## Sustainability and Outdoor Learning activities and resources

• Bishops Wood Centre – CPD opportunity

Bishops Wood Centre has teamed up with Encounter Edu to deliver fieldworklive. Fieldworklive will be a fortnight of Youtube Live lessons which will take place from Monday 20th April – Friday 1st May 2020, focussing on a range of Geography and Science content aimed at KS2, KS3, GCSE and progression from GCSE to A level. The sessions will be supported by a resource pack and follow-up webinars for teachers. More details to follow <u>http://ow.ly/67wk50yR22L</u>

Geographical Association

EncounterEdu are offering free live lessons for students and teachers during this difficult time. They've also got virtual learning experiences and teaching resources for ages 5-16 <u>https://encounteredu.com/live-lessons</u>

They have made all teaching resources fully open access for the next three months. You don't need to be a member or log in <u>https://www.geography.org.uk/Announcements-and-Updates/the-ga-make-all-teaching-resources-open-access/248960</u>

Teachit Geography, along with all the Teachit sites are offering free unlimited access to all their resources. No codes, no tie-in, no payment details required <u>https://bit.ly/3a3z4Z8</u>

• Learning through Landscapes

LtL will have a weekly resource for early years and upper primary. Join the LtL Outdoor Learning and Play for parents educating at home group, chat with others in the same position and help each other through this. <u>https://www.ltl.org.uk/resources/week-1-home-learning-early-years/</u>

Here is their first weekly guide sheet <a href="https://www.ltl.org.uk/resources/outdoor-learning-at-home/">https://www.ltl.org.uk/resources/outdoor-learning-at-home/</a>

LtL introduce their Home Learning and Play. Weekly guides to help you through this challenging time. Join one of the Facebook groups:-This group for parents – <u>https://www.facebook.com/groups/2947052738685771/</u> This group for educators and teachers <u>https://www.facebook.com/groups/learning.through.landscapes</u>

• The Association for Science Education

The ASE have pulled together a collection of links to asset and resources they think might be useful to Science Educators in this brave new home schooling world <u>http://ow.ly/5qjN50yUeFv</u>

Woodland Trust

You can now access these in Tree Tools for Schools, our online learning hub: http://www.woodlandtru.st/ym4mX

At the end of March they will also be merging this Nature Detectives Facebook page into the Woodland Trust Facebook page, where they will continue to share ideas and inspiration of how you

can enjoy the natural world. You can find further information about the changes here: <u>http://www.woodlandtru.st/zVKF8</u>

• Fairtrade Foundation

You can access all of Fairtrade home learning resources online. There are resources for all ages, from nursery to secondary school. Find them here <u>https://bit.ly/FT-HomeLearning</u>

• The Field Studies Council

In light of school closures FSC wants to support teachers and parents and continue to promote outdoor learning for children. They have created some simple activities which children can do at home, to help them learn while also having fun. <u>http://ow.ly/cgLN50yQPbk</u>

• Forestry England

Bring the forest into your home and keep the kids occupied with our FREE activity sheets for children. Gruffalo, Zog, Highway rat and James and the Giant Peach activity sheets <u>https://www.forestryengland.uk/learning-resources</u>

• Discover the WildLike Page

Share some species that occur in our garden (in the UK) during spring. There is a FREE downloadable and printable to A3 wildlife sheet to get you looking at the wildlife in your garden. You may find totally different species to us and we would love you to post pictures of what you find in the comments section, especially our followers overseas. You can download the sheet from <a href="https://www.discoverthewild.co.uk/resources">https://www.discoverthewild.co.uk/resources</a>

• Eco-Schools England

Download our new Biodiversity #EcoSchoolsStayHome resource here: <a href="https://www.eco-schools.org.uk/ecoschoolsathome/">https://www.eco-schools.org.uk/ecoschoolsathome/</a>

RSPB Love Nature

Learning about science & nature whilst having fun take part in the Family Wild Challenge <a href="https://www.rspb.org.uk/fun-and-learning/for-families/family-wild-challenge/activities/">https://www.rspb.org.uk/fun-and-learning/for-families/family-wild-challenge/activities/</a>

• STEM Learning

For those working with groups in schools at the moment, we have produced free resources to help you continue to support STEM learning in school. Split into ages 4-11 and 11-19, with shorter and longer projects available, you can find them all here <u>https://bit.ly/2UuSU91</u>

From training like an astronaut to surviving on a desert island, these fun and educational science, technology and maths resources are perfect for families to do at home <a href="https://bit.ly/39g8Txd">https://bit.ly/39g8Txd</a>

• The Wildlife Trusts

Read our guide on what to plant to invite butterflies into your garden and butterfly spotter sheets <u>https://www.wildaboutgardens.org.uk</u>

• Kew Gardens

Head to Endeavour for free downloadable learning resources that pupils can use from home (KS1-5) <u>https://www.kew.org/learning/endeavour</u>

• Young People's Trust for the Environment

YPTE is launching Home Learning Packs to support parents and carers while their children are at home. They will be producing a new pack each week, to be released every Friday until the schools re-open.

