

## **Appendix 2a – Educational Activities for children and families**

### **Remote teaching: safeguarding children and young people**

Visit NSPCC Learning's webpage: [Undertaking remote teaching safely](#) where they have published resources to help keep children and young people safe while teaching remotely or in unusual settings: consent; contacting children at home; child protection concerns; online safety and mental health and wellbeing.

### **Skills Toolkit**

The Department for Education has launched [The Skills Toolkit](#), which allows adults to access free, high quality online courses whilst at home. This will enable them to build new skills and help boost growth and productivity. The Skills Toolkit is available to everyone and consists of digital and numeracy courses, ranging from basic to more advanced levels. These are skills that are sought after for many types of jobs, with 82% of job vacancies requiring digital skills.

### **Generic learning –**

- <https://www.twinkl.co.uk/resources/lovely-premium-resources>
- <https://www.home-education.org.uk/resources-educational.htm>
- <https://www.bbc.co.uk/bitesize>
- <http://www.bbc.co.uk/learning/coursesearch/>
- <https://ed.ted.com>
- <https://www.2simple.com>
- <https://www.abcya.com/>
- <https://www.carmensandiego.com/resources/>
- <https://www.izzit.org/index.php>
- <https://www.khanacademy.org>
- <https://www.funbrain.com/>
- <https://www.senecalearning.com>
- <https://www.open.edu/openlearn/>
- <https://www.oxfordowl.co.uk/for-home/>
- <https://www.kidsactivitiesblog.com/135609/list-of-education-companies-offering-free-subscriptions/>
- <https://www.natgeokids.com/uk/>
- <https://www.risingstars-uk.com/subjects/digital>

- <https://uk.ixl.com/>

## **Maths –**

- <https://www.dreambox.com/at-home>
- [www.themathsfactor.com](http://www.themathsfactor.com)
- <https://www.hmhco.com/math-at-work>
- <https://www.mangahigh.com/en-gb/>
- <https://www.prodigygame.com>
- <https://www.myhomeschoolmath.com/visualperception.html>
- <http://www.amathsdictionaryforkids.com/>
- <https://www.10ticks.co.uk/>

## **Literacy –**

- <https://thestorystarter.com/>
- <https://www.britishcouncil.org/school-resources/find>
- <https://www.nessy.com/uk/virtualschool/>
- <https://www.freechildrenstories.com/>
- <https://www.storylineonline.net/>
- <https://www.researchify.co.uk/audiobooks.html>
- <https://www.seussville.com/>
- [http://www.expressumpoetics.org.uk/wpcontent/uploads/2016/07/04\\_c\\_creative\\_writing\\_exercises.pdf](http://www.expressumpoetics.org.uk/wpcontent/uploads/2016/07/04_c_creative_writing_exercises.pdf)

## **Science -**

- <https://elementalscience.com/blogs/news/80-free-science-activities> <https://human.biodigital.com/login?returnUrl=/dashboard>
- <https://mysteryscience.com>
- <https://naturedetectives.woodlandtrust.org.uk/naturedetectives/>
- <https://thekidshouldseethis.com>
- <https://www.biologysimulations.com/>
- <https://www.chemicool.com/>

- <https://www.nasa.gov/kidsclub/index.html> <https://www.dkfindout.com/uk/?fbclid=IwAR2wJdpSJSeITf4do6aPhff8A3tAktnmpaxqZbkgudD49I71ep8-sjXmrac>
- <https://www.crestawards.org>
- <https://www.everyday-earth.com/>
- <https://www.playmadagames.com/>

### **History –**

- <https://britishmuseum.withgoogle.com/>
- <https://www.bunkhistory.org/>
- <https://www.bighistoryproject.com/home>

### **Geography –**

- <https://earthquake.usgs.gov/learn/kids/>
- <https://kids.nationalgeographic.com/>
- <https://world-geography-games.com/world.html>

### **IT & Coding –**

- <https://blockly.games>
- <https://scratch.mit.edu/explore/projects/games/>
- <https://www.codecademy.com/>
- <https://www.kodable.com/>

### **Typing –**

- <https://www.nitrotype.com/>
- <https://www.typingclub.com/>
- <https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr>

### **Music –**

- <https://trainer.thetamusic.com/en>
- <https://www.musictheory.net/>
- <https://www.smartmusic.com/>

- <https://www.thewell.world/mindful-music/mindful-poetry-moments>
- <https://www.quavermusic.com/info/at-home-resources/>

### **Languages –**

- <https://rockalingua.com/>
- <https://www.duolingo.com>

### **General –**

- <https://chatterpack.net/blogs/blog/resources-list-for-home-learning>
- <https://littletwistersyoga.com/online-store/>
- <https://fluencyandfitness.com/register/school-closures/>
- <https://toytheater.com/>
- <https://www.bbc.co.uk/cbeebies/radio>
- <https://thecrashcourse.com>
- <https://m.youtube.com/user/crashcoursekids>
- <https://classroommagazines.scholastic.com/support/learnathome.html>
- <https://www.khanacademy.org>
- <https://www.udemy.com/>
- <https://freddiesmummyuk.com/homeschooling-websites-uk/>
- <https://www.overdrive.com/apps/libby/> Free online books from the library
- <http://napa-activities.co.uk/membership/free-resources>

