

Online Learning Resources

Age Range: All year groups

Use these resources alongside your home learning grids, if you need any additional support or ideas. Please do try to include plenty of 'downtime' in your day for your child/ren as this is a tiring and intense time – take breaks as often as you need. Remember that 'life skills' and creativity is just as important as the core subjects that we learn at school. Please follow the hyperlinks for access.

Extra Daily Support

BBC Bitesize have launched an incredible resource with daily video lessons for all subjects, all year groups. Full information on lessons, schedule and extra resources can be <u>found here</u>. They are broadcast live but you can catch up using iPlay or the Red button on your TV.

Collective Worship / RE:

 The Bible Society and Bob Hartman is the go-to Bible story teller for children and the inspiration behind our wonderful Open the Book assemblies at school. Younger children especially will really enjoy his stories which can be found here.

Reminder: Competition Time!

There are 2 competitions being hosted by the EPSRC UK Robotics and Autonomous System Network as part of <u>UK Robotics Week</u> from 22nd – 28th June.

- For the "<u>Draw A Robot</u>" competition, children in Key Stage 1 (aged 5 7 years old) have the chance to draw a robot that they'd like to see in the future. The robot could be designed to accomplish any task or job the sky's the limit! The children will be able to submit a robot drawing, up to 200-word description, and five key features (labelled on the drawing).
- The "Once Upon A Robot" writing competition is open to all Key Stage 2 children (aged 7 11 years old), and challenges competition participants to write an 800-word story featuring any kind of robot their imagination can conjure. The story could take place on Earth, in space or even on another planet!

The competitions will be judged by robotics experts from the ESPRC UK-RAS Network, plus two very special invited literary and art & design judges. The drawing competition will be judged by **Zoë Smith, Producer at Tate Kids**, and the writing competition will be judged by **award-winning writer AF Harrold**, author of *The Imaginary* and the popular Greta Zargo series.

There are fabulous prizes on offer, including a Makeblock Programmable robot kit (courtesy of Pipebots), a Thames Komos Robotics Experiment kit (provided by Brains on Board), plus some unique and exclusive prizes courtesy of our guest judges.

The competitions close for entries on the 8th June 2020

For more information, details of prizes, judging criteria and to submit an entry, please visit https://www.ukras.org/school-robot-competition/.

Science / Nature

- Share Natural Acts Of Kindness. Click the link and download the acts of kindness wall chart from the National Trust. You can do activities such as making colourful hangings for your street, make a twig heart for your door, making a birdfeeder from recycled materials and making homemade gifts for neighbours or loved ones.
- Tune into the sounds of nature. Take a moment to sit by an open window or get out in your garden or an open space and listen to nature. Download the 'Springo' bingo card and tick off all the sounds and birds you can hear.
- Watch the sunrise! Click here for sunrise and sunset times. What can you see / hear? How do you feel watching the sunrise? Take photos or even make a painting. This is also on the National Trust's '50 things to do before you're 11 %. Click here for the full list.
- For more outdoor and half term ideas the National Trust has loads on their website.
- Keep checking TEDEd's '<u>Earth School</u>' featuring daily 'Quests' to help celebrate and understand our planet better. Useful for all ages, you can learn about medicine, oceans,

plants, plastics, climate change and coral reefs to name a few!

- Go on a new walk or bike ride. Take a picnic and a camera, or even some paper and pencils to do some drawing. Find lots of new routes here:
 - Oxfordshire Council website
 - Walking Britain
 - Chilterns AONB

Edinburgh Zoo has a webcam where you can watch penguins, pandas, tigers and koalas! You can also visit their YouTube channel where you can learn about and watch lots of the different animals.

- Download (for free!) the <u>Woodland Trust app</u>. Go for a walk and use the app to identify the names and features of different trees and flowers (you can watch the video on the above link to see how it works).
- Grow your own cress in an egg!
- <u>Star gaze</u> have a look to see which nights are clear over the next two weeks and make sure you wrap up warm! Hot chocolate anybody?! (Make sure you get an adults permission to stay up late!)
- Bird watching! Spring is a great time to bird watch! The <u>RSPB</u> have some great bird watching resources for you to use.
- Waste not want not don't throw away all those veg scraps, re-plant them, watch them
 grow and then use them in your family's meals! Shows you how to re-plant leeks, garlic,
 onions and more.
- <u>Wildlife with Steve Backshall on Facebook</u> Steve will be answering all your wildlife, biology, conservation, geography and exploration questions.
- <u>Science with Maddie Moate on YouTube</u> Weekdays 11am, Maddie and Greg chat about science and nature. Loads of previous videos to work through!
- The Muddy Puddle Teacher
- Sustainable Learning
- Techniquest daily Science videos
- Wildlife Gardening Forum keep family spirits up with the whole family from making a
 bee hotel to building a pond. From stunning wildflower meadows to help the bees and the
 butterflies, to birdboxes for different bird species, join the Facebook group to see how to
 attract wildlife into your garden.

