

Scotforth St Paul's C of E Primary & Nursery School

"Let faith be your shield"

Scotforth St Paul's Primary and Nursery School Scotforth Road Lancaster LA1 4SE Tel: 01524 65379 Head Teacher: Mrs A. Aylott e-mail: head@scotforth-st-pauls.lancs.sc.uk website: www.scotforth-st-pauls.lancs.sch.uk

Year 6 Home Learning – Summer term 1

Hello everyone. Hopefully you're now all settling into the new "normal"! We still miss you loads in school but hope that this pack will keep you busy and learning over the next few weeks. The work which is being set is to cover the next 5 weeks so it might seem like quite a lot to do. Make sure you pace yourselves and leave plenty of time each day for physical, creative, relaxing activities and spending time with your families. Obviously if we do come back to school before May half-term, we will not expect you to have done all of this work, but a proportionate amount (you'll find out all about proportion in the White Rose lessons!). There are also lots of ideas about possible activities you could do at home on the FOSSY Facebook page, and it's been great to see pictures of what some of you have been doing on that.

<u>Maths</u>

- Obviously we no longer have to focus on revising for SATS (hurrah!) but we have been thinking about how best to make you "high-school ready". In maths, we feel the best current resource for this is the White Rose Hub Year 6 home learning resources each week, 5 lessons are provided comprising a video and worksheets. Please start at week 1 (ratio and proportion) as this is not an area we had yet covered in Y6 but you will need to know for Y7. Work through the following weeks consecutively. Try to watch the video and do one set of questions a day. If you cannot or do not want to print of the sheets, just write the answers to the questions into your exercise book. There is an answer sheet (for your parents, not you!!) https://whiterosemaths.com/homelearning/year-6/
- Being really secure and speedy with your times tables facts is KEY and this is a great opportunity to do a bit of extra practise in this. Continue to practice times tables regularly on Times Tables Rockstars (you all have a login). "Hit the button" is also a useful free website for those who need to consolidate other skills such as doubling, halving and number bonds (including within decimals).
- <u>https://corbettmathsprimary.com/</u> is a website that has some excellent videos on many KS2 maths topics along with "5-a-day" questions at a variety of challenge levels from bronze to platinum, which keep lots of different maths skills on the boil.
- <u>https://www.themathsfactor.com/</u> by Carol Vorderman is offering free access at the moment to their resources, again including a range of teaching videos.

Literacy

• Keep <u>reading</u>! This is what high schools always tell us – the more children read, the better prepared they will be for Y7 (and beyond!). If you want any book tips, email Mrs Redmayne.













Scotforth St Paul's C of E Primary & Nursery School

"Let faith be your shield"

Scotforth St Paul's Primary and Nursery School Scotforth Road Lancaster LA1 4SE Tel: 01524 65379 Head Teacher: Mrs A. Aylott e-mail: head@scotforth-st-pauls.lancs.sc.uk website: www.scotforth-st-pauls.lancs.sch.uk

- <u>Spelling</u>: Continue to learn and revise the words on the KS2 spelling lists. The more you get under your belt now, the easier life will be at high school! If you go to the English and Spelling Resources on <u>www.purplemash.com/scotforth</u> (your individual log-in card is attached to this letter), you will find spelling quizzes for all the spellings in every year group.
- <u>Reading and Writing:</u> Our new book for this half-term is Holes by Louis Sachar and you have a copy in the pack. We have divided the text into 5 weeks and given you some reading and writing activities to do for each week. Please stick in any work into the exercise book we gave you in March when school closed.

<u>Science</u>

Our next topic in science is light. There is a great pack of powerpoints and activities at TWINKL (currently access is free, though we don't know for how long so you may want to download the pack quickly!)

https://www.twinkl.co.uk/resource/tp2-s-051-planit-science-year-6-light-unit-pack

We have enclosed some worksheets to have a go at in your pack. After you have done all the activities, make a poster explaining what you have learn, including how we see, shadows and how they are made and change, refraction and reflection.

