



Support for Home Learning during Coronavirus Pandemic 2020

Burscough Bridge Methodist School Staff will provide an appropriate balance between traditional activity and on line resources. Each child has a paper pack of home learning, which includes a 1-page sheet with their own usernames and password to access some sites. We have also sent home a timetable guide for learning at home.

This resource is in addition to the pack.

Please also see '**Learning at Home**' page of the website and look for **your class**. This has lots of creative **learning opportunities**. Also, **Useful Links** and **Fun Activities**.

Subject – Online Safety	Link
Internet Matters advice for parents (6-10) – Various topics to discuss with children and keep children safe online.	https://www.internetmatters.org/advice/6-10/
THINKUKNOW resource library- use the search facility to find suitable videos, presentations and resources to support online safety (various areas).	https://www.thinkuknow.co.uk/professionals/resources/
Subject – Computing	
BBC Bitesize – KS1 (Year1 and 2). Animations and key information that children can work through	https://www.bbc.co.uk/bitesize/subjects/zyhbwmn

KS2 (Year 3, 4, 5 and 6). Animations and key information that children can work through.	https://www.bbc.co.uk/bitesize/subjects/zvnrq6f
Code for Life (Rapid Router) Levels 1-18 for KS1 Levels 19-79 for KS2 Concepts are taught as the children move through the levels.	https://www.codeforlife.education/rapidrouter/
Coding for age groups	https://hourofcode.com/uk/learn
Coding for all groups	https://scratch.mit.edu/
Activities for all subjects	https://www.purplemash.com/login/ Great for all subjects – lots of reading books

SATs Y6 Y2 Practice Papers

<https://www.gov.uk/government/collections/national-curriculum-assessments-practice-materials>

English

Activities you could do with your child:

- Write a letter to a family member or someone elderly in a local care home
- Share a story/write a book review/write a character description e.g. for a Top Trumps Card
- Read some opening chapters from the Love Reading 4 Kids website
- Write a story, poem, play
- Make puppets and put on a play
- Play a board game, dig out old favourites and hold championship tournaments! You could even design a new one for a target audience!
- Paint a picture and label it/write about it / create a poem
- Blackout poems – <https://www.scholastic.com/teachers/blog-posts/john-depasquale/blackout-poetry/>
- Look, say, cover, write, check spellings
- Create a poster about washing hands/hygiene about Coronavirus
- Make an Easter Egg Hunt with clues in your garden
- Make Mother's Day cards, poems
- Research 'project'/poster on a topic that's been covered in school recently, e.g. World Wide Countries and Capitals, a famous author, an inspirational person etc.

This could be in the form of a poster, leaflet, booklet or a PowerPoint presentation etc.

Have a good declutter/sort-out of your toys! Which toys or books do you no longer use? Write a review of your favourite with a target audience!

Bake! Bake your favourite recipe and write up the recipe so as to create a class book of favourite recipes when you return to school.

Junk modelling – why not upcycle some waste materials in order to make something new?

Useful websites are:

Oxford Owl (KS1) <https://www.oxfordowl.co.uk/>

Teach your monster to read (Reception- Y2)

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

ICT Runway (Y1)

<https://www.ictgames.com/mobilePage/writingRunway/index.html>

- **Pobble 365**- great for writing opportunities for all year groups

BBC Bitesize (Reception-Y6) <https://www.bbc.co.uk/bitesize>

British Library (Reception -Y6) <https://www.bl.uk/>

WordMania (An app for KS2)

Phonics Play (Reception – Year 2) <https://www.phonicsplay.co.uk/>

ICTGames (Reception - Y6) <http://www.ictgames.com/>

Lovereading4kids (Reception-Y6) <https://www.lovereading4kids.co.uk/>

Change for Life website (Reception-Y6) <https://www.nhs.uk/change4life>

Short comprehension KS2 <https://readtheory.org/>

Spelling patterns and lists for KS1 and KS2 children <https://spellingframe.co.uk/>

Mathematics

Activities you could do with your child

Playing games, especially card games, dice games, dominoes or games involving counting in any form, such as Yahtzee, Monopoly, Ludo, Snakes and Ladders.

In addition, games that support memory, such as memory matching games (<https://www.education.com/worksheets/memory-games/>) or 'I went to the shops and I bought..._' (https://www.teachingideas.co.uk/memory-time-fillers/i-went-to-the-shops..._) can help to develop children's retention skills.

For children in EYFS, Year 1 and Year 2, practice making and recalling pairs of numbers that make a given total, such as all the pairs of numbers that make 10, 8, 5 etc.

For children in Years 2 to 6, practice times tables. Year 2: 2, 5 and 10 times tables

Year 3: 3, 4 and 8 times tables Years 4 to 6: All tables up to 12×12

Useful websites

<https://login.mathletics.com/> All areas of mathematics

<https://trockstars.com/> Practice of all timetables

<https://www.topmarks.co.uk/maths-games/> All areas and age groups for mathematics

www.mathplayground.com

(Years 2 to 6)

Especially the Number Puzzles and Brain Workouts sections. Alternatively, select from the grades at the top of the page (Grade 1 = Year 2, Grade 2 = Year 3, etc).

