

Elective Home Education (EHE) - Numeracy and Literacy Resources

Primary Age Children

Numeracy

1. 123 Learning <https://www.123learning.co.uk/> Numeracy resources and books such as 'Plus 1'; an individualised numeracy course which is worked through with the 'coach' and the pupil.
2. AoPS Beast Academy <https://beastacademy.com/> Maths curricula for ages 8 – 13, through problem solving and comic book characters.
3. Conquer Maths <https://conquermaths.com/parents/> online maths tutor covering the whole curriculum.
4. Corbett Maths <https://corbettmaths.com/> Free online worksheets, practice papers, and revision cards.
5. Count On Us <https://www.countonus.org.uk/> Maths Games, some free.
6. Math <http://www.math.com/> The world of Math online. Mathematical explanations and interactive activities (4-16 years). Free
7. Mathletics <https://www.mathletics.com/uk/> Subscriptions maths resource with learning content, games, and activities. Questions from KS1 to A Level. Free trial available.
8. Maths Frame <https://mathsframe.co.uk/> Interactive games, worksheets, and assessments.
9. Maths Wizz <https://whizz.com/> online maths tutor. Free trial available.
10. Mathseeds <https://mathseeds.co.uk/> Core maths and problem-solving skills for ages 3 - 9. Free trial available.
11. National Numeracy <https://www.nationalnumeracy.org.uk/helping-children-maths> We all want children to feel confident with numbers, even if we struggle with maths ourselves. Everyone can help children with maths – you don't need to be an expert, and we can help! Free resources.

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.

12. NRICH Mathematics - Maths challenges and puzzles across the key stages,
<https://nrich.maths.org/parents> Free resources.
13. Number Fit <https://www.numberfit.com/> Make mathematics fun with movement and mindfulness. Free resources.
14. Number Stacks <https://www.numberstacks.co.uk/> Number Stacks uses a unique combination of stackable place-value counters and video tutorials to enable any adult, regardless of teaching experience, to help children master the foundations of the number system. Some free resources.
15. RMeasimaths <http://www.rmeasimaths.com/> also used in schools. Free trial available.
16. The Maths Factor by Carol Vorderman <https://www.themathsfactor.com/> The Maths Factor is an online maths tutoring site for 4–11-year-olds. Free trial available.

Literacy

1. Audible <https://www.audible.co.uk/> Three-month free trial of audiobooks for all ages.
2. Bedrock Learning <https://bedrocklearning.org/home-learning/> Resources for literacy, some free.
3. Jolly Learning for phonics and English <https://jollylearning.com/> Free resources available.
4. Literacy shed www.literacyshed.com Animations on different topics to inspire children to write. Mainly key stages 1 and 2. Free resources available.
5. Phonics Play www.phonicsplay.co.uk Phonics learning for early years and key stage 1. Free resources available.
6. Poetry Society Poetry learning resources for teachers, parents, carers, and students.
<https://poetrysociety.org.uk/young-poets/> Free resources available.
7. Reading Eggs <http://readingeggs.co.uk/> Online games and interactive activities to help young children develop reading skills. Six-month free trial.
8. Ruth Miskin <https://www.ruthmiskin.com/parentsandcarers/> Learn to read at home. Free resources available.
9. The Hamilton Trust <http://www.hamilton-trust.org.uk/> offer literacy and numeracy plans to support teachers of pupils up to Year 6. Some free.

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.

10. The Harberton Reading Programme (HRP) – free support for children who are struggling with literacy and learning to read. <https://www.education-ni.gov.uk/publications/harberton-reading-programme>
11. Words for Life, National Literacy Trust <https://wordsforlife.org.uk/> Advice and information for parents teaching from home during school closures. Ages 0 to 12.

Handwriting

1. A Hand for Spelling by Charles C Cripps. Workbooks to support handwriting/spelling at KS2.
2. Handwriting Activity Workbook by Pippa Chudley.
3. Kaligo Apps www.kaligo-apps.com Handwriting resource, designed to teach students how to write using a stylus and tablet, built on an AI machine learning platform. Ages 3 to 8.
4. Letter Join <https://www.letterjoin.co.uk/> Letter-join is the teacher's companion for teaching cursive handwriting combining interactive animations and worksheets for real handwriting practice. Free trial available.
5. Speed Up: A Kinaesthetic Programme to Develop Fluent Handwriting by Lois Addy.
6. Write from the start: Unique Programme to Develop the Fine Motor and Perceptual Skills Necessary for Effective Handwriting by Ion Teodorescu.

Spelling

1. Spelling Today by Andrew Brodie. A series of age-related workbooks, age 5-10 years.
2. Springboard books by Schofield & Sims and John Hedley. A series of nine activity books for KS1 & 2.
3. Ten Minute Spelling Tests by Andrew Brodie. A series of age-related workbooks.
4. The Essential Spelling List by Fred J Schonell.

