Education Resources

Below are a list of resources that are available for use to support home learning. The majority are used by current home schoolers in Wolverhampton.

Every child is an individual with individual ways of learning. The best learning plans have a variety of methods to learn included in them which supports our children to stay motivated. As parents and carers, you will be aware of how your child learns best. We hope these provide some support for you in setting the learning for your child and so enhances their educational experience.

Please note: any subscription prices recorded are subject to change at any time by the provider.

General/Multi Subjects:

Oak National Academy: https://www.thenational.academy/

KS1-KS4

A website created by teachers. This is free to use.

There are sections for teachers or pupils. The pupil section is split into year groups, then subjects, and then topics. Each topic has lessons with an introduction and video then an opportunity to apply the learning.

BBC Bitesize - https://www.bbc.co.uk/bitesize

KS1-KS4

A free website that is split into primary, secondary and careers information. There are sometimes holiday activity ideas too.

The subjects are split into Key Stages rather than year groups, and then into topics.

The children are able to learn and apply learning through watching a short video, reading texts and then taking quizzes.

Twinkl: http://www.twinkl.co.uk

KS1-KS4

A resource-based website with worksheets and activity books. It is split into groups by ages, covering most subject areas. The first 30 days allow unlimited downloads. It is free to sign up to however to access all resources the site has two membership levels, Extra and Ultimate. These can be accessed either via a 6 month or 12-month subscription as detailed below:

Subscription type	Core	Extra	Ultimate
Cost per month	£4.49	£6.24	£8.99

Ed Place: Maths, English and Science www.edplace.co.uk

KS1-KS4

There are some free trials with up to 5 activities allowed per month. There are assessments, learning activities and progress reports. There is input of the topic, and then questions to check understanding and apply knowledge.

Single N	lembership:	Family membership (up to 4 children):	
All Subje	ects	All Subjects	
Annual	£99	Annual	£165
Monthly	£15	Monthly	£25

Teach it: http://www.teachit.co.uk/

KS1-KS4

There are free resources and a section specifically for home education.

The resources as a pdf are free, but there is a cost should you wish to have resources you can adapt. require a subscription. Secondary subjects include English, maths, science, languages, geography, history.

TES: https://www.tes.com/teaching-resources

KS1-KS4

A resource-based website from Early Years to GCSE level across all subject areas, plus a separate section for SEN. Some resources have a cost to download.

Oxford Home Schooling - https://www.oxfordhomeschooling.co.uk

KS3-KS4

Home schooling resources from KS3 upwards. From KS4, this becomes focused on qualifications: GCSE and iGCSE. A Levels are also available.

The costs do not cover exam entry.

What does the standard fee cover?

Fees cover the study pack and tutor support, plus an introduction to study skills.

Course	Total Cost	Deposit (20%)	8 instalments of 10%	Discount
1 year KS3	£325	£65	8 of £32.50	3 or more -5%
				5 or more -10%
1 GCSE or IGCSE	£395	£79	8 of £39.50	3 or more -5%
				5 or more -10%

Collins - https://collins.co.uK

KS1-KS4

Collins publishes a range of educational materials to use for all subjects, including languages. The 'Letts' revision books provide children with activities for various age ranges in English, maths and science.

CGP+ https://www.cgpplus.co.uk

KS1-KS4

This is an online library of Primary classroom resources: worksheets, games, PowerPoints and more.

CPG - https://www.cgpbooks.co.uk

KS1-KS4

Educational books covering Primary to A-Level, including books specific for SATS, GCSE and functional skills, that match the latest curriculum. CGP exercise books provide comprehension activities for your children to work through. As the children progress with their reading, more exercise books become available for different text types such as non-fiction, fiction and poetry.

National Curriculum - https://www.gov.uk/national-curriculum

KS1-KS4

Although you are not required to follow the National Curriculum, this document will give you an indication of what your child would be learning in school.

MOOCs - https://www.mooc.org/

KS4+

Massive pen Online Courses – free online courses with over 3000 online courses available in a wide variety of topics e.g. accounting, business and management, computing, design, law, medicine.

Literacy & Numeracy:

Teach your Monster to Read: <u>www.teachyourmonstertoread.org</u>

KS1

Free interactive games and resources to teach reading and early maths skills.

