



Dear Parents/Careers

The DfE have brought together an initial list of online educational resources to help children to learn at home.

These websites have been identified by some of the country's leading educational experts and offer a wide range of support and resources for pupils of all ages.

The list includes subject-specific resources for:

- [English](#)
- [maths](#)
- [science](#)
- [PE](#)
- [wellbeing](#)
- [Special educational needs and disabilities \(SEND\)](#)

They are currently being offered for free.

Individual resources cannot replace a school's properly planned curriculum, and the resources in this list are not intended to do so.

They may be useful for parents in considering how they could support their children's education, but they should not be used in place of existing resources which schools may be using as part of their continued provision for pupils' education at this time.

This list of resources is not exhaustive and there are many other resources available to schools.

Before using these resources, you should refer to the guidance '[Coronavirus \(COVID-19\): safeguarding in schools, colleges and other providers](#)', which has further information on how to keep children safe online.

Disclaimer

This website, including use of any content uploaded or linked through it, is subject to a [disclaimer, copyright statement and detailed User terms](#). Please read them before using the DfE 'List of online education resources for home education'.

[Read the full DfE disclaimer.](#)

Note that you use all content at your own risk. Resources made available through the lists are subject to third party terms and conditions and copyright law.

Access to resources is in most cases free of charge, but it is your responsibility to check whether you have to pay to view and/or copy specific content contained within the resources.

English

This initial list of English resources is based on recommendations from English Hub schools and trusted teachers.

Reading, especially for primary age children, is critical to their educational development and something that families can do together.

Some publishers are making their catalogues available for free. Schools should check what is available for the books used in their schools.

English: secondary

Audible

Website: <https://stories.audible.com/start-listen>

Key stages: key stage 3 and key stage 4

Description: all children's audiobooks are available for free while schools are closed.

Registration: not required

English Mastery

Website: <https://www.englishmastery.org/>

Key stages: key stage 3

Description: downloadable resource books providing 12 weeks of activities covering writing and poetry.

Registration: not required

English and Media Centre

Website: <https://www.englishandmedia.co.uk/publications/>

Key stages: key stage 3 and key stage 4

Description: downloadable resources covering a range of texts for key stage 3. GCSE resources are categorised by examination board.

Registration: not required

Pobble 365

Website: <https://www.pobble365.com/>

Key stages: key stage 3 and key stage 4

Description: a new image is published each day as a basis for creative writing. Story starters, questions and drawing ideas are provided

Registration: not required

Poetry by Heart

Website: <https://www.poetrybyheart.org.uk/>

Key stages: key stage 3 and key stage 4

Description: A wide selection of poetry covering different topics.

Registration: not required to view poems, but it is required to access teaching resources.

Seneca

Website: <https://app.senecalearning.com/courses?Price=Free&Age+Group=GCSE&Subject=English+Language>

Key stages: key stage 4

Description: a range of downloadable resources covering the GCSE curriculum, categorised by examination board.

Registration: not required

The Children's Poetry Archive

Website: <https://childrens.poetryarchive.org/>

Key stages: key stage 3 and key stage 4

Description: an archive of spoken poetry recordings. Pupils can listen to poems being read aloud.

Registration: not required

The Day newsletter

Website: <https://theday.co.uk/subscriptions/the-day-home>

Key stages: key stage 3, key stage 4 and key stage 5

Description: a daily newsletter for parents and carers at home with children, helping to enrich learning with real-world knowledge and skills.

Registration: is required

Maths

This initial list of maths resources is based on recommendations from the National Centre of Excellence in the Teaching of Mathematics (NCETM) and maths teachers.

Some maths publishers are now making their offers to schools free or providing free trials. Schools already using a trusted or familiar maths package should continue to do so.

Maths: secondary

Bowland Maths Resources

Website: <https://www.bowlandmaths.org.uk/>

Key stages: key stage

Description: downloadable assessments on a range of subjects, including sample answers and assessment tips.

Registration: not required

Corbett Maths

Website: <https://corbettmaths.com/contents/>

Key stages: key stage 4

Description: a range of videos and downloadable questions categorised by topic and predicted grade.