Cross-Curricular Resources

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.

1. Adobe Education Exchange <https://edex.adobe.com/> Free resources, workshops, and teaching materials. All ages
2. BBC Bitesize <https://www.bbc.co.uk/bitesize> a useful tool for revision of National Curriculum topics for all the key stages.
3. BBC Skills Wise <https://www.bbc.co.uk/teach/skillswise> A collection of free videos and downloadable worksheets to help adult learners improve their reading, writing and numeracy skills.
4. Brain Pop <https://www.brainpop.com/> Subscription digital learning service for ages 5 – 16.
5. Century <https://www.century.tech/parents/> Personalised English, maths, and science lessons for learners aged 7-16. Free trial.
6. Collins <https://collins.co.uk/pages/collins4parents> Publications for home learning, revision and practice, kid's non-fiction, and children's reference.
7. Doodle Learning <https://doodlelearning.com/for-parents> Digital learning platforms for creating work plans for Maths and English. Free resources available.
8. Dorling Kindersley <https://dk.com/collections/childrens> produce a range of workbooks endorsed by Carol Vorderman, which are popular with both parents and children and are staggered across the Key Stage by year group. They are entitled Maths Made Easy, English Made Easy etc.
9. Ed Place <https://www.edplace.com/> Home education app offering resources and activities from year 1 to GCSE for English, Maths and Science. Subscription, and a free trial period.
10. Education Brothers Free <https://www.educationbrothers.co.uk/free> Free live lessons & resources.
11. Hachette Learning <https://www.hachettelearning.com/> Resources linked to the National Curriculum, all key stages.
12. Home Learning with CGP workbooks <https://www.cgpbooks.co.uk/> Free trial available.
13. Hopscotch Books <https://www.hopscotchbooks.com/> publishes a wide range of primary books on all subjects.
14. IXL for Home Education <https://uk.ixl.com/membership/family/home-education> Maths online practice KS1-KS4 and English practice up to Year 7. Free resources available.

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.

15. Kidadl <https://www.kidadl.com/> Free ideas of activities to do whilst at home, from aged under 5 to 18.
16. Nosy Crow <https://nosycrow.com/> publisher of children's books ages 0-12
17. Oak National Academy <https://www.thenational.academy/> Over 40,000 free lessons, slides, and resources.
18. Open University Elective Home Education Hub Free resources
<https://www.open.edu/openlearn/education-development/elective-home-education-hub?filter=popular/grid/all/all/all/all/all/all>
19. Oxford University Press Learning at Home Free resources
<https://global.oup.com/education/children/subjects/home-learning/?region=uk>
20. Pearson <https://www.pearsonschoolsandfecolleges.co.uk/> Publisher of books and resources for Primary, Secondary and Home Learning
21. Prodigy English and Maths Game for Grades 1 – 8 <https://www.prodigygame.com/main-en/parents> Basic English membership is free.
22. Scholastic <https://www.scholastic.co.uk/> Publisher of primary and secondary children's books. Has a home learning section.
23. Structured Home Learning (SHL) <http://www.structuredhomelearning.com/> Primary and secondary resource packs for home educating families up to KS3 including weekly plans. Packs can be split.
24. Teach It <https://www.teachit.co.uk/> Free teaching resources.
25. Teaching Ideas <http://www.teachingideas.co.uk> Free teaching ideas and resources for English, Maths, Science, Computing, Art, Music, and other subjects.
26. Ted Ed <https://ed.ted.com/> Educational videos on a range of subjects and topics. Free resources available.
27. The National Curriculum <https://www.gov.uk/national-curriculum>
28. ThoughtCo <https://www.thoughtco.com/> Free reference site with content created by experts – science, technology, maths, humanities, and languages.
29. Topmarks <http://www.topmarks.co.uk/> Online maths and literacy games for ages 3-14. Free resources.
30. Toppsta <https://toppsta.com/> reviews of books for all ages

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.

31. Twinkl <https://www.twinkl.co.uk/> Free resources for all key stages.
32. U R Brainy <http://urbrainy.com/> Maths and English learning resources. Free trial available.
33. Usborne <https://usborne.com/gb/> publisher of cross curriculum books and resources that can be bought from the website. Some free downloadable primary resources.
34. Wordshark and Numbershark <https://www.wordshark.co.uk/> for children 5 – 15, has resources for dyslexia and other SEN, free demo, and free trial available.
35. PracticeSATs <https://practicesats.co.uk/> a free library of every official KS2 and KS3 SATs past papers, each paired with its mark scheme, printable from any device, no sign-up required, no adverts or payment needed.

The information in this document has been compiled from a variety of sources (including contributions from home educating parents). Please note that the Local Authority is unable to recommend or endorse any of the information/resources cited and advises that parents check the information for accuracy and suitability.