Harry Potter

If you need to get a Harry Potter fix, check out <u>Pottermore</u>. JK Rowling has commissioned famous actors to each read a chapter of *Harry Potter and the Philosopher's Stone*. Chapter 1 starts with Daniel Radcliffe, who played Harry Potter, reading.

History / Geography / Arts and Culture

- The National Portrait Gallery has launched, in conjunction with the Duchess of Cambridge, a new photography competition called 'Hold Still'. It celebrates and highlights photographs taken during this time in history, and is open to all ages. Please <u>click here for</u> more information and how to enter.
- Globe trot from home! This article has some super ideas for virtually visiting museums such as the Vatican, Anne Frank House and The British Museum; world wonders such as the Grand Canyon, Machu Picchu and even Buckingham Palace; experiences such as diving with dolphins or seeing an active volcano; and view webcams from African safari parks.
- Watch acclaimed theatre productions such as Jane Eyre and Treasure Island, streamed for free on <u>YouTube</u> and via the <u>National Theatre</u>. The school has registered for the full free access, but while we wait for the logins have a look (check with your grown up first some are suitable only for older children). Write a review of the play; create your own shortened version; change the ending.

For the parents!

- Kids eating everything in sight? Make a tuck shop! If you are able, give your child a set amount of money per day / week, and they have to select from the list what they would like. Encourage them to work out how much change they need from the money they give you, and to add up the total if they choose more than one item. Adjust the prices depending on the age of your child (and how much food you have!).



- If you have a blackboard or whiteboard, or even just some paper, make a schedule for each day with the children. What time will you have breakfast? What time will you have lunch? When will you have playtime? Make sure you include chores around the house! When do the bins go out? When do the sheets get changed? Who will be responsible for each task?
- Look into different ways to earn a Blue Peter badge.
- BBC Things to do indoors
- <u>FiveMinuteMum</u> blog run by a full time mum and ex-TA full of educational games ideas aimed at EYFS / KS1 children. See her <u>Instagram</u> for more videos and ideas.
- Classroom Secrets Learning Packs These packs are split into different year groups and include activities linked to reading, writing, maths and practical ideas you can do around the home.
- <u>Twinkl</u> to access these resources click on the link and sign up using your own email address and creating your own password. Use the offer code UKTWINKLHELPS.
- Write a letter to an elderly person in need or who may be feeling lonely. You can find a list here.
- Facebook group '<u>Teaching Guides for Parents (Primary)</u>' offers support for parents at home.
- Save the Children has a super list of creative ways to keep the kids entertained during this time.

International Links

- For children aged 7 14, Oxfam have launched some excellent home learning resources. Focusing on the environment, food, water, and what is important in life.
- Fairtrade Schools have some interesting resources.

Maths

- Maths with Carol Vorderman Free access to her Maths website
- TopMarks Free games and activities
- Times Tables RockStars
- Numberblocks maths videos
- https://www.ictgames.com/
- https://uk.ixl.com free games and activities
- White Rose Home Learning these follow the curriculum that you child follows at school.

D&T / Cooking

- Bread Ahead, the bakery school and artisan baker, are doing Instagram Live cookalongs
 every day at 2pm. Click here to find out what they will be baking each day and for a full list
 of ingredients, then visit their Instagram page to find out how to make it! You may be able
 to watch some previous ones (such as Bakewell tart, hot cross buns and scones) on their
 Instagram page.
- Make a list of things you have in your cupboards and make a meal plan with your family.
 Make sure you spell each of the days of the week correctly and list what you will have for each meal.

- Write a recipe for a meal and then help to cook it. Have you included all the steps? Is your information clear and neat?
- Make homemade pasta! In <u>episode 1</u> Jamie shows us how using just water and flour. Can you make different shapes? Take photographs of each step and make a 'how to'.

Arts / Crafts

- Persil have a fantastic 'Daily Activities' website packed full of ideas crafting, cooking, playing, learning.
- Children's picture book author Rob Biddulph is doing <u>Draw With Rob</u>, every Tuesday and Thursday on Facebook and Instagram. Grab some paper and a pencil and get drawing with him.
- Make an <u>origami</u> bookmark, fish, jumping frogs or Easter bunny! You could then have a
 role play with your different characters.
- On your daily walk, collect some pebbles. When you get home, paint them and pop them in a plant pot to make them look like a cactus, Minion or a member of your family!