### **Subscription resources**

- <https://www.edplace.com/worksheets>
- <https://uk.ixl.com/>
- <https://myonlineschooling.co.uk/>

## Exercise games and indoor activities for kids

- <https://www.activenorfolk.org/active-at-home>
- <https://mommypoppins.com/newyorkciykids/25-exercise-games-indoor-activities-for-kids>
- <https://www.todayparent.com/family/activities/15-ways-to-keep-kids-active-indoors-even-if-you-dont-have-much-space/>
- The Thrive Approach – a Facebook page dedicated to supporting our schools, parents and communities affected by school closures for this crisis time only. Open to all and has links to resources, support and ideas for anyone who has an interest in working with children and young people.  
<https://www.facebook.com/groups/145621073473221/>

## Free colouring pages

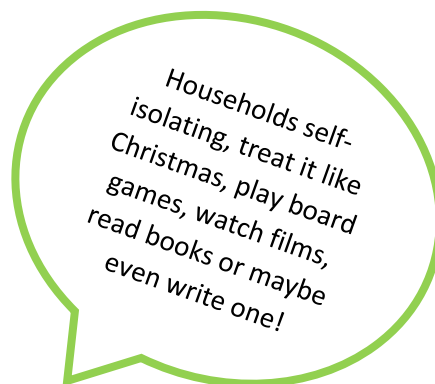
- <https://www.crayola.com/featured/free-coloring-pages/>
- <http://coloring-4kids.com/>
- <https://www.twinkl.co.uk/resource/t-t-751-easter-colouring-posters>

## Crafting ideas:

- <https://www.crayola.com/crafts/trending-crafts/>

## General fun:

- <https://www.5minutefun.com/>
- <https://fiveminutemum.com/>
- <https://www.facebook.com/Norfolk-Portage-Service-1009022632441587/> for lots of stories, song, sensory ideas, balloon modelling (!) and general merriment particularly for children with SEND.
- <https://www.norfolk.gov.uk/education-and-learning/adult-learning/courses/search?searchterm=family0to4>





Site name	Link	Content overview	Age/ Key stage (UK)
BBC Learning	<a href="http://www.bbc.co.uk/learning/coursesearch/">http://www.bbc.co.uk/learning/coursesearch/</a>	UK curriculum content	All
BBC Bitesize	<a href="https://www.bbc.co.uk/bitesize">https://www.bbc.co.uk/bitesize</a>	UK curriculum content	All
CBeebies Radio	<a href="https://www.bbc.co.uk/abeebies/radio">https://www.bbc.co.uk/abeebies/radio</a>	Listening activities for children	Under 5s
Nature Detectives	<a href="https://naturedetectives.woodlandtrust.org.uk/NATUREDETECTIVES">https://naturedetectives.woodlandtrust.org.uk/NATUREDETECTIVES</a>	Activities that can be done in garden as a family	All
Mystery Science	<a href="https://mysteryscience.com/school-closure-planning">https://mysteryscience.com/school-closure-planning</a>	Home science ideas	All
The kids should see this	<a href="https://thekidshouldseethis.com/">https://thekidshouldseethis.com/</a>	Child friendly science videos that does not underestimate their ability	KS1+
Operation Ouch	<a href="https://www.youtube.com/channel/UCQJDFI9j8UeNoqra37p5OkA">https://www.youtube.com/channel/UCQJDFI9j8UeNoqra37p5OkA</a>	Engaging science and medical (STEM) videos for all ages – filter by topic	All
Crash Course Kids	<a href="https://www.youtube.com/user/crashcoursekids">https://www.youtube.com/user/crashcoursekids</a>	Educational videos – filter by age	Primary level (EYFS – KS2)
Crash course	<a href="https://www.youtube.com/user/crashcourse">https://www.youtube.com/user/crashcourse</a>	Educational videos – filter by age	Secondary KS3+
Geography Games	<a href="https://world-geography-games.com/">https://world-geography-games.com/</a>		All
National Geographic Kids	<a href="https://www.natgeokids.com/uk/">https://www.natgeokids.com/uk/</a>	Activities and quizzes	Primary level and EYFS
Duolingo	<a href="https://www.duolingo.com/">https://www.duolingo.com/</a>	Learn a language for free	All ages
Blockly	<a href="https://blockly.games/">https://blockly.games/</a>	Educational games that teach programming	For children new to computer programming
Scratch	<a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a>	Computer programming	KS1+
Future Learn	<a href="https://www.futurelearn.com/">https://www.futurelearn.com/</a>	Free site – different courses	All
DK Find Out	<a href="https://www.dkfindout.com/uk/">https://www.dkfindout.com/uk/</a>	UK version – lots of games and quizzes.	KS1+
TinkerCad	<a href="https://www.tinkercad.com/">https://www.tinkercad.com/</a>	Free app for 3D Design, electronics and coding	KS1+
Prodigy Maths Games	<a href="https://www.prodigygame.com/">https://www.prodigygame.com/</a>	Free online maths	KS1+



