English

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

Reading, is critical to their educational development and something that families can do together. Some publishers are making their catalogues available for free.

Secondary English

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 for 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.

Secondary Maths

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

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

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

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.

Secondary Science

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

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

PE

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 <u>official advice on social distancing</u>, which means making sure that they and their parent or carer stay more than 2 metres from others (including friends and other family members).

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.

Secondary Mental Wellbeing

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