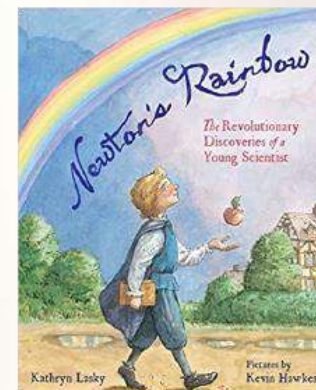
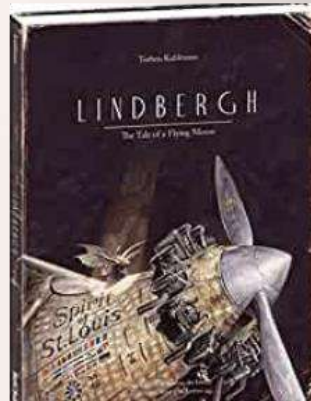
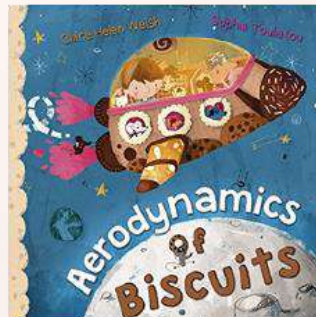
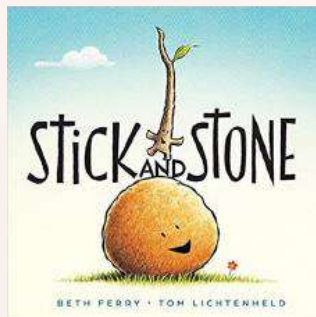
Clare Helen Walsh & Sophia Touliatou

Lindbergh: The Tale of a Flying Mouse

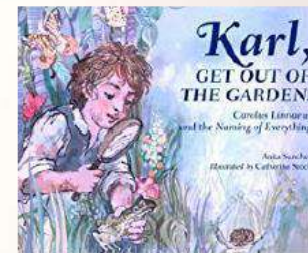
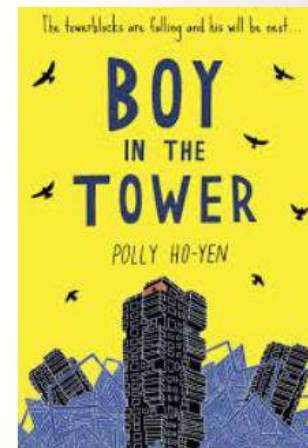
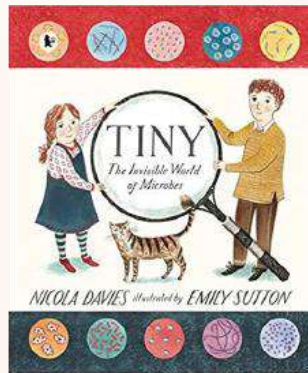
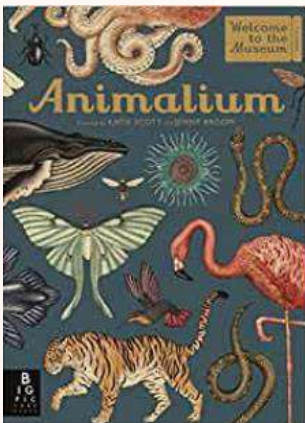
Torben Kuhlmann

Newton's Rainbow

Kathryn Lasky & Kevin Hawkes



Living Things and Their Habitats (Year 6)



Animalium
Jenny Broom

Tiny: The Invisible World of Microbes
Nicola Davies

The Wonder Garden
Jenny Broom

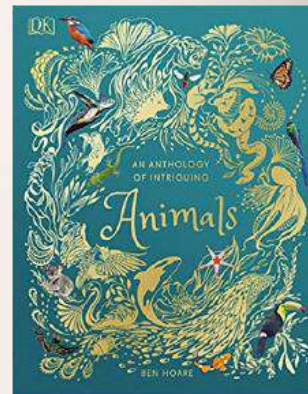
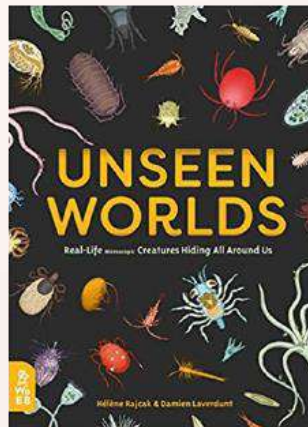
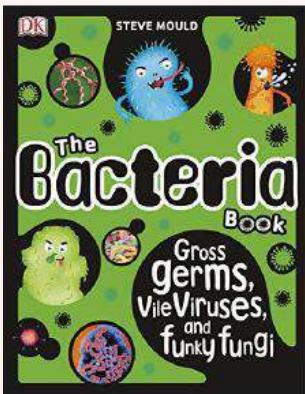
Boy in the Tower
Polly Ho-Yen

