

EHE resource ideas for 11-16 year olds

Each child learns in different ways.

To help parents provide a suitable education, we have included a wide range of resources which could be used to support your child's progress. These can be used to develop learning – enabling each child to apply ongoing knowledge, skills and understanding. There is no requirement to use these resources; they are simply included to help you decide what may be best for your child. Resources include:

- Textbooks
- Exercise books
- Visits and outings
- Interactive IT apps
- Computer research
- Practical equipment
- TV and radio programmes
- Social and wellbeing activities

The list is not comprehensive and not endorsed by Derbyshire County Council – they are there as mere suggestions and ideas, most of which are free. You may find it easier to choose a few and see how they work for your child – and then try others to find the most effective. It is up to you to decide which, if any, to use – remembering internet issues when accessing online links and the importance of e-safety.

 \pounds = indicates purchase of textbooks / online access – please be aware there may also be additional costs to access further resources.

There are additional resources included in the 'EHE resource pack for 5-11 year olds' which may, in some cases, be more appropriate to your child's individual ability and aptitude.

English/literacy specific

- Audible £ https://www.audible.co.uk/
- Centre For Literacy £ https://clpe.org.uk/
- CGP £ https://www.cgpbooks.co.uk/secondary-books
- Englishbiz £ http://www.englishbiz.co.uk/
- LearnEnglish Teens https://learnenglishteens.britishcouncil.org/
- Mr Bruff £ https://mrbruff.com/about/
- National Literacy Trust
 https://literacytrust.org.uk/resources/?gad=1&gclid=EAlalQobChMlqK
 DygKnygAMVwvftCh2s9w5jEAAYAiAAEglKSPD BwE
- Phonics Play https://www.phonicsplay.co.uk/freeIndex.htm
- Pobble 365 http://www.pobble365.com/
- Read Theory https://readtheory.org/
- Sparknotes £ https://www.sparknotes.com/
- Spellingframe £ https://spellingframe.co.uk/
- Spellodrome £
 https://uk.spellodrome.com/? ga=2.226945309.1286676047.1578998
 011-1649915302.1578998011#/home
- Starfall http://more.starfall.com/
- Teachwire https://www.teachwire.net/news/free-teaching-resources-for-the-entire-ks4-english-curriculum/
- Teacher Assessment Exemplification £
 https://www.gov.uk/government/publications/2018-teacher-assessment-exemplification-ks2-english-writing

Maths/numeracy specific

- CGP £ https://www.cgpbooks.co.uk/secondary-books
- Corbettmaths https://corbettmaths.com/
- DFM https://www.drfrostmaths.com/
- IXL https://ie.ixl.com
- Khan Academy https://www.khanacademy.org/
- Mathletics £ https://www.mathletics.com/uk/
- Mathmatics Shed http://www.mathematicshed.com/about.html

- Maths Is Fun £ https://www.mathsisfun.com/
- Mr Barton Maths http://mrbartonmaths.com/students/
- MyMaths £ https://www.mymaths.co.uk/
- National Strategies Problem Solving
 https://webarchive.nationalarchives.gov.uk/20110204203722/https:/nationalstrategies.standards.dcsf.gov.uk/node/64356?uc=force_uj
- Nrich https://nrich.maths.org/students/secondary
- Study Maths https://studymaths.co.uk/
- Third Space Learning https://thirdspacelearning.com/secondary-resources/
- Times Table Rockstars £ https://ttrockstars.com/page/purchase
- Transum https://www.transum.org/Software/Transum Topics.asp

Science specific

- Association for Science Education https://www.ase.org.uk/ks3-active-learning-resources
- British Science Week https://www.britishscienceweek.org/
- CGP £ https://www.cgpbooks.co.uk/secondary-books
- Crest Award £ https://www.crestawards.org/what-is-crest
- Mystery Science https://mysteryscience.com/
- NASA £ https://www.nasa.gov/kidsclub/index.html
- Oxford Univeristy Press
 https://global.oup.com/education/content/secondary/key-issues/ks3-science/?region=international
- Pass My Exams £ http://www.passmyexams.co.uk/index.html
- Science Museum https://learning-resources.sciencemuseum.org.uk/
- STEM £ https://www.stem.org.uk/resources/curated-collections/secondary-and-level-science-0
- TigTag £ https://www.tigtagworld.com/clil
- Twinkl <a href="https://www.twinkl.co.uk/resources/keystage3-ks3/keystage3-ks3-science-ks3/keystage3-ks3-science-ks3/keystage3-ks3-science-ks3/keystage3-ks3-science-ks3/keystage3-ks3/keystage3-ks3-science-ks3/keystage3-ks3/keys

Computing specific

- Advanced ICT https://www.advanced-ict.info/theory/NC/index.html
- Blockly Games https://blockly.games/
- Kodu https://www.kodugamelab.com/
- Scratch https://scratch.mit.edu/

