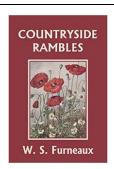
RESOURCES

Nature Study Book List for all years



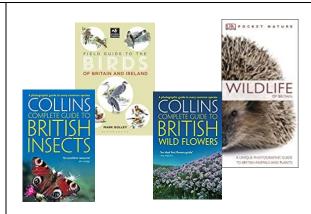
Countryside Rambles

by WS Furneaux

Buy paperback edition, published by Yesterday's Classics at Amazon.co.uk <u>here</u>.

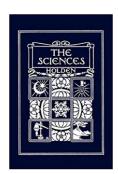
OR

Buy the eBook edition <u>here</u>.



Stock on up on some modern British field guides on birds, animals and plants. Some examples are pictured here. These can be supplemented with mobile apps like LeafSnap.

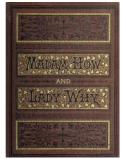
Year 5 Book List for Science



The Sciences by Edward S. Holden

Read online here

(Used in Years 4 to 6)



Madam How and Lady Whv

(or First Lessons in Earth Lore for children) by Rev. Charles Kingsley

Read online <u>here</u> or download PDF from Internet Archive (Used in Years 4 and 5)



Life and her Children

(Glimpses of Animal Life from the amoeba to the insects) by Arabella B. Buckley

Read online and download PDF from here

(Used in Years 4 to 6)

Additional Resources for Year 5

- ✓ A spiral-bound A5 or A4 sketch book of at least 60 pages, any page thickness (this will be your child's Nature Notebook)
- ✓ An A4 Nature Study book (one page lined, one page blank) of about 72 pages (this will be your child's Natural History book)
- ✓ Magnifying glass
- ✓ Barometer (Try to find an old vintage mercury barometer that you could borrow for a couple of weeks.).
- ✓ Mercury wall thermometer (Not a digital or medical one, you should be able to attach it to a wall. You will only need the thermometer for one week, so you can borrow one.)
- ✓ Smartphone or camera to take photographs
- ✓ Pencil bag with pencils, pens, fineliners, eraser, sharpener, scissors, glue and pencil crayons
- ✓ Several clear plastic jars with screw lids
- ✓ Watercolour paper pad of minimum 160gsm thickness, at least 35 sheets (paintings can be cut out and pasted in the Nature Notebook)
- ✓ Round watercolour paintbrushes (sizes 3, 6 and 8) and a flat watercolour paintbrush (1 inch or size 24)
- ✓ Good quality set of watercolour paint tubes of at least 12 colours.
- ✓ Plastic paint mixer tray
- ✓ A world atlas
- ✓ Items needed for **experiments**: Drinking glass, bowl, water, a cork, several sheets of white cardboard or thick paper, kettle, spoon, several candles, pin, a lamp, small ball, string, an orange, knitting needle or kebab stick, pincushion or something to hold the orange on a stick upright, two mirrors, several pencils, glass container with straight sides, a prism (any closed glass object with a geometrical shape), one or more pairs of old spectacles or reading glasses, a ticking clock, a bell, a cardboard tube, a glass rod or tube, some tissue paper, a piece of silk fabric, a horseshoe magnet, a bar magnet, iron filings (or some small iron objects like needles or nails), copper filings (or coins), thread, sawdust, sand, a sheet of glass (or large glass dish).