- Make your own playdough.
- Hello Wonderful arts and crafts ideas to do at home

PSHCE / Wellbeing

- If your children are struggling with understanding what is happening, Dr Ranj has launched a great podcast called 'A Kid's Guide to Coronavirus'. You can send in your questions and get them answered in a child-friendly way. Available on Global Player or wherever you get your podcasts.
- Help your grown-ups around the house try to do one helpful thing each day. You could make breakfast for your family; help get dinner ready; put on a drama performance; do some cleaning. How did it make you feel when you helped?
- Keep a diary of what you do each day, practising spelling your tricky words including days of the week. Include times if you are able.
- Start a 'wish jar'. Every time someone in your home wishes they could do something, go somewhere, treat yourselves, see someone you love, visit a new place, invite friends over, anything at all write it down and pop it in your wish jar. After this uncertainty is over, work your way through the jar and feel more grateful than ever for the little and lovely things in the world.
- Try something new or something that you wouldn't normally do

 paint a picture, learn how to cook something, learn to ride
 your bike, learn a new language, take up yoga have a go!
 You never know, you might find something you love doing!
- With everything going on it is important to take care of our mental health – see these <u>mindfulness</u> activities to help relieve stress and anxiety.
 - The website we use for PSHCE has set up a webpage for children to use at home. Harold the happy, healthy giraffe mascot and a favourite with children will be posting a daily blog: Harold's Daily Diary! Each day he'll be giving children positive, fun messages about what he's doing to stay happy and healthy while he's off school, separated from his friends. He'll invite the children to join in with activities he's doing.

 He'll be giving children ideas for how he and they can get a routine going for their day, including the things we all need to do to live a balanced, healthy life. These include: Taking regular exercise; Being creative; Helping others; Connecting with others in ways that are
 - safe; Mindfulness learning to enjoy the moment, here and now. Harold will update his blog at 9a.m. every day from Monday to Friday (there'll be a break at weekends).

PE / Dance / Movement

- Super movement breaks with a Disney theme!
- This is an excellent and comprehensive list of <u>free workouts</u> being offered during this time. There are plenty suitable for adults, children and the elderly, and a variety of fitness levels.



- We recommend keeping your routine of participating in <u>Joe Wicks' home PE lessons</u> 9.00am every morning.
- Make your own PE lesson for your family. Why is it important to warm up and cool down?
- If you have a garden or you are able to safely get out to an open space, make your own mini sports day what races can you come up with?
- <u>Cosmic yoga</u> is a great resource to use that is based around storytelling, yoga and mindfulness meditations.
- Go Noodle wake and shakes and brain breaks for all ages, all topics.
- Take up running! Make sure you take an adult with you. For adults. For children.
- Energy busting indoor activities
- Learn to juggle

Music

- <u>Sing Up</u> have lots of resources including a 'Song of the Day' to keep children singing.
- Music with Mylene Klass on YouTube Twice a week but can be viewed any time.
- Stomp workshop
- Young Voices at Home resources these are Facebook live or videos on YouTube of previous contributors and fun vocal warm-ups. https://www.youngvoices.co.uk/yv-at-home
 Remember children must be supervised if they are using social media.
- Out of the Ark are offering 7 free songs per week with related activities, covering a range of topics and subjects.

Reading and Literacy

- The wonderful Oliver Jeffers, author of 'The Day the Crayons Quit', 'Lost and Found', 'How To Catch a Star' and many more, is reading his stories on Instagram Live, but all the previous readings can be found on his website.
- Storytime with David Walliams Free story time every day at 11am on his website.
- Oxford Owl lots of free e-books and resources, including spellings, phonics, maths. Ages 3 – 11.
- <u>Storyline Online</u> free videos of stories being read. Select YouTube (or whichever provider you prefer to watch on). You can then click on 'Teacher Guide' to access synopsis, theme, cross curricular activities, questions about the text all relating to the chosen story.
- <u>Book Trust</u> a super resource particularly for younger readers. Read along options, lots of games related to the stories. Key recommended texts for EYFS / KS1.
- Why not write a book review on your favorite story? Templates found here.

French / Spanish

- Free app / website <u>Duolingo</u>

"When all this is over, your children won't remember every single thing they did each day.

They will remember how they felt. Make them feel loved, comforted and safe."

You are doing a great job! Thank you for all your support.
St Andrew's team.