Registration: not required

Hegarty Maths

Website: <https://hegartymaths.com/>

Key stages: key stage 3 and key stage 4

Description: interactive activities including videos and questions. Teachers can track student progress and tailor next steps

Registration: requires school registration

Integral Core Maths Platform

Website: <https://integralmaths.org/2017/>

Key stages: key stage 5

Description: activities with the ability for teachers to allocate and track pupil progress.

Registration: requires school registration

MangaHigh

Website: <https://www.mangahigh.com/en-gb/>

Key stages: key stage 3 and key stage 4

Description: interactive maths resources, including topic-specific questions and games that allow teachers to track student progress and set activities.

Registration: requires school registration

Mathigon

Website: <https://mathigon.org/>

Key stages: key stage 3 and key stage 4

Description: interactive maths resources that allow teachers and parents to track student progress and set activities.

Registration: not required

Maths Kitchen

Website: <https://mathskitchen.com/topics>

Key stages: key stage 4

Description: an interactive GCSE revision website. Resources are categorised by topic, including video lessons and practice questions.

Registration: not required

Mathematics Mastery

Website: <https://www.mathematicsmastery.org/free-resources>

Key stages: key stage 3

Description: downloadable guidance and resource packs for parents and pupils.

Registration: not required

Nrich

Website: <https://nrich.maths.org/>

Key stages: key stage 3 and key stage 4

Description: a range of activities. Some are interactive and some are to be completed offline. Activities are categorised by age range.

Registration: not required



Nrich Core Maths

Website: <https://nrich.maths.org/12524>

Key stages: key stage 3 to key stage 5

Description: games and puzzles as well as mathematical-thinking and problem-solving questions. Content is categorised by topic and age group.

Registration: not required

Nrich 'Solving Together' project

Website: <https://nrich.maths.org/solvingtogether>

Key stages: key stage 3

Description: this is a project that provides activities for parents and carers to try with children.

Registration: not required

Sparx

Website: <https://sparx.co.uk/>

Key stages: key stage 3 and key stage 4

Description: a virtual classroom which supports teachers in building and running lessons as well as tracking pupil progress.

Registration: requires school registration

STEP Support Programme

Website: <https://maths.org/step/welcome>

Key stages: key stage 5

Description: the STEP Support Programme is offered by the University of Cambridge to help university applicants develop their advanced mathematical problem-solving skills and prepare for STEP mathematics exams. Assessments are downloadable.

Registration: not required

Top Marks

Website: <https://www.topmarks.co.uk/maths-games>

Key stages: key stage 3

Description: a range of interactive maths games categorised by age group.

Registration: not required

Underground Maths

Website: <https://undergroundmathematics.org/>

Key stages: key stage 5

Description: a range of interactive tasks and questions linked to the A level maths and further maths curriculums.

Registration: not required

White Rose Maths (home learning)

Website: <https://whiterosemaths.com/homelearning/>

Key stages: key stage 3

Description: presentations and downloadable workbooks which are easy to use for parents. New material is being released each week.

Registration: not required

Science

This initial list of science resources is based on recommendations from learned societies, including:

- the Association for Science Education (ASE)
- the Royal Society of Biology (RSB)
- the Royal Society of Chemistry (RSC)
- the Institute of Physics (IOP)

These resources link closely to the national curriculum, however there are many other resources supporting enrichment and practical activities available on the societies' websites and elsewhere.

Science: secondary

BBC Bitesize

Website: <https://www.bbc.co.uk/bitesize>

Key stages: key stage 3 and key stage 4

Description: interactive resources covering the key stage 3 and key stage 4 science curriculums. Includes separate sections for biology, physics and chemistry.

Registration: not required

Institute of Physics (IOP)

Website: <https://spark.iop.org/supporting-schools-and-colleges-during-covid-19>

Key stages: key stage 3 and key stage 4

Description: a set of articles and resources designed to support teachers who are teaching remotely.

Registration: not required

Isaac Physics

Website: <https://isaacphysics.org/coronavirus>

Key stages: key stage 4 and key stage 5

Description: online problem-solving activities to support teachers and students. The content focusses on physics but also covers some maths and chemistry.

Registration: is required

Royal Society of Chemistry (RSC)

Website: <https://edu.rsc.org/remote-teaching-support>

Key stages: key stage 3 and key stage 4

Description: a set of articles and resources designed to support teachers who are teaching remotely.

