

LEARNING RESOURCES KEY STAGE 1-4 + A-LEVEL

What are Key Stages?

- The Early Years covers children from ages 3 to 5 and includes Reception Year.
- **Key Stage 1** is made up of Year 1 and Year 2.
- **Key Stage 2** is made up of Year 3, Year 4, Year 5 and Year 6.
- **Key Stage 3** covers Year 7, Year 8 and Year 9.
- **Key Stage 4** is made up of Year 10 and Year 11 and covers the GCSE years.

If the TMO can help with printing please email deynsford@gmail.com or ring 020 7525 0745

If you are (or are the parent/guardian of someone) studying at home and can't get online or don't have proper access to a computer please get in touch. Also do so if you need help studying. At the moment priority is being given to year 10 and 12s.

General Resources (all or most key stages)

<https://www.twinkl.co.uk/resources/parents>

<https://www.senecalearning.com/>

<https://www.tes.com/teaching-resources>

Key stage 1 and 2

Seesaw for KS1 kids

<https://web.seesaw.me/curriculum-3-5>

Google Classroom and 'CS First'

https://csfirst.withgoogle.com/en/home?_ga=2.84292121.1216728843.1587974342-1402293117.1587974342

GCSE

<https://www.senecalearning.com/>

<https://www.tes.com/teaching-resources>

GCSE Science

<https://cogscisci.wordpress.com/resources/>

GCSE and A Level Physics

<https://isaacphysics.org/coronavirus>

A-Level

Cambridge University publishers are giving free access to all of its online textbooks until the end of May: <https://www.cambridge.org/core/what-we-publish/textbooks>

Eton College is making several online self-study courses from the EtonX Future Skills Programme available free of charge to state school pupils in the UK. These courses are particularly appropriate for Year 11 and Year 13 pupils and offer training in skills important to life and to the workplace. <https://etonx.com/uk-schools/>

Uncategorised

<https://www.starfall.com/h/>

<https://www.abcya.com/>

<https://www.funbrain.com/>

<https://www.splashlearn.com/>

<https://www.storylineonline.net/>

<https://pbskids.org/>

<https://www.highlightskids.com/>

<https://kids.nationalgeographic.com/>

<https://www.coolmath4kids.com/>

<http://www.mathgametime.com/>

<https://www.uniteforliteracy.com/>

<http://www.literactive.com/Home/index.asp>

<http://www.sciencekids.co.nz/>

<https://www.seussville.com/>

Below is a sheet made by a local teacher of other resources including museums. The links are not clickable but you can type them in yourself.

Site name	Link	Content overview	Age/ Key stage (UK)
BBC Learning	http://www.bbc.co.uk/learning/courses/arch/	UK curriculum content	All
BBC Bitesize	https://www.bbc.co.uk/bitesize	UK curriculum content	All
Cbeebies Radio	https://www.bbc.co.uk/cbeebies/radio	Listening activities for children	Under 5s
Nature Detectives	https://naturedetectives.woodlandtrust.org.uk/NATUREDETECTIVES	Activities that can be done in garden as a family	All
Mystery Science	https://mysteryscience.com/school-closure-planning	Home science ideas	All
The kids should see this	https://thekidshouldseethis.com/	Child friendly science videos that does not underestimate their ability	KS1+
Operation Ouch	https://www.youtube.com/channel/UCQJDFI9j8UeNogra37p5OkA	Engaging science and medical (STEM) videos for all ages – filter by topic	All
Crash Course Kids	https://www.youtube.com/user/crashcoursekids	Educational videos – filter by age	Primary level (EYFS – KS2)
Crash course	https://www.youtube.com/user/crashcourse	Educational videos – filter by age	Secondary KS3+
Geography Games	https://world-geography-games.com/		All
National Geographic Kids	https://www.natgeokids.com/uk/	Activities and quizzes	Primary level and EYFS
Duolingo	https://www.duolingo.com/	Learn a language for free	All ages
Blockly	https://blockly.games/	Educational games that teach programming	For children new to computer programming
Scratch	https://scratch.mit.edu/	Computer programming	KS1+
Future Learn	https://www.futurelearn.com/	Free site – different courses	All
DK Find Out	https://www.dkfindout.com/uk/	UK version – lots of games and quizzes.	KS1+
TinkerCad	https://www.tinkercad.com/	Free app for 3D Design, electronics and coding	KS1+
Prodigy Maths Games	https://www.prodigygame.com/	Free online maths	KS1+
Oxford Owl	https://www.oxfordowl.co.uk/FOR-HOME	Free eBooks following colour banded scheme	Age 3 to 11
Big History Project	https://www.bighistoryproject.com/HOME	History tasks	Secondary KS3+
Paw prints Badges	https://www.pawprintbadges.co.uk/free-downloads-23-c.asp	Free downloads of craft activities	EYFS +
Khan Academy	WWW.KHANACADEMY.ORG	All subjects = Secondary (KS3 +) Maths and computing = all ages	All / KS3+
Seneca	https://www.senecalearning.com/	Excellent to set tasks for GCSE and A Level	KS2+
TED Ed	https://ED.TED.COM	A multitude of different educational videos – something for everyone	All
Toy Theatre	https://toytheater.com/	Colourful activities for primary school aged children	
Twinkl	https://www.twinkl.co.uk/	Limited time free offer for various resources. Split into Primary and Secondary	All
Red Ted Art	https://www.redtedart.com/	Arts and crafts for younger children	EYFS – KS2
The Imagination Tree	https://theimaginationtree.com/	Crafts to do at home	Babies +
Blue Peter Badge Challenges	https://www.bbc.co.uk/cbbc/JOININ/about-blue-peter-badges	Different challenges for children to work through. 8 badges in total to try to gain!	Age 6+
Open learn	https://www.open.edu/openlearn/	Free taster courses	KS5+ (Adult)
MUSEUMS			
Science Museum	https://www.sciencemuseum.org.uk/games-and-apps	Free games and activities	KS1+
NASA Langley	https://oh.larc.nasa.gov/oh/	Free online tour	All
Natural History Museum	https://www.nhm.ac.uk/schools/teaching-resources.html	Free tours and activities	KS1+
Smithsonian National Museum of Natural History	https://naturalhistory.si.edu/visit/virtual-tour	Free tours and activities	All
London Zoo	https://www.zsl.org/zsl-london-zoo/zsl-london-zoo-online-resources	Free tours and activities	All
British Museum	https://www.britishmuseum.org/learn/schools	Free tours and activities	All
Museum of London	https://www.museumoflondon.org.uk/families/fun-home	Online games and some activities to do at home	All
Guggenheim	https://www.guggenheim.org/collection-online	A chance to view some of the collection online	All
National Gallery of Art	https://www.nga.gov/	A chance to view some of the collection online	All
Google Art Project	https://artsandculture.google.com/	Some wonderful pieces from multiple locations across the world	All
The Vatican Museums	http://www.museivaticani.va/content/museivaticani/en/collezioni/musei/tour-virtuali-elenco.html	A chance to view some of the collection online	All
The Dalí Museums	https://www.salvador-dali.org/en/museums/dali-theatre-museum-in-figueres/visita-virtual/	A chance to view some of the collection online	All