The Bacteria Book: Gross Germs, Vile Viruses, and Funky Fungi
Steve Mould

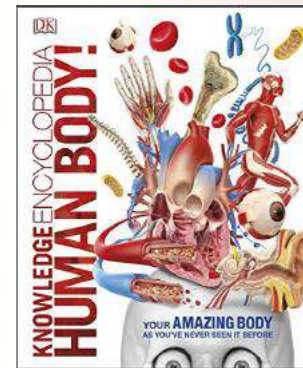
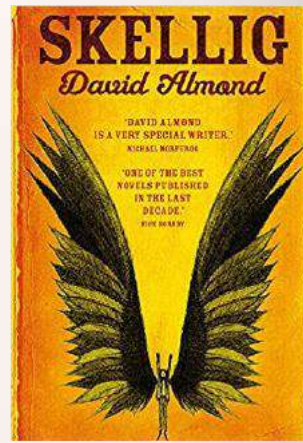
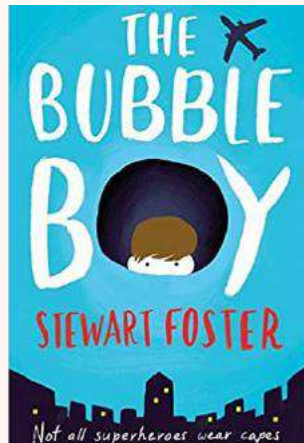
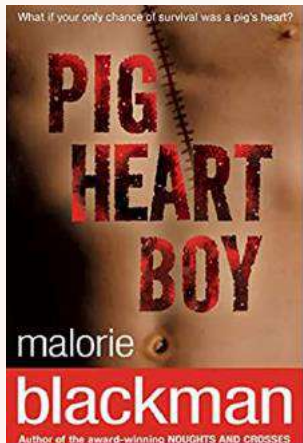
Unseen Worlds: Real-Life Microscopic Creatures Hiding All Around Us
Helene Rajcak

An Anthology of Intriguing Animals
Ben Hoare

Karl, Get Out of the Garden!: Carolus Linnaeus and the Naming of Everything
Anita Sanchez



Living Things and Their Habitats (Year 6)

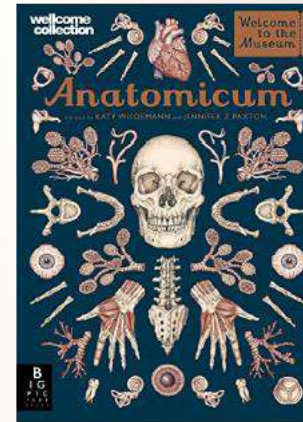
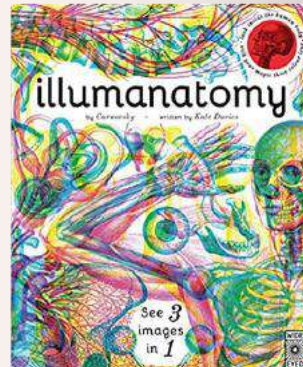
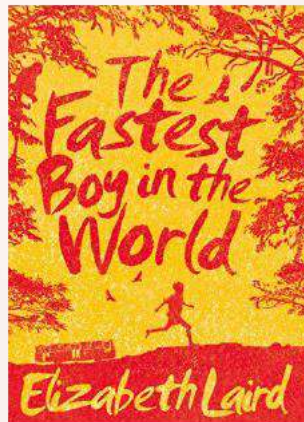
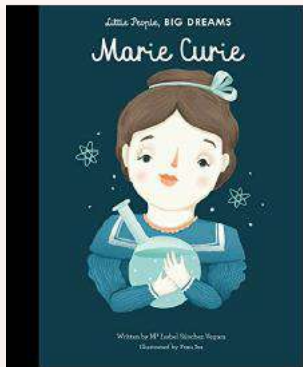