 National Centre for Computing Education £ https://teachcomputing.org/cs-accelerator

English/maths and additional subjects

- Access Art £ https://www.accessart.org.uk/
- BBC Bitesize https://www.bbc.co.uk/bitesize/levels/zbr9wmn
- BBC 2 Learning Zone https://www.bbc.co.uk/programmes/p01b8f09
- BBC Teach https://www.bbc.co.uk/teach/secondary/zkqp47h
- Big History Project https://www.bighistoryproject.com/home
- ClickView https://www.clickview.co.uk/free-teaching-resources/
- Collins £ https://collins.co.uk/pages/secondary
- Crash Course https://thecrashcourse.com/courses
- Duolingo https://www.duolingo.com/
- Education Quizzes https://www.educationquizzes.com/
- Future Learn https://www.futurelearn.com/
- History Learning Site https://www.historylearningsite.co.uk/
- iDEA https://idea.org.uk/about
- Institution of Engineering and Technology https://education.theiet.org/
- IXL https://uk.ixl.com/
- Kid Should See This https://thekidshouldseethis.com/
- National Curriculum https://www.gov.uk/national-curriculum/key-stage-3-and-4
- National Geographic https://www.nationalgeographic.com/
- Oak National Academy https://www.thenational.academy/
- Pearson £
 https://www.pearsonschoolsandfecolleges.co.uk/secondary
- Revision World https://revisionworld.com/
- Royal Shakespeare Company https://www.rsc.org.uk/
- Seneca https://www.senecalearning.com/
- STEM Crew https://www.stemcrew.org/resources/
- Studywise https://studywise.co.uk/gcse-revision/
- TED Ed https://ed.ted.com/
- TES https://www.tes.com/teaching-resources/hub/secondary
- Tinkercad https://www.tinkercad.com/
- YouTube https://www.youtube.com/

Visits and outings - please check £

- Bolsover Castle https://www.english-heritage.org.uk/visit/places/bolsover-castle/
- Buxton Museum and Art Gallery https://buxtonmuseumandartgallery.wordpress.com/
- Carsington Water https://www.stwater.co.uk/our-visitor-sites/carsington-water/
- Chatsworth https://www.chatsworth.org/
- Derby Cathedral https://derbycathedral.org/
- Diseworth Heritage Centre http://diseworthcentre.org/
- East Midlands Aeropark http://www.eastmidlandsaeropark.org/
- Eyam Museum https://www.eyam-museum.org.uk/
- Heights of Abraham https://www.heightsofabraham.com/
- Kedleston Hall https://www.nationaltrust.org.uk/visit/peak-district-derbyshire/kedleston-hall
- Midland Railway https://www.midlandrailway-butterley.co.uk/
- National Stone Centre https://www.nationalstonecentre.org.uk/
- Peak District Mining Museum
 https://peakdistrictleadminingmuseum.co.uk/
- Wirksworth Heritage Centre https://www.wirksworthheritage.co.uk/

Social and wellbeing activities

- Arts Derbyshire https://www.artsderbyshire.org.uk/
- National Forest https://www.nationalforest.org/
- Scout Association https://www.derbyshirescouts.org/
- Guiding Association https://www.girlguidingderbyshire.org/
- Football Clubs https://www.derbyshirefa.com/leagues-and-clubs
- GOV.UK Free PREVENT Duty Training https://www.gov.uk/guidance/prevent-duty-training
- Derbyshire Events https://www.derbyshire.gov.uk/leisure/events/ our-events.aspx
- Derbyshire Family Information Service Directory
 https://www.derbyshire.gov.uk/education/early-years-childcare/early-years-and-childcare.aspx
- Derbyshire Music service <u>https://www.derbyshiremusichub.org.uk/home.aspx</u>

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- Derbyshire Leisure Centres
 https://www.dayoutwiththekids.co.uk/things-to-do/east-midlands/derbyshire/water/swimming-pools-leisure-centres
- Derbyshire County Council Libraries
 https://www.derbyshire.gov.uk/leisure/libraries/find-your-local-library/find-your-local-library.aspx
- Derbyshire Wildlife Trust https://www.derbyshirewildlifetrust.org.uk/

Areas of learning for 11-16-year-olds

Even though there is no expectation to complete paperwork, you may wish to refer to the following when planning, recording and evidencing a fully suitable education for your child:

- English language and literature
- Maths
- Science Biology, Chemistry, Physics
- Design and Technology
- History
- Geography
- Art and Design
- Music
- Physical Education
- Computing
- Religious Education
- Personal, Social and Health Education
- Citizenship
- Modern Foreign Languages
- Relationships and Sex Education

Please see the 'Suggested grid for planning and/or recording EHE provision'.

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