



Year 3 Home learning

Maths

- We would like the children to continue to practise their tables to improve recall speed and accuracy of times tables. They can do this by visiting '**Times Tables Rock Stars**'. You should have your login in your home/school diary and be logging on at least once a week. (If you do not have your login please get in touch with your class teacher).
The focus tables for Year 3 are the 3s, 4s and 8s you can practise quick recall on the beat the clock grid from: <https://www.twinkl.co.uk/resource/t2-m-1706-year-3-beat-the-clock-editable-times-tables-grid> or in any fun way you can think of! On Purple Mash there are games, songs and tests under the mathematics section to help you learn and practice them, Zain says monster multiplication is fun! There are also activity sheets and games available on Twinkl.
- **This week's focus:** Accessing White Rose for our maths has now changed; you can only access the videos and worksheets through our login. To access these resources free go to <https://whiterosemaths.com> then access the 'Premium Resources Centre' (orange tab on the right hand side of the screen). Go to 'My account' and enter the following login details:

Username: Parent

Password: DeanshangerP1!

Go to 'Download Resources' and click on 'Year 3'. This will show you the resources you need. The children watch the video as before using the video links (red button). For the worksheet, the children need to click on the down arrow at the end of Week 8's bar, then click on the lesson's dark green symbols to get the worksheet (symbol: pencil and paper) and answers (key symbol).

Lessons for this week are Summer Term - Week 8's activities:

Lesson 1- Order Fractions

Lesson 2- Add Fractions

Lesson 3- Subtract Fractions

Lesson 4- Problem Solving with Fractions

Lesson 5 – Think about the areas covered in lessons 1-4 and choose an area to revisit on BBC Bitesize's daily lessons for 15th - 18th June

<https://www.bbc.co.uk/bitesize/tags/zmyxxyc/year-3-and-p4-lessons/1>

We would like you to use the White Rose but you can also find supporting resources on Twinkl and Classroom Secrets. We will be focussing on fractions for a couple more weeks then our maths focus will change, fractions is a new and tricky concept for the children hence the heavy focus in the Summer term.

*If you log on to Purple Mash there is a fractions game that helps with identifying fractions and equivalent fractions. It is on the theme of pizza making so it is fun as well as good for your fraction learning, it is called '**Fractonio's Pizzeria**'!*

- A brilliant maths game from BBC Bitesize is 'Guardians: Defenders of Mathematica', <https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb> . You can choose the area of maths you want to work on and go up the levels. If you play on the same device each time it will save what they have done so they can pick up from where they have left off with their chosen avatar.

- A website teachers often use for problem solving activities and fun maths challenges is nrich, the following link takes you to the home learning activities page:
<https://nrich.maths.org/14600> .
- A website which offers lots of maths games online is Topmarks, they have hundreds of maths games to choose from, some of them the children would have already accessed in school like 'Hit the button':
<https://www.topmarks.co.uk/Search.aspx?Subject=16&AgeGroup=3&p=36>

English

- 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. Remember to try the new <https://www.myon.co.uk/login/index.html> website which has lots of different books. All of these books are linked to accelerated reader and are included on your word count.

Daily Writing Activities:

- The following link provides daily tasks for writing and grammar with images for inspiration:
<https://www.pobble365.com>
- **English task 1:** As part of our France topic we would like you research typical French foods and create your own menu with written descriptions under each dish. You could think about a starter, main dish and a dessert. What will you choose? Think about how you are going to present your menu – are you going to include pictures?

Challenge: Can you create one of your choices?

- **Second English task:** Write your own poem about France. You can do an acrostic poem (with FRANCE written down the side or you can chose your own words linked with France) with each sentence linking back to France or you can choose a different style of poem.

Example:

F
R
A
N
C
E

- **English task 3:**
<https://www.youtube.com/watch?v=dBvIVal0m-A> Watch this story based in France. Investigate/research the monuments and places the lion visits. Chose one or more and create an information page about it/them. You could research the monument the lion becomes (The Lion of Belfort in the Place Denfert-Rochereau)
- **SPAG task:** For SPAG this week you have been sent a SPAG mat from twinkl, with answers included. Please note there are 3 levels (stars) so please choose the one you think is most appropriate for your child. SPAG.com is also still running the tests for those of you who are yet to complete them.

- **Spellings:** For spellings, we would like children to practise the Year 3/4 Spelling List. Also, look at this link: <https://spellingframe.co.uk/spelling-rule/3/Year-3-and-4>
- **Handwriting:** For help with handwriting, log on to <https://www.letterjoin.co.uk>
Desktop login: Username- ak0599 Password- home
Tablet login: Username- ak0599 Swipe code- L

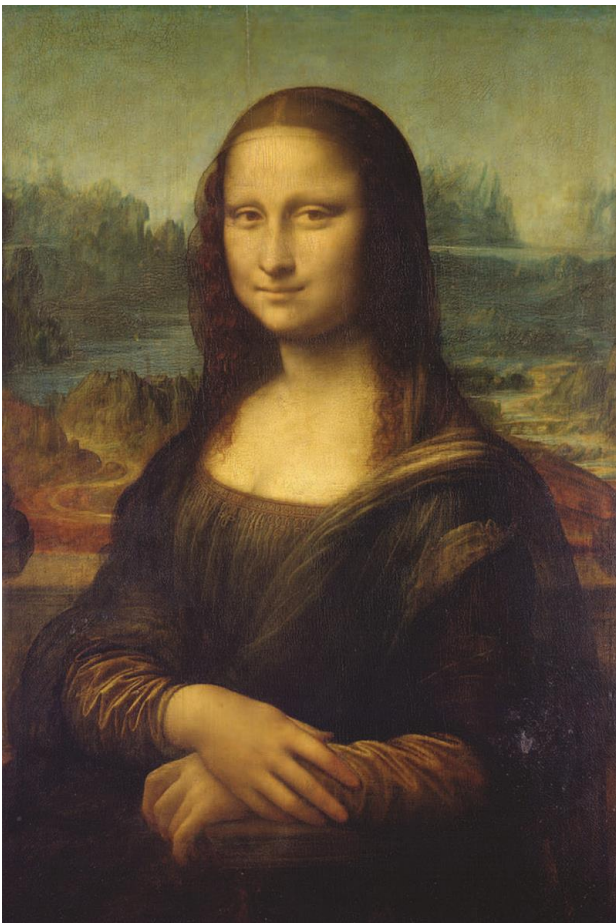
Art

Have a go at creating