

## Year 4 – 18/05/2020

### Maths

We are continuing to use the White Rose Maths home learning site <https://whiterosemaths.com/homelearning/year-4/>. This website now asks you to log in. Below are the details for this but if you have any issues or questions please let us know.

Username: Parent

Password: DeanshangerP1!

Remember to watch the videos and complete each question for your learning task when it tells you to. You can pause the videos at any time and watch them as many times as you need to.

This week you need to go to Summer Term Week 3 (w/c 4<sup>th</sup> May) and refresh your knowledge of multiplying and dividing by completing the 4 lessons, plus have a go at the **Friday tangram challenge using the Tangram PowerPoint presentation** not White Rose Maths.

- Multiply a 2 digit number by a 1 digit number
- Multiply a 3 digit number by a 1 digit number
- Divide 2 digit by 1 digit numbers
- Divide 3 digit by 1 digit numbers
- Friday tangram challenge – Print off and carefully cut out the shapes in the two tangrams on slide 2 of the Tangram PowerPoint. Arrange the shapes to make the objects on the slides. Using the blank template slides, can you remember and work out how to create the shapes without going back to the answer? If you are unable to print the tangrams, ask a parent to carefully draw it for you using a ruler and pencil. Start with the large square and then break it down carefully into the different shapes.

When you access the Year 4 area of the White Rose Maths website it might automatically open the wrong week. If this is the case, you need to click on the pink header bar to close that week and then click on the pink bar for the correct week.

If you need any extra support for your Maths work then have a look on the BBC bitesize website and the Parents area of the Twinkl website where there have been lots of free resources uploaded to help you

<https://www.twinkl.co.uk/resources/parents>

### English - Reading and Writing □

#### **Reminder Additional writing task - please email this to your teacher by half term (22.05.20)**

Thank you to those who have already emailed their report paragraphs in. This has been very helpful and has been lovely to see both yours and your child's opinion about their learning of this year, especially as it has been a very unusual and strange.

As we are approaching the end of the year and it currently looks very different we would like your child and yourself to write a paragraph each about how they and you think their year has gone. This will be then included in their end of year report. Think about their academic achievements, behaviour, what they've enjoyed and areas for improvement.

Please ensure that your child is reading 30 minutes a day and that you are reading with your child often and they are recording it in their 'Home School Diary'. They need to be taking tests in Accelerated Reader as often as possible. Your child could also write reviews of the books they read to share with the class when we return to school. Take a look at this website <https://readon.myon.co.uk/>. It has a variety of online books that are all linked to accelerated reader.

A reminder that there are quizzes to complete on spelling and grammar on <https://www.spag.com/>. Have a go at a couple if you haven't already. Our topic for grammar this week is Standard English. Take a look at the attached PowerPoint to support/remind yourself of this and then take the quiz on spag.com.

For spellings we'd like children to continue to practise the Year 3/4 Spelling List. Also look at this link <https://spellingframe.co.uk/guest/word-list/19919>. From this list we would like you to choose 5 words that you find

tricky to spell and underline/highlight the part of the word that you find tricky. Throughout the week rewrite these words looking at the highlighted letters each time to remind yourself how to spell the word correctly.

The following link provides daily tasks for writing and grammar with images for inspiration:

<https://www.pobble365.com>

In writing, we would like you to write a postcard to your future self for when we are out isolation. You could write about something that you are proud of, what the weather has been like, something you have learnt (this could be how to bake a cake) and something you are looking forward to after isolation. Watch this clip first to help you understand how to write one. <https://www.youtube.com/watch?v=LzafbwSN1tU>

### **Computing and Art.**

This week we are going to use technology to create digital artwork. You will need to download a picture collage app such as Piccollage or PicStitch on a phone or tablet. If you use a laptop then there are picture collage websites that you can visit such as befunky.com or you can even use a slide on Microsoft PowerPoint.

Go outside and take a range of pictures that represent Spring. They could be pictures of leaves, blossom, flowers, insects animals, blue sky, fluffy clouds etc. Use the app/website/PowerPoint to arrange your favourite pictures to create a collage. Scroll down this webpage to have a look at some examples of what collages can look like <https://www.turbocollage.com/sample-collages.html>.

If you enjoyed making your collage then have a look at the work of a famous collage artist David Hockney who used lots of photographs to build up a picture. <http://www.hockney.com/index.php/works/photos/photographic-collages>. Have a go creating a picture of an object such as a tree by taking lots of pictures of one from different angles and then building them up to make a funky looking tree.

### **Science/Topic**

Following on from last week's learning on evaporation and condensation, this week we are going to be looking at the water cycle. Watch the clip <https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/z3wpp39> and have a look at the diagram on <https://www.activityvillage.co.uk/the-water-cycle>. You can read more about the water cycle here too. Now for the fun part – Making your own water cycle! Follow the instructions at <https://www.mobileedproductions.com/blog/how-to-make-a-water-cycle-in-a-bag> to create your own water cycle investigation. Don't use too much water! You will need to place it in a window that gets plenty of sun. Let's hope the weather is nice this week! Don't worry if you don't have food colouring or marker pens/sharpeners, you can still do the investigation without them. The important thing is to look at what happens to the water as it heats up and cools down.

### **RE**

In our Islam learning we have been looking at some of the Pillars of Islam. Zakat is the 3<sup>rd</sup> pillar of Islam. Read through the attached PowerPoint carefully and complete the tasks on Zakat.

**PE** – This week have a go at the fun dances at <https://www.youtube.com/watch?v=D80LZz2WkZs>. See if you can get better at the dances and routines as the week goes on. Enjoy!