Pig Heart Boy
Malorie Blackman

The Bubble Boy
Stewart Foster

Skellig
David Almond

Knowledge Encyclopedia: Human Body!
DK



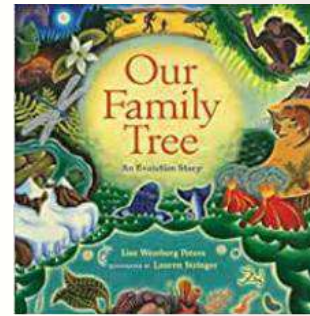
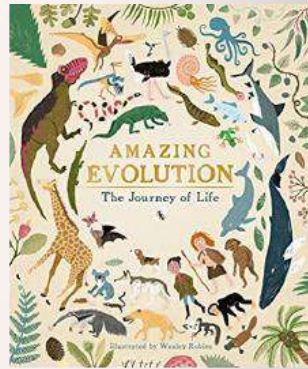
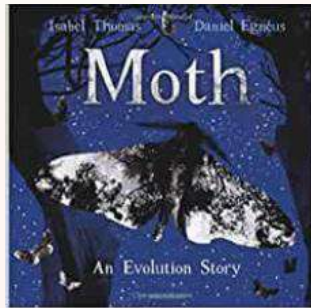
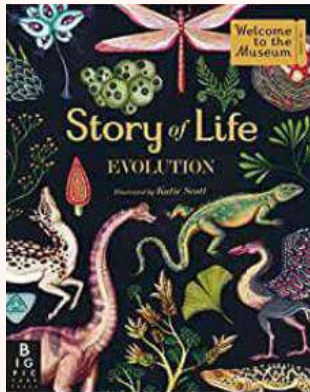
Marie Curie (Little People, Big Dreams)
Isabel Sanchez Vegara

The Fastest Boy in the World
Elizabeth Laird

illumanatomy
Kate Davies

Anatomicum (Welcome To The Museum)
Jennifer Z Paxton

Evolution and Inheritance (Year 6)

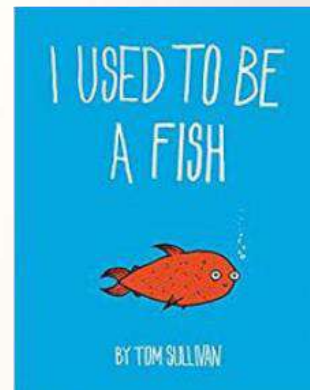
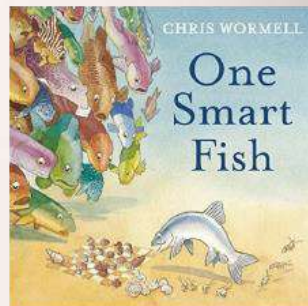
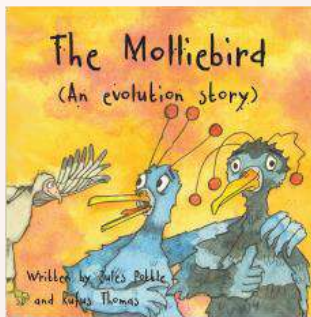
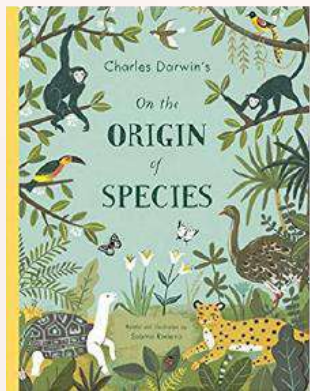


Story of Life: Evolution
Katie Scott

Moth: An Evolution Story
Isabel Thomas

Amazing Evolution: The Journey of Life
Anna Claybourne

Our Family Tree: An Evolution Story
Lisa Westberg Peters



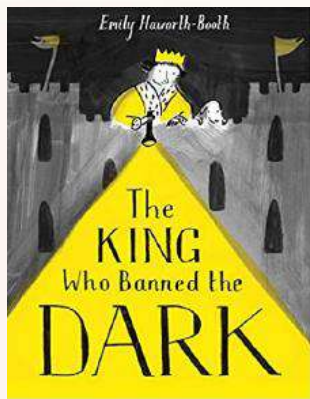
Charles Darwin's On The Origin of Species
Sabina Radeva

The Molliebird: An Evolution Story
Jules Pottle

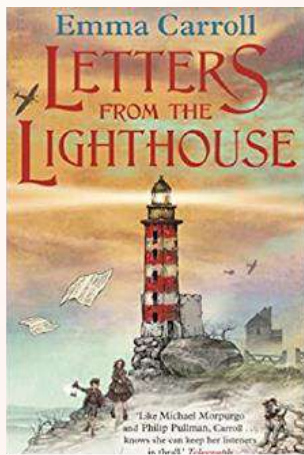
One Smart Fish
Christopher Wormell

I Used to Be a Fish
Tom Sullivan

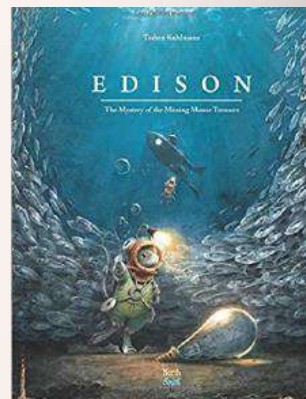
Light (Year 6)



