

#### **General Resources to Enrich Remote Learning**

If parents wish to enrich, extend or generally occupy their sons at home beyond what the school specifically suggests in their remote learning lessons, then the following websites are all recommended. These resources are in addition to the various online resources referred to on Firefly.

Current Affairs, World News and Academic Enrichment - all in The Day online magazine

https://theday.co.uk/ Username: bedfordschool Password: bedfordschool

eChalk - Learning for the fun of it! Resources for numeracy, literacy and all subjects at many levels. This is also used in lessons sometimes and the boys might recognise it

https://www.echalk.co.uk/ Username: bedfordschool Password: bedfordschool

Other useful/relevant/interesting resources

Khan Academy: Khan Academy | Free Online Courses, Lessons & Practice | Especially good for Maths and Computing for all ages but other subjects at Secondary level. (Note this uses the U.S. grade system but it's mostly common material).

The national Trust: 50 things to do before you're 11 ¾ 50 things to do before you're 11¾

Ted Ed: TED-Ed: Lessons Worth Sharing All sorts of engaging educational videos

**Scouts**: The Great Indoors The Great Indoors

Nasa: NASA.gov

ESA (European Space Agency): European Space Agency (ESA)

National Geographic Kids: <u>National Geographic</u> Activities and quizzes for younger kids.

Audible have made lots of children's stories free to listen to: https://stories.audible.com/discovery

Minecraft have made a number of educational world maps available for free, including virtual tours of Washington, the International Space Station, and the human eye if you can imagine such a thing! Free

Educational Content in Minecraft Marketplace! | Minecraft

**Big History Project**: Big History Project Aimed at Secondary age. Multi disciplinary activities.

**Duolingo**: <a href="https://www.duolingo.com">https://www.duolingo.com</a> Learn languages for free. Web or app.

The Kids Should See This: The Kid Should See This - Smart videos for curious minds of all ages

of entertaining educational videos

**Crest Awards**: <u>CREST Awards</u> Science awards you can complete from home.

**Woodland Trust**: Nature Detectives: <u>Activities</u> A lot of these can be done in a garden, or if you can get to a remote forest location!

British Council: School and teacher resources Resources for English language learning

The British Museum: <a href="https://www.britishmuseum.org/visit/object-trails/twelve-objects-see-children">https://www.britishmuseum.org/visit/object-trails/twelve-objects-see-children</a>

Lots of free resources for Primary age: Oxford Owl for Home

The Artful Parent: The Artful Parent - Kids Art & Family Creativity Good, free art activities

Toy Theater: Toy Theater | Fun Online Educational Games for Kids: Educational online games

**DK Find Out**: **DK Findout**: Activities and quizzes

The Met Museum for Kids: Time machine - excellent: https://www.metmuseum.org/art/online-

features/metkids/explore

**Twinkl**: <u>Primary Resources - KS2, KS1, Early Years (EYFS) KS3, KS4, Twinkl</u> This is more for printouts (and usually at a fee) but they are offering a month of free access to parents in the event of school closures.

Encyclopedia Britannica: Encyclopedia Britannica | Britannica

The Jorvik Centre: **Shaking Hands with the Past** 

Hadrian's Wall: Hadrian's Wall: History and Stories

**Guinness World Records**: <u>Hall of Fame</u>

**English - Extra resources** 

Roald Dahl Museum: Virtual Roald Dahl Museum tour

Key Stage 3 writings: <a href="https://www.bbc.co.uk/bitesize/topics/zywfbk7">https://www.bbc.co.uk/bitesize/topics/zywfbk7</a>

Key Stage 3 reading: <a href="https://www.bbc.co.uk/bitesize/topics/zs8nv4i">https://www.bbc.co.uk/bitesize/topics/zs8nv4i</a> (KS3)

Daily SPAG and writing challenge: The hole in the fence

Using images to inspire writing: Once Upon A Picture - Image prompts to inspire reading and writing

Science - Extra resources

The Science Museum: At home Archives

Stellarium - free planetarium software (used by Bedford School): Stellarium Astronomy Software

**Bedford Astronomical Society:** Bedford Astronomical Society

The Bat Conservation Trust: Education & Engagement - Our Work

**Buglife - all about bugs: Children and Schools** 

**Sea Turtle Tracking: Sea Turtle Tracking** 

Dorling Kindersley All About Dinosaurs: <u>Dinosaur Facts | Types of Dinosaurs</u>

**Shark Trust: The Shark Trust** 

The Wildlife Trust: Learning and education

Online science lessons: Mystery Science: Lessons for elementary teachers

National History Museum: <a href="https://www.nhm.ac.uk/discover.html">https://www.nhm.ac.uk/discover.html</a>

Natural History, Dinosaurs: Natural Histories, Dinosaurs - 10 things we got wrong about dinosaurs

Habitats: Watch, listen and play games to learn all about animals. Build biomes!

www.switcheroozoo.com

London Zoo and Whipsnade Zoo: Zoological Society of London (ZSL) - UK Zoos & Animal Conservation

**Maths-Extra resources** 

BBC Bitesize Maths Maths

KS3 Maths Genie Scheme of Work

Numberblocks - CBeebies

Maths (Maths games and how to support your child's learning)

Count On (Maths games)

**Reading - Extra resources** 

**Interactive Resources** (phonics games)

<u>Alphablocks - CBeebies</u>

Free eBook library (free eBooks)