Oxford Owl: Oxford Owl for Home: help your child learn at home - Oxford Owl KS1-2

Free resources and advice to support learning.

Free eBook library with 100s of books to practise reading. Separate areas such as phonics and word reading, comprehension.

Some advice and resources on maths too.

Doodle Learning: Maths and English https://doodlelearning.com

KS1-KS3

Make sure you select UK and not USA. Digital programmes covering the core topic areas of maths and English. Designed by teachers and aligned to the curriculum. There is some access free of charge.

Subscription type	Maths	English	Maths & English
Single cost per month	£7.99	£7.99	£12.99
Single annual cost	£69.99	£69.99	£119.99
Family (up to 6 children) per month	£12.99	£12.99	£16.99
Family annual	£119.99	£119.99	£159.99

IXL Maths and English https://uk.ixl.com

KS1-KS4

A website dedicated to interactive, assessable activities for Reception to Year 13 covering Literacy and Numeracy. There are free elements related to this service but it is limited. Membership provides more detailed work, assessment tools and action plans which highlight strengths and areas to improve. Children can collect awards and certificates linked to progress. You can also buy additional subscriptions for other children at an additional £2.00 per package.

Subscription type	Maths	English	Maths & English
Individual cost per month	£7.99	£7.99	£12.99
Individual annual cost	£59	£59	£99
Additional child per month	+£2.00	+£2.00	+£20
Additional child per year	+£20	+£20	+£20

Reading Eggs: www.readingeggs.co.uk/about/homeschool/

KS1-KS3

First 30 days is free. Reading and maths interactive games and activities, plus worksheets. Pricing is for up to 4 children.

	Month	Yearly
Reading	£6.99	£54.99
Reading and maths	£9.99	£79.99

Literacy:

National Literacy Trust: https://literacytrust.org.uk/resources/

KS1-KS4

Free resources, where filters can be applied to meet the needs of your child.

Separated into reading, writing, speaking and listening.

Lots of resources linked to current topics.

The Booktrust: www.booktrust.org.uk

KS1-KS4

Resources for school section – with free ideas, virtual events, and lesson plans.

Schools Reading List: http://schoolreadinglist.co.uk/

KS1-KS4

The following website gives suggested reading lists for children at each stage of their educational life. It highlights where you can purchase the books (costs of individual books vary)

Spelling Ninja: www.spellingninja.co.uk
Free online and interactive spelling games.

KS1-KS2

Numeracy:

Mathletics: http://uk.mathletics.com/

KS1-KS4

Free trial available. Online which is personalised to support and challenge all learners. The website provides comprehensive help and guidance to parents including regular assessments for children and young people to ensure they fully understand concepts before moving on. There are also additional tests to help locate gaps in children's understanding. See website for costs for additional children.

	Month	Yearly
1 child	£11.95	£59.00

White Rose Maths: <u>www.whiteroseeducation.com</u>

KS1-4

Comprehensive maths curriculum package with termly plans and resources provided.

Workbooks can be purchased or purchase a year subscription for £42

Conquer Maths: http://www.conquermaths.com/families.php

KS1-KS4

A subscription website offering a maths teaching system from age 4 to 18. The website provides comprehensive help and guidance to parents including regular assessments for children and young people to ensure they fully understand concepts before moving on. There are also additional tests to help locate gaps in children's understanding.

Number of Children	Monthly	One off annual payment	Monthly for a committed 12 months
1	£19.00	£120	£15.50
2	£32.00	£210	£26.00
3	£43.00	£290	£35.00

Times Tables Rockstars: www.ttrockstars.com

KS1-KS4

Learning platform to practise times tables. This is personalised to the level of ability.

Cost: £9.00 per year for up to 3 children and 2 adult accounts.

Math Sphere: http://www.mathsphere.co.uk/resources/

KS1-KS2

A free selection of worksheets in PDF format from Years 1-6 age range, including programmes of study and a maths dictionary to help with tricky definitions.

Maths Box: www.mathsbox.org.uk

KS2-KS4

Resources available to support with the learning of maths.

Some are free, to access all is £42 a year.

