

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. Manga High www.mangahigh.com Game-based learning in maths and coding. Free trial available.
- 7. Math http://www.math.com/ The world of Math online. Mathematical explanations and interactive activities (4-16 years). Free
- 8. Mathletics https://www.mathletics.com/uk/ Subscriptions maths resource with learning content, games and activities. Questions from KS1 to A Level. Free trial available.
- 9. Maths Frame https://mathsframe.co.uk/ Interactive games, worksheets and assessments.
- 10. Maths Genie https://www.mathsgenie.co.uk/ Free online Maths Resources.
- 11. Maths Wizz https://whizz.com/ online maths tutor. Free trial available.
- 12. Mathseeds https://mathseeds.co.uk/ Core maths and problem solving skills for ages 3 9. Free trial available.
- 13. 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.

- 14. NRICH Mathematics Maths challenges and puzzles across the key stages, https://nrich.maths.org/parents Free resources.
- 15. Number Fit https://www.numberfit.com/ Make mathematics fun with movement and mindfulness. Free resources.
- 16. 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.
- 17. RMeasimaths http://www.rmeasimaths.com/ also used in schools. Free trial available.
- 18. The Geometry Junkyard https://www.ics.uci.edu/~eppstein/junkyard/ These pages contain usenet clippings, web pointers, lecture notes, research excerpts, papers, abstracts, programs, problems, and other stuff related to discrete and computational geometry. Free
- 19. 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. Englicious http://englicious.org/ Free English language teaching resources, including exercises, projects and games for all ages.
- 4. Jolly Learning for phonics and English https://jollylearning.com/ Free resources available.
- 5. Literacy shed www.literacyshed.com Animations on different topics to inspire children to write.

 Mainly key stages 1 and 2. Free resources available.
- 6. Phonics Play www.phonicsplay.co.uk Phonics learning for early years and key stage 1. Free resources available.
- 7. Pobble 365 www.pobble365.com Provides a photo stimulus for a writing task every day. 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.

- 8. Poetry Society Poetry learning resources for teachers, parents, carers, and students. https://poetrysociety.org.uk/young-poets/ Free resources available.
- 9. Reading Eggs http://readingeggs.co.uk/ Online games and interactive activities to help young children develop reading skills. Six-month free trial.
- 10. Ruth Miskin https://www.ruthmiskin.com/parentsandcarers/ Learn to read at home. Free resources available.
- 11. 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.
- 12. 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 Words for Life, National Literacy Trust and Hungry Little Minds https://wordsforlife.org.uk/ Advice and information for parents teaching from home during school closures. Ages 0 to 12.
- 13. Zaprendo https://zaprendo.com/ Personalised learning tools and experiences for English and phonics learning. All ages.

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 Al 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

- 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 good tool for revision of National Curriculum topics for all the key stages.
- 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://www.dk.com/uk/category/childrens/ do 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 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. Education City https://www.educationcity.com/parental-support/ Online worksheets linked to the National Curriculum. Some free resources.
- 12. Hachette Learning https://www.hachettelearning.com/ Resources linked to the National Curriculum, all key stages.
- 13. Home Learning with CGP workbooks_https://www.cgpbooks.co.uk/ Free trial available.
- 14. Hopscotch Books https://www.hopscotchbooks.com/ publishes a wide range of primary books on all subjects.
- 15. 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.
- 16. Kidadl https://www.kidadl.com/ Free ideas of activities to do whilst at home, from aged under 5 to 18.
- 17. Nosy Crow https://nosycrow.com/ publisher of children's books ages 0-12
- 18. Oak National Academy https://www.thenational.academy/ Over 40,000 free lessons, slides and resources.
- 20. Oxford University Press Learning at Home Free resources https://global.oup.com/education/children/subjects/home-learning/?region=uk
- 21. Pearson https://www.pearsonschoolsandfecolleges.co.uk/ Publisher of books and resources for Primary, Secondary and Home Learning
- 22. Prodigy English and Maths Game for Grades 1 8 https://www.prodigygame.com/main-en/parents Basic English membership is Free
- 23. Scholastic https://www.scholastic.co.uk/ Publisher of primary and secondary children's books. Has a home learning section.

- 24. 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.
- 25. Teach It https://www.teachit.co.uk/ Free teaching resources.
- 26. Teaching Ideas http://www.teachingideas.co.uk Free teaching ideas and resources for English, Maths, Science, Computing, Art, Music and other subjects.
- 27. Ted Ed https://ed.ted.com/ Educational videos on a range of subjects and topics. Free resources available.
- 28. The National Curriculum https://www.gov.uk/national-curriculum
- 29. ThoughtCo https://www.thoughtco.com/ Free reference site with content created by experts science, technology, maths, humanities, and languages.
- 30. Topmarks http://www.topmarks.co.uk/ Online maths and literacy games for ages 3-14. Free resources.
- 31. Toppsta https://toppsta.com/ reviews of books for all ages
- 32. Twinkl https://www.twinkl.co.uk/ Free resources for all key stages.
- 33. U R Brainy http://urbrainy.com/ Maths and English learning resources. Free trial available.
- 34. Usborne https://usborne.com/gb/ publisher of cross curriculum books and resources that can be bought from the website. Some free downloadable primary resources.
- 35. 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.

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