Storyline Online (online reading of hundreds of books)

# Other free extra resources

Free Reads (KS3)

Get Epic https://www.getepic.com/?fbclid=IwAR0JkOo0DDZGcD\_yGGAUoELD7vB-

<u>5n7TVYaCF51nI98zf6KBPOu\_70IUSiU</u> (hundreds of free books to read online)

## **PSHE, RE and Ethics**

**BBC** Bitesize for PSHE

KS2 PSHE and Citizenship

https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks3-az-of-religion-and-beliefs/znt647h

#### **Food websites**

Year 5 & 6 - https://www.bbc.co.uk/bitesize/topics/z3crd2p

Year 7 & 8 - https://www.bbc.co.uk/bitesize/topics/zrdtsbk/resources/1

# **Zoos and Aquariums**

**Atlanta Zoo:** The Georgia zoo keeps a <u>"Panda Cam"</u> livestream on its website.

Georgia Aquarium: Sea-dwellers like African penguins and Beluga Whales are the stars of this aquarium's live cam.

**Houston Zoo:** There are plenty of different animals you can check in on with this <u>zoo's live cam</u>, but we highly recommend watching the playful elephants.

**San Diego Zoo:** With what may be the most <u>live cam options</u>, this zoo lets you switch between koalas, polar bears, and tigers in one sitting.

**Monterey Bay Aquarium:** It can be Shark Week every week thanks to live online footage of <u>Monterey Bay's</u> Habitat exhibit.

**National Aquarium:** Walk through tropical waters to the icy tundra in this <u>floor-by-floor tour</u> of the famous, Baltimore-based aquarium.

## **Culture, Travel and Leisure**

Take a look at just some of Google's top museums that are offering online tours and exhibits. Museums around the world are also <u>sharing their most zen art on social media</u> to help people cope with staying home.

America's best National Parks Now you can even go "outside" with incredible <u>virtual tours of some</u>
of America's best national parks.

# • British Museum, London

This iconic museum located in the heart of London allows virtual visitors to tour the Great Court and discover the ancient Rosetta Stone and Egyptian mummies. You can also find hundreds of artifacts on the museum's virtual tour.

## • Guggenheim Museum, New York

Google's <u>Street View</u> feature lets visitors tour the Guggenheim's famous spiral staircase without ever leaving home. From there, you can discover incredible works of art from the Impressionist, Post-Impressionist, Modern and Contemporary eras.

# • National Gallery of Art, Washington, D.C.

This famous American art museum features <u>two online exhibits</u> through Google. The first is an exhibit of American fashion from 1740 to 1895, including many renderings of clothes from the colonial and Revolutionary eras. The second is a collection of works from Dutch Baroque painter Johannes Vermeer.

## Musée d'Orsay, Paris

You can <u>virtually walk through</u> this popular gallery that houses dozens of famous works from French artists who worked and lived between 1848 and 1914. Get a peek at artworks from Monet, Cézanne, and Gauguin, among others.

# • National Museum of Modern and Contemporary Art, Seoul

One of Korea's popular museums can be accessed from anywhere around the world. Google's <u>virtual tour</u> takes you through six floors of Contemporary art from Korea and all over the globe.

## • Pergamon Museum, Berlin

As one of Germany's largest museums, Pergamon has a lot to offer – even if you <u>can't physically be there</u>. This historical museum is home to plenty of ancient artifacts including the Ishtar Gate of Babylon and, of course, the Pergamon Altar.

#### • Rijksmuseum, Amsterdam

Explore the masterworks from the Dutch Golden Age, including works from Vermeer and Rembrandt. Google offers a <u>Street View tour</u> of this iconic museum, so you can feel as if you're actually wandering its halls.

#### • Van Gogh Museum, Amsterdam

Anyone who is a fan of this tragic, ingenious painter can see his works up close (or, <u>almost up close</u>) by virtually visiting this museum – the largest collection of artworks by Vincent van Gogh, including over 200 paintings, 500 drawings, and over 750 personal letters.

# • The J. Paul Getty Museum, Los Angeles

European artworks from as far back as the 8th Century can be found in this California art museum. Take a <u>Street View tour</u> to discover a huge collection of paintings, drawings, sculptures, manuscripts, and photographs.

## Uffizi Gallery, Florence

This less well-known gallery houses the art collection of one of Florence, Italy's most famous families, the de'Medicis. The building was designed by Giorgio Vasari in 1560 specifically for Cosimo I de'Medici, but anyone can wander its halls from anywhere in the world.

## MASP, São Paulo

The Museu de Arte de São Paulo is a non-profit and Brazil's first modern museum. Artworks placed on clear perspex frames make it seem like the artwork is hovering in midair. Take a <u>virtual tour</u> to experience the wondrous display for yourself.

# National Museum of Anthropology, Mexico City

Built in 1964, this museum is dedicated to the archaeology and history of Mexico's pre-Hispanic heritage. There are 23 exhibit rooms filled with ancient artifacts, including some from the Mayan civilization.

# • The Louvre also offers virtual tours on its <u>website</u>.

To see more of Google Arts & Culture's collection of museums, visit the collection's <u>website</u>. There are thousands of <u>museum Street Views</u> on Google as well. Google Arts & Culture also has an online experience for <u>exploring famous historic and cultural heritage</u> sites.