<https://www.bbc.co.uk/cbeebies/shows/numberblocks>

(EYFS and Year 1)

Videos to develop understanding of numbers and how they fit together.

<https://www.bbc.co.uk/bitesize/subjects/zjxhfg8>

(Years 1 and 2)

Short videos and activities covering the maths curriculum for KS1.

<https://www.bbc.co.uk/bitesize/subjects/z826n39>

(Years 3 to 6)

Short videos and activities covering the maths curriculum for KS2

PRIMARY SCIENCE

If school is closed but your child does not need to self-isolate you may consider

- Take a walk in nature. Make a collection of things you find. Once home, display them and see if you can identify them. Nature Detectives has some great 'spotter sheets' which might help.
- Plant some vegetables to grow at home. How can you keep them healthy? Once grown, can you use them in your cooking? Easy ones to grow for younger children are lettuce varieties, cress, radish or basil and mint herbs.
- Have a family sunflower competition. Who can keep their plant healthy and grow the tallest sunflower? Keep a diary of how much it grows each day.

Other activities you could do with your child

- Make a marble run. How long can you keep the marble moving for?
- Take a 'Science Selfie'. Take a photograph of themselves with something science related in the image. Print off the photograph and complete the caption 'This is science because...' Make a collection of 'Science Selfies' to show how science is all around us.
- With an adult for guidance, experiment with cooking and food preparation. Make cakes and discuss what they notice at each stage of the recipe. Try this experiment to see how oven temperature affects cake mix: Make some cake mixture and place in 15 separate muffin cases. Put all the muffins in the oven then after every minute remove one from the oven until all 15 have been removed. Which is the best cake? Why? What do you notice? Mix up the cake order and see if you can put them back in the correct order.
- Try making some healthier snacks. Try super-seed energy balls, homemade granola, hummus with veg sticks. Explore online for some great ideas.
- Make a den, inside or out. Explain what materials you used and why your den is good?
- Research a famous scientist. What did they discover? How is their idea used today?

What is the best way to stop ice cubes (or an ice lolly) from melting? Suggest 3 different things, test them and see which ice cube lasted longest. For younger children change where they put the ice cubes. For older children change the material they wrap the ice in (testing thermal insulators).

Useful websites

EYFS/KS1/KS2: <https://www.rigb.org/families/experimental>

ExpeRimental is a series of short films making it fun, easy and cheap to do science experiments at home with your children. The films depict the age of the children for which the experiments are suitable.

KS2: <https://www.jamesdysonfoundation.com/resources/challenge-cards.html>

Dyson engineers have designed these challenges specifically for children. Ideal for home or in the classroom, they encourage inquisitive young minds to get excited about engineering.

EYFS/KS1: <https://naturedetectives.woodlandtrust.org.uk/naturedetectives/activities/>

Free, downloadable materials to support being nature detectives in the outdoors

Families working together: <https://seerih-innovations.org/science4families/>

For more science experiments try

<https://www.stevespanglerscience.com/lab/experiments/>

Physical Education

Activities you could do with your child.

If school is closed but your child does not need to self-isolate you may consider
Some sort of physical activity.

The Chief Medical Officers guidelines for young people is to be active for at least 60 minutes a day. Examples of moderate intensity activities include, walking, playing outside in a park, riding a scooter, cycling, ball games etc. Reduce the time spent sitting or lying down and break up long periods of not moving with some activity. Aim to spread activity throughout the day.

All activities should make you breathe faster and feel warmer, above all make it fun and something the children enjoy.

Other activities you could do with your child

Physical activity ideas from <https://www.nhs.uk/change4life/activities>

Useful websites

<https://plprimarystars.com/for-families> activities for KS1 and KS2 children

<https://www.bbc.co.uk/teach/super movers> (activities for Ks1 and Ks2 children)

<https://www.bbc.co.uk/teach/class-clips-video/physical-education-ks1-ks2-lets-get-active/z72yjhv> (Ks1 and Ks2)

<https://www.bbc.co.uk/teach/ks2-physical-education/zj2n92p> (Ks2)

History

Activities you could do with your child

Draw out your family tree - ask questions of different family members to see how far you can trace your family back

Make a poster about your grandparents. Call them on the telephone and ask them questions about their life and use this information to record in the best way you can think of.

The Historic England website contains an education section that includes: teaching activities, collections of educational images, downloadable resources, PowerPoints, worksheets and notes.