Geography

We should now be moving on to work on our mapwork skills – understanding and following maps of different scales and even using them in some fieldwork in the Lake District. This is definitely not going to be possible this year! So we suggest you use the resources available on TWINKL:

- <u>https://www.twinkl.co.uk/resource/t3-g-401-getting-to-grips-with-grid-references-lesson-pack</u> (a powerpoint presentation on 6 figure grid references plus independent activities as a follow-up we have printed one of these for your pack). If you have any Ordnance Survey maps at home, you could challenge each other to locate specific places on the map using 4 and 6 figure grid references. If you don't have any OS maps, most road atlases have similar grid lines which can be used in the same way. Alternatively you can use Digimaps (see below) and choose an online map which you can add grid lines onto.
- <u>https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zjdkhbk</u> is a short video which simply explains contour lines and map symbols.
- There are sheets in your packs to do, linked to contour lines and grid references.
- You could try using the maps on the Digimaps for Schools website <u>https://digimapforschools.edina.ac.uk/</u> using our school log-in:













Scotforth St Paul's C of E Primary & Nursery School

Scotforth St Paul's Primary and Nursery School Scotforth Road Lancaster LA1 4SE Tel: 01524 65379 Head Teacher: Mrs A. Aylott e-mail: head@scotforth-st-pauls.lancs.sc.uk website: www.scotforth-st-pauls.lancs.sch.uk

"Let faith be your shield"

Username: LA14SE and Password: gwymed9512.

- You can zoom into areas of the Lake District and look at the contour lines to imagine how steep the various mountains might be and see if you can work out their heights.
- Using the photo tool on Digimaps for Schools, you can choose an area of the Lake District and find photos of different places which are already saved on the website.
- Try some of the other activities on Digimaps for Schools, under the Home Schooling section on the top menu. The scavenger hunt and map your daily walk are two good activities to start with. Each one has a helpful video to show you how to use the site and complete the activity at the same time as learning about using maps.

Combining your geography and computing, we would like you to put together a Powerpoint about the Lake District. It must include hyperlinks and sound and should cover:

- Facts about the physical features of the Lake District (especially mountains, lakes and major rivers)
- Weather patterns (look at rainfall!)
- Facts about the human features, such as major towns, industry, types of jobs available
- Maps of the area (which you could get from Digimaps for Schools)
- The impact of tourism on the area, both positive and negative (or what impact the lack of tourism currently may have in the future).

Other useful websites you might use for research include the following, though you can probably find many more! <u>https://www.bbc.co.uk/bitesize/topics/z3fycdm/articles/zvys8xs</u> <u>https://kids.kiddle.co/Lake_District</u>

(If you don't have access to a computer to create a PowerPoint presentation, then complete the project in paper form or maybe choose an even more creative way to present your knowledge). You can email your completed Powerpoints to Miss Huddleston, who will then publish them on the class blog.

<u>RE</u>

See separate instructions from Mrs Ventress.

<u>ART</u>

Complete the drawing challenge sheet (see separate sheet).













Scotforth St Paul's Primary and Nursery School Scotforth Road Lancaster LA1 4SE Tel: 01524 65379 Head Teacher: Mrs A. Aylott e-mail: head@scotforth-st-pauls.lancs.sc.uk website: www.scotforth-st-pauls.lancs.sch.uk

PSHE/Citizenship

Next half term, we would have been doing lots of work on Citizenship, including having a full week of activities based around this theme. Unfortunately, this won't be happening, but we would still like you to develop some skills and links with your community at this time. See the "Me, My Community and My World" sheet in your pack for your challenge! Please email us back a copy of the completed sheets (try to do at least 12 of them) by the end of May or post pictures of what you've been up to on FOSSY Facebook.

Other ideas

We've put in a set of Dingbats for you to have a go at. You could include them in your family quiz if you want (see the 'Me, My Community and My World" challenge sheet).

https://wordwall.net/en-gb/community/ks2/geography/place-locational-knowledge provides a selection of interactive quizzes all based on KS2 geography knowledge which you could work through and try to improve your recall of key facts about countries of the world.

<u>www.purplemash.com/scotforth</u> (your individual log-in card is attached to this letter) has lots of fun online resources for you to use independently. If you go to the "Weekly activities" section on the right hand side of the screen and select the age 9-11 section, you will find a selection of different activities for you to do each day of the week.

<u>https://theweekjunior.co.uk/activity-hub</u> is a fantastic free resource with loads of things to try at home including cooking, craft, and art ideas. You can also subscribe to The Week magazine for children for free (the first 6 editions only!).

That's all for now folks! Keep in touch. We'd love to hear from you and are happy to answer any queries.

From Miss Huddleston and Mrs Redmayne

deputy@scotforth-st-pauls.lancs.sch.uk

j.redmayne@scotforth-st-pauls.lancs.sch.uk