Home Learning Packs will include suggestions for activities requiring no special materials other than those you may find around the house, that you can do alongside your children, or that they can do independently, whilst you are working from home. The first Home Learning Pack is on Plants. You can download it here: <u>https://ypte.org.uk/topics/home-learning-packs</u>

• Surrey Wildlife Trust

Use nature to stay happy and healthy whilst we have to stay in. You can find loads of ideas on the website <u>https://bit.ly/33JMJSD</u>

• Bat Conservation Trust

The BCT have a range of FREE resources available from our website that will help you Explore the world of bats and bat conservation with your kids. Find out more and download here: <a href="https://www.bats.org.uk/resources/education-outreach-resources/bats-for-all-resource-pack">https://www.bats.org.uk/resources/education-outreach-resources/bats-for-all-resource-pack</a>

• More links to resources

Sharks webinars for kids https://www.sharks4kids.com/webinars

Polo Climate Bear free e books and board game download <a href="https://alanhesse.com/polo-the-bear/">https://alanhesse.com/polo-the-bear/</a>

NASA bring the universe to you home <a href="https://www.nasa.gov/specials/nasaathome/index.html">https://www.nasa.gov/specials/nasaathome/index.html</a>

Global Goals resources including comics and board game <u>https:</u><u>https://worldslargestlesson.globalgoals.org/global-goals-</u> games///worldslargestlesson.globalgoals.org/using-the-power-of-comics/

Trees for Learning Seasonal Activity downloads for EYFS, KS1/2 https://communityforest.org.uk/treesforlearning/

Birmingham Museums things to do at home <a href="https://www.birminghammuseums.org.uk/blog/posts/things-to-do">https://www.birminghammuseums.org.uk/blog/posts/things-to-do</a>

• Marks and Spencer freebies

Our Little Garden seedling pots are now free for all customers, no matter how much or how little you spend. We know that everyone is looking for activities at home to keep the little ones occupied, so if you are in our stores for any of the essential items you need, be sure to pick up a few of our Little Garden seedling pots too.

Live Cams

Nature webcams from around the world https://www.weareteachers.com/best-nature-webcams/

British Museum is the largest indoor space on Google Street View? <u>http://ow.ly/2NyZ30qs2ww</u> Find over 7,000 objects from the collection on Google Arts & Culture: <u>http://ow.ly/xySu30qrMGJ</u>

The Wildlife Trusts have wildlife webcams www.wildlifetrusts.org/webcams

Edinburgh Zoo <a href="https://www.edinburghzoo.org.uk/webcams/">https://www.edinburghzoo.org.uk/webcams/</a>

Visit Zoos, Museums, Aquariums around the world <u>https://www.scoonews.com/news/here-s-how-you-can-travel-the-world-virtually-during-lockdown-</u> <u>8873?fbclid=IwAR0mp4qdEo7cgUscrxfICRWUAUJxoGO2fzj1nYrWQBIAII-d71vcOrFhYBc</u>

• Information to help parents and teachers talk about the Coronavirus

E book Dave the Dog is worried about Coronavirus https://nursedottybooks.files.wordpress.com/2020/03/dave-the-dog-coronavirus-1-1.pdf

Mindheart e book https://www.mindheart.co/descargables

Children's Commissioner guide to Coronavirus https://www.childrenscommissioner.gov.uk/publication/childrens-guide-to-coronavirus/

UNICEF document to support parents and teachers <a href="https://www.unicef.org/coronavirus/covid-19">https://www.unicef.org/coronavirus/covid-19</a>

CAMHS to help support mental health and wellbeing, for parents and professionals <u>https://www.camhs-resources.co.uk</u>

• Interesting Reading

Pollution reduced during lockdown https://www.theguardian.com/environment/2020/mar/27/coronavirus-uk-lockdown-big-drop-airpollution

Meet more child climate change activists <u>https://www.nationalgeographic.com/magazine/2020/04/greta-thunberg-wasnt-the-first-to-</u> <u>demand-climate-action-meet-more-young-activists-feature/</u>

Magazine Highlights 50<sup>th</sup> Anniversary special, April <u>https://www.nationalgeographicpartners.com/press/2020/03/magazine-highlights-april-2020/</u>

Free open learning courses now available <a href="https://www.open.edu/openlearn/">https://www.open.edu/openlearn/</a>

• A bit of fun from YouTube

How cool is Mr. Eco? <u>https://www.youtube.com/channel/UCGtvIIIGoWDE-RZXOktNwag</u>

Absolutely Raging!!! Love these videos about litter and waste <u>https://www.youtube.com/channel/UC3cSsILJhZXfjZVJD64u\_Uw/videos?view=0&sort=dd&shelf\_id=</u> <u>1&fbclid=IwAR08fJKfadWLwXMyBQHifZKpiPMhAR3keqO\_A64O0NcgKhTiTe1d8o97VmU&app=deskt</u> <u>op</u>

The making of Bagfoot – A great idea to create awareness of Single Use Plastics <u>https://www.youtube.com/watch?v=d1FUXhNRDJA</u>

The Bag Monster campaign to promote recycling

https://www.youtube.com/watch?v=d1FUXhNRDJA&fbclid=IwAR2SVBNi9EgGsxiBRZn6ucRRnHNZWo Teq86zfzGAdoJcxPrJbIkiVWPhA9c