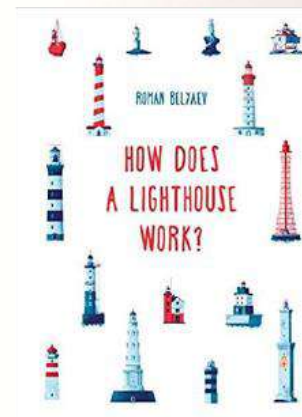
The King who Banned the Dark
Emily Haworth-Booth



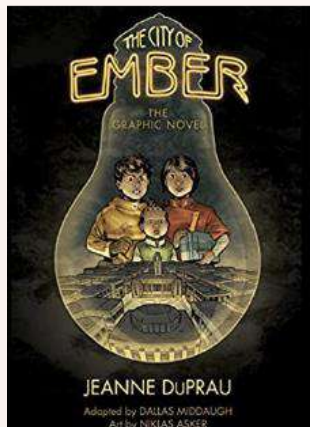
Letters from the Lighthouse
Emma Carroll



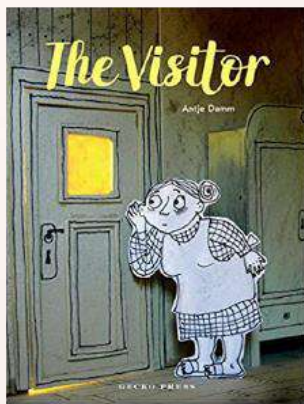
Edison: The Mystery of the Missing Mouse Treasure
Torben Kuhlmann



How Does a Lighthouse Work?
Roman Belyaev



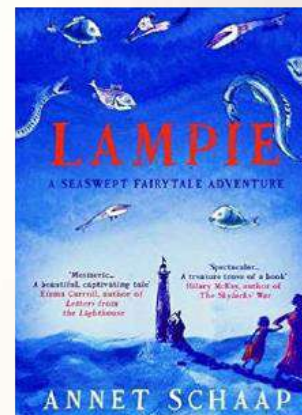
The City of Ember: the graphic novel
Jeanne DuPrau



The Visitor
Antje Damm

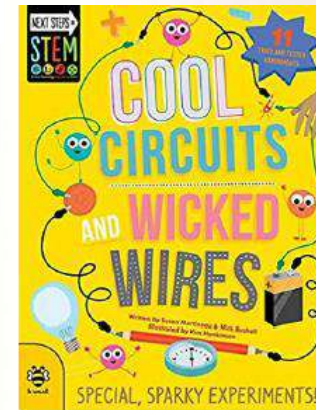
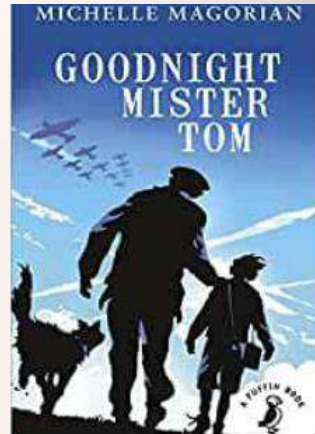
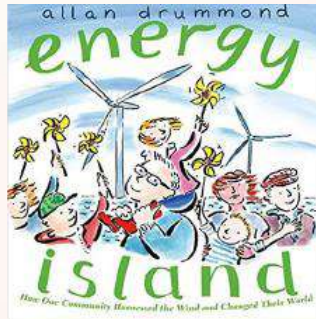
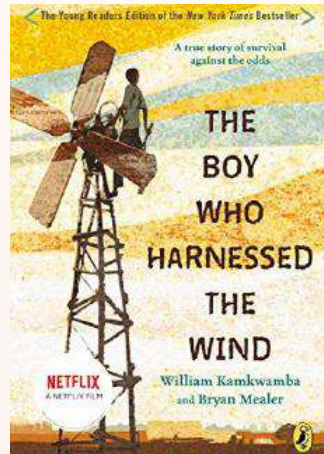


Shadow
Lucy Christopher



Lampie: A seaswept fairytale and adventure
Annet Schaap

Electricity (Year 6)



**The Boy who Harnessed the Wind
(Young Readers' Edition)**

William Kamkwamba

Energy Island
Allan Drummond

Goodnight Mr Tom
Michelle Magorian

Cool Circuits and Wicked Wires
Susan Martineau

Great Scientific Theories: Electricity
Louise Spilsbury

Blackout
John Rocco

**The Boy Who Invented TV: The Story
of Philo Farnsworth**
Kathleen Krull

Wildspark
Vashti Hardy