Science:

White Rose Science: www.whiteroseeducation.com

KS1-KS4

Comprehensive maths curriculum package with termly plans and resources provided.

Workbooks can be purchased or purchase a year subscription for £42

STEM Learning: https://www.stem.org.uk/

KS1-KS4

Specific linked resources to home learning.

Free remote learning lessons for KS1 and KS2.

Natural History Museum: www.nhm.ac.uk/schools

KS1-KS3

Free resources and ideas for lots of science topics.

Mad Science: www.nwlondon.madscience.org/homelab-info.aspx

KS1-KS2

Live stream of different science topics each Monday, Wednesday and Friday at 11am. Cost £4 a session, 3 for £10. The sessions last for 40mins.

MEL Chemistry: https://melscience.com/en/

KS1-KS4

A subscription service which sends each month a selection of chemistry experiments for you and your child to complete at home. Cost from: £24.90 per month.

Crest Awards: www.crestawards.org

KS1-KS4

Scheme to allow children to think like scientists and engineers. There are challenges and free resources.

History

School History: https://schoolhistory.co.uk/

KS3-KS4

Free resources and activities for secondary school age children. Lots of good topics included!

Historic Royal Palaces: https://www.hrp.org.uk/schools

KS1-KS4

Free resources for exploring the past – interactive.

Horrible Histories – found on YouTube.

KS2-KS4

Lots of informative but funny clips all based on real events in the past.

Humanatees Tutoring: www.youtube.com/c/HumanateesTutoring/videos

KS2-KS4

Online lessons by a teacher.

The tutor also provides lessons via his webpage: www.humanateestutor.com

Cost – 6 lessons KS2 and 3 for £18, GCSE £360 for the full course

Mysteries in Time: https://www.mysteriesintime.co.uk/

Travel through history with an exciting adventure for 7-11-year olds. Each month, a time machine is delivered to your door bursting with fun activities. Follow Max and Katie as they travel back in history to solve a mystery in the illustrated adventure story and learn fun facts in the colourful history booklet. Get creative and make a stunning craft and have fun solving the puzzles.

Cost: from £11.95

Geography

Internet Geography: www.internetgeography.net

KS3-KS4

A website covering key tops of the Geography curriculum from Year 9 to A level. Lots of free resources. Access to additional resources can be purchased for £35 per month.

Humanatees Tutoring: www.youtube.com/c/HumanateesTutoring/videos

KS2-KS4

Online lessons by a teacher.

The tutor also provides lessons via his webpage: www.humanateestutor.com

Cost - 6 lessons KS2 and 3 for £18, GCSE £360 for the full course

World Geography Games: www.world-geography-games.com

KS1-KS4

Lots of interactive games and quizzes.

Oddizzi: www.oddizzi.com

KS1-KS2

Resources to support with the teaching of geography. Some free, some require a subscription to access.

Ordnance Survey: www.ordnancesurvey.co.uk/education

Free resources to support delivery of map skills

KS1-KS4

Religious Studies:

Humanatees Tutoring: www.youtube.com/c/HumanateesTutoring/videos

KS2-KS4

Online lessons by a teacher.

The tutor also provides lessons via his webpage: www.humanateestutor.com

Cost – 6 lessons KS2 and 3 for £18, GCSE £360 for the full course

IT/Computing:

STEM Learning: https://www.stem.org.uk/

KS1-KS4

Specific linked resources to home learning for all things computing with some remote lessons too.

Flux Time: www.fluxtime.com

KS1-KS2

A website giving an introduction to the basics of animation, a good starting point for KS1 and KS2 aged pupils.

Tech She Can: www.techshecan.org

KS1-KS4

Clips on a wide range of technology with live assemblies and lessons throughout the year.

Blocky: www.blocky.games

KS2-KS4

Free games based webpage to teach programming.

Scratch: www.scratch.mit.edu

KS2-4

Free coding community, which allows children to create digital stories, games, and animations.

Modern Foreign Languages:

Duolingo: www.duolingo.com

A free website giving an introduction to a wide variety of languages through visual and audio tools.

Art and Design:

Access Art: www.accessart.org.uk

KS1-KS4

Free access to ideas and challenges

Toucan Boxes: www.toucanbox.com/

A monthly box subscription with a magazine and stickers. For 3-8 year olds.