Oxford Owl	<a href="https://www.oxfordowl.co.uk/FOR-HOME">https://www.oxfordowl.co.uk/FOR-HOME</a>	Free eBooks following colour banded scheme	Age 3 to 11
Big History Project	<a href="https://www.bighistoryproject.com/HOME">https://www.bighistoryproject.com/HOME</a>	History tasks	Secondary KS3+
Paw prints Badges	<a href="https://www.pawprintbadges.co.uk/free-downloads-23-c.asp">https://www.pawprintbadges.co.uk/free-downloads-23-c.asp</a>	Free downloads of craft activities	EYFS +
Khan Academy	<a href="WWW.KHANACADEMY.ORG">WWW.KHANACADEMY.ORG</a>	All subjects = Secondary (KS3 +) Maths and computing = all ages	All / KS3+
Seneca	<a href="https://www.senecalearning.com/">https://www.senecalearning.com/</a>	Excellent to set tasks for GCSE and A Level	KS2+
TED Ed	<a href="HTTPS://ED.TED.COM">HTTPS://ED.TED.COM</a>	A multitude of different educational videos – something for everyone	All
Toy Theatre	<a href="https://toytheater.com/">https://toytheater.com/</a>	Colourful activities for primary school aged children	
Twinkl	<a href="https://www.twinkl.co.uk/">https://www.twinkl.co.uk/</a>	Limited time free offer for various resources. Split into Primary and Secondary	All
Red Ted Art	<a href="https://www.redtedart.com/">https://www.redtedart.com/</a>	Arts and crafts for younger children	EYFS – KS2
The Imagination Tree	<a href="https://theimaginationtree.com/">https://theimaginationtree.com/</a>	Crafts to do at home	Babies +
Blue Peter Badge Challenges	<a href="https://www.bbc.co.uk/cbbc/joinin/about-blue-peter-badges">https://www.bbc.co.uk/cbbc/joinin/about-blue-peter-badges</a>	Different challenges for children to work through. 8 badges in total to try to gain!	Age 6+
Open learn	<a href="https://www.open.edu/openlearn/">https://www.open.edu/openlearn/</a>	Free taster courses	KS5+ (Adult)
<b>MUSEUMS</b>			
Science Museum	<a href="https://www.sciencemuseum.org.uk/games-and-apps">https://www.sciencemuseum.org.uk/games-and-apps</a>	Free games and activities	KS1+
NASA Langley	<a href="https://oh.larc.nasa.gov/oh/">https://oh.larc.nasa.gov/oh/</a>	Free online tour	All
Natural History Museum	<a href="https://www.nhm.ac.uk/schools/teaching-resources.html">https://www.nhm.ac.uk/schools/teaching-resources.html</a>	Free tours and activities	KS1+
Smithsonian National Museum of Natural History	<a href="https://naturalhistory.si.edu/visit/virtual-tour">https://naturalhistory.si.edu/visit/virtual-tour</a>	Free tours and activities	All



London Zoo	<a href="https://www.zsl.org/zsl-london-zoo/zsl-london-zoo-online-resources">https://www.zsl.org/zsl-london-zoo/zsl-london-zoo-online-resources</a>	Free tours and activities	All
British Museum	<a href="https://www.britishmuseum.org/learn/schools">https://www.britishmuseum.org/learn/schools</a>	Free tours and activities	All
Museum of London	<a href="https://www.museumoflondon.org.uk/families/fun-home">https://www.museumoflondon.org.uk/families/fun-home</a>	Online games and some activities to do at home	All
Guggenheim	<a href="https://www.guggenheim.org/collection-online">https://www.guggenheim.org/collection-online</a>	A chance to view some of the collection online	All
National Gallery of Art	<a href="https://www.nga.gov/">https://www.nga.gov/</a>	A chance to view some of the collection online	All
Google Art Project	<a href="https://artsandculture.google.com/">https://artsandculture.google.com/</a>	Some wonderful pieces from multiple locations across the world	All
The Vatican Museums	<a href="http://www.museivaticani.va/content/museivaticani/en/collezioni/musei/tour-virtuali-elenco.html">http://www.museivaticani.va/content/museivaticani/en/collezioni/musei/tour-virtuali-elenco.html</a>	A chance to view some of the collection online	All
The Dali Museums	<a href="https://www.salvador-dali.org/en/museums/dali-theatre-museum-in-figueres/visita-virtual/">https://www.salvador-dali.org/en/museums/dali-theatre-museum-in-figueres/visita-virtual/</a>	A chance to view some of the collection online	All

Happy Lockdown Learning!

Love Helen