Registration: not required

STEM Learning (Home learning)

Website: <https://www.stem.org.uk/resources/curated-collections/secondary-and-level-science-0>

Key stages: key stage 3 and key stage 4

Description: an online resource bank, which links to resources on external websites. The site features a live chat function offering support from subject experts. New home learning resources are being developed.

Registration: not required

Physical education (PE) and physical activity

This initial list of physical education (PE) and physical activity resources is based on recommendations from:

- the Association for Physical Education (afPE)
- Public Health England (PHE)
- Sport England
- the Yorkshire Sport Foundation (YSF)

These resources will help young people to get the daily 60 minutes of activity recommended by the UK Chief Medical Officer (CMO) in fun ways.

All the resources listed here are for activities designed to be carried out indoors or, if available, a garden.

Children and young people can go outside for one form of exercise a day, such as:

- a walk with members of their household
- a run with members of their household
- a cycle with members of their household

Outdoor exercise should be carried out locally.

Children and young people should always follow the latest [official advice on social distancing](#), which means making sure that they and their parent or carer stay more than 2 metres from others (including friends and other family members).

PE and physical activity: secondary

Fitness Blender

Website: <https://www.fitnessblender.com/>

Key stages: key stage 3 to key stage 5

Description: videos featuring a range of exercises and workouts. You can choose exercises by: degree of difficulty, type, gender and whether equipment is needed or not.

Registration: not required

#ThisIsPE

Website: <https://www.afpe.org.uk/physical-education/thisispe-supporting-parents-to-teach-pe-at-home/>

Key stages: key stage 3 and key stage 4

Description: videos delivered by teachers focussing on the PE curriculum which are accessible on YouTube.

Registration: not required



Mental wellbeing

This initial list of mental wellbeing resources is based on the recommendations of trusted partners.

It is designed to provide guidance on how to support the wellbeing of children and young people being educated remotely.

Many organisations already working with schools will be able to provide remote support, and schools are encouraged to discuss what ongoing support might be available during this time.

Mental wellbeing: secondary

BPS

Website: <https://www.bps.org.uk/news-and-blogs>

Key stages: key stage 3 to key stage 5

Description: advice on dealing with school closures and talking to children about COVID-19.

Registration: not required

Children's Society

Website: <https://www.childrenssociety.org.uk/coronavirus-information-and-support>

Key stages: key stage 3 to key stage 5

Description: information and support on different aspects of mental health and wellbeing.

Registration: not required

MindEd

Website: <https://www.minded.org.uk/>

Key stages: key stage 3 to key stage 5

Description: an educational resource for all adults on children and young people's mental health.

Registration: is required

Rise Above

Website: <https://riseabove.org.uk/topic/my-mind/>

Key stages: key stage 3 to key stage 5

Description: videos with tips on gaining confidence, dealing with anxiety and coping strategies from other young people.

Registration: not required

The Child Bereavement Network

Website: <http://www.childhoodbereavementnetwork.org.uk/covid-19.aspx>

Key stages: key stage 3 to key stage 5

Description: advice on supporting grieving children during the coronavirus outbreak.

Registration: not required



Special educational needs and disabilities (SEND)

This initial list of SEND resources has been developed with a focus on accessibility and inclusivity and is based on the recommendations of:

- trusted organisations
- charities
- multi-academy trusts
- special education headteachers

We encourage parents, teachers and schools to explore beyond this list to identify what support is best for their children and pupils with SEND.

SEND: apps and games

(Apps must be downloaded onto a compatible device)

Brain Parade

Website: <http://www.brainparade.com/products/see-touch-learn-free/>

Description: a visual instruction app, including flash cards and picture-choosing games, for children with autism and special needs.

HelpKidzLearn

Website: <https://www.helpkidzlearn.com/>

Description: a collection of games and resources designed for a range of educational needs and stages. It includes provision for school closure.

Sensory App House Ltd

Website: <https://www.sensoryapphouse.com/>

Description: a range of apps are available for pupils with Profound and Multiple Learning Difficulties (PMLD) or Severe Learning Difficulties (SLD). All are interactive and many do not require significant coordination abilities.

Visuals2Go

Website: <https://www.visuals2go.com/>

Description: an all-in-one app created to support people with communication and learning difficulties. For verbal and non-verbal learners.

Description: a downloadable guide to supporting the mental health and wellbeing of pupils and students during periods of disruption.

Registration: not required