Cost £11.90 a month, or £16.90 for a double box.

Lifeskills/PSHE:

Bearfoot Project: http://barefootcas.org.uk/

KS1-KS2

A free website giving access to a range of teaching resources for KS1 and KS2 to develop critical thinking and support cross curricular work. In order to access these resources, you can register as a supporter of the website for free. Activities on online safety too.

Personal Safety:

NSPCC: www.learning.nspcc.org.uk/research-resources/schools/pants-teaching

Ben Kinsella Trust - knife crime: www.benkinsella.org.uk/resources-for-teachers-and-practitioners/

Fire service and water safety: www.dsfire.gov.uk/education/online-safety-resources-children

Personal safety – is Australian but is good: www.danielmorcombe.com.au/keeping-kids-safe-resources/

Self Esteem:

Dove Self Esteem Project: www.dove.com/uk/dove-self-esteem-project/school-workshops-on-body-image-confident-me.html

5 free sessions on self esteem.

Anna Freud:

www.mentallyhealthyschools.org.uk/resources/?gad_source=1&gclid=EAlalQobChMlk4zUk_PThwMVv5RQBh_0vBAONEAAYAiAAEgK_YPD_BwE

Body Image: www.mentalhealth.org.uk/our-work/programmes/families-children-and-young-people/resources/body-image-school-pack

Rise Above: https://riseabove.org.uk/ Love life, friends, body talk, mind matters, self-care.

Online Safety:

Internet matters: www.internetmatters.org/schools-esafety/

UK Safer Internet Centre: www.saferinternet.org.uk/guide-and-resource/teachers-and-school-staff/teaching-resources

Childnet:

www.childnet.com/?gad_source=1&gclid=EAlalQobChMlkZPcifHThwMVipNQBh3iBxPoEAMYAyAAEgKobfD_BwE

South West Grid for Learning: https://swgfl.org.uk/resources/

Puberty:

Always: www.mentalhealth.org.uk/our-work/programmes/families-children-and-young-people/resources/body-image-school-pack

Rise Above: https://riseabove.org.uk/ Love life, body talk, mind matters, self-care.

Financial and budgeting:

Barclays Lifeskills: www.barclayslifeskills.com/help-others/lessons/

Natwest: www.natwest.mymoneysense.com/parents

Money Heroes: www.moneyheroes.co.uk/resources/parents

Careers:

BBC Bitesize: www.bbc/bitesize/careers KS1-KS4

A free website on careers information.

The careers section includes tips, routes into education, CV writing, and completing applications. There are podcasts and job roles that you can explore.

Youth Employment: www.youthemployment.org.uk/home-education-uk-resources/

World Skills UK: www.worldskillsuk.org/careers-

advice/?gad_source=1&gclid=EAlalQobChMlrannhvTThwMVP5hQBh1_kR9jEAMYASAAEgJ3QvD_BwE

Apps/Pages for those with Additional Needs:

https://do2learn.com/ webpage with ideas for strategies based upon need.

https://www.nhsborders.scot.nhs.uk/media/1001858/Zones-of-Regulation.pdf information about emotional regulation.

For Dyslexic Learners:

Sound Literacy: letter tiles

Nessy: https://www.nessy.com/en-gb

Dyslexia Gold: https://www.dyslexiagold.co.uk/ A subscription is needed

Voice dream reader / Read 2me app - text to speech apps

Happy Math Multiplication Rhymes app

DD's Dictionary: a dyslexic dictionary

For Autistic Learners:

Sight words app

Sequences for autism app

See touch learn app / The autism helper app

Words on Wheels app – also good for those with verbal communication issues

Verbal me app – also good for those with verbal communication issues

For those who are Visually Impaired:

Light Detector app / Colour ID app

Taptapsee app – use the camera to take a picture and identify it out loud

Talking calculator app

Voice notes app / Dragon anywhere app / Apple dictation app

Visual brailler app

For those with writing difficulties:

The writing machine app / iWrite Words app / Letter school app

Alpha writer / Pocket phonics app

Word magic app

https://www.typingclub.com/ - to learn how to touch type