<https://historicengland.org.uk/services-skills/education/>

Learn about local and national heritage

<http://www.bbc.co.uk/history/handsonhistory/>

The BBC Hands on History website contains a variety of animations, creative activities and projects to bring history alive for your children

Geography

BBC Bitesize-YEAR1 AND Year 2 Various subjects in geography are covered e.g. using video clips <https://www.bbc.co.uk/bitesize/subjects/zcdqxnbn>

BBC Bitesize- KS2 (Year 3, 4, 5 and 6). Animations and key information that children can work through. <https://www.bbc.co.uk/bitesize/subjects/zbkw2hv>

Rivers (KS2) – Royal Geographic Society. A series of six lessons to help children learn about rivers and flooding [https://www.rgs.org/schools/teaching-resources/rivers-\(1\)/](https://www.rgs.org/schools/teaching-resources/rivers-(1)/)

Understanding Scale - KS2 (Year 3, 4, 5 and 6). A beginners guide to understanding scale and how it is used on different types of maps

<https://getoutside.ordnancesurvey.co.uk/guides/understanding-map-scales/>

Design Technology

BBC Bitesize – KS1 (Year1 and 2) Various subjects in DT are covered e.g. using video clips

<https://www.bbc.co.uk/bitesize/subjects/zb9d7ty>

BBC Bitesize – KS2 (Year 3,4,5 and 6) Various subjects in DT are covered e.g. using video clips .

<https://www.bbc.co.uk/bitesize/topics/z6phvcw>

Music

Resources for EYFS , KS1 and KS2

<https://www.bbc.co.uk/teach/bring-the-noise>

Art

Children's BBC web site offers lots of information on art and fun interactive art activities for children of all ages. <http://www.bbc.co.uk/cbbc/art>

<https://www.bbc.co.uk/cbeebies/topics/art>

<https://www.bbc.co.uk/cbbc/shows/art-ninja>

<https://www.bbc.co.uk/cbbc/games/cbbc-picture-maker>

Access Art offers a collection of online art workshops and educational activities for children of all ages. <http://www.accessart.org.uk/>

Science Museum has lots of home learning activities and a online resource depicting the life and work of Leonardo da Vinci. <http://www.sciencemuseum.org.uk/>

The Primary Art online resources shows how to create 3 themed murals. Targeted at 9-11 years old. However, many activities could be used with younger and older children. http://www.bbc.co.uk/northernireland/schools/4_11/primaryart/
Each mural is made through a series of activities which can be completed as separate tasks by children. Use step by step guides to produce a mural or cherry pick ideas and activities to use at home.

R.E Easter Story

<https://www.topmarks.co.uk/easter/easterstory.aspx>

Spanish

KS2- Juniors

<https://www.bbc.co.uk/bitesize/subjects/zxsvr82>

KS1Infants

<https://www.bbc.co.uk/bitesize/subjects/zhyb4wx>

Mental Health and Wellbeing

Helpful resources for talking to children about Coronavirus

Covibook <https://www.mindheart.co/descargables>

A short book about Coronavirus for children under 7

Newsround video

<https://www.bbc.co.uk/newsround/51342366?fbclid=IwAR3CyZq5rzXVoyGCgWjipx6YqoetuZ1tP16y7wMjUR6uwqWyhRmf0aFTrAs>

Drs Chris and X and explain what's happening

Resources for children and young people with additional needs:

<https://theautismeducator.ie/wp-content/uploads/2020/03/The-Corona-Virus-Free-Printable-Updated-2-The-Autism-Educator-.pdf>

<https://carolgraysocialstories.com/wp-content/uploads/2020/03/Pandemics-and-the-Coronavirus.pdf>

<https://www.mencap.org.uk/advice-and-support/health/coronavirus>

contains a link to the most up to date version of their “Easy Read” for young people and adults with learning difficulties.

Samaritans-Call 116 123

<https://www.samaritans.org/how-we-can-help/contact-samaritan/>

Mind UK

<https://www.mind.org.uk/>

<https://www.mind.org.uk/information-support/support-community-elfriends/>

UK Mental Health Charity with information and an online mutual support community

General – for young people

www.kooth.com

www.youngminds.org.uk

www.keep-your-head.com

Reception
Early Years Foundation Stage
Ideas for Parents to Support their Child's Learning at Home

Provide children with paper and pens/pencils/crayons to draw pictures, engage in writing - including practising letter formation, writing simple words, captions, lists, simple sentences.

Provide opportunities for children to play board games with adults or siblings, encouraging taking turns, communication, language and vocabulary skills and maths skills. For example dominoes, snakes and ladders, bingo, tidly winks.

Opportunities for children to play in outdoor spaces – gardens, backyards (not visiting parks or public places.) Games which involve throwing and catching, (soft items from indoors such as sponges, scarves, balloons, etc. bubbles using washing up liquid and wire to make a simple bubble blower, skipping, jumping, hopscotch, etc.

Website links

Phonics play- will be free to use of this period- username: march20 password:home then chose children and the correct phonic phase

www.bbc.co.uk/cbeebies -Numberblocks - activities for children to engage in to continue with important number skills such as counting, number recognition, simple calculation.

www.hungrylittleminds.campaign.gov.uk – activities for children aged 0-5

www.literacytrust.org.uk chat, play read videos and activities for parents and children from 0-5

www.backyardnature.org.uk – lots of ideas for children to get involved in looking for nature in the garden /yard.

Make a bug hotel using empty cardboard boxes left in a corner, and then look to see what is hiding after a couple of days.

Look on the internet to find out the names of the mini beasts hiding in your garden.

www.woodlandtrust.org.uk

www.nationalinsectweek.co.uk for nature's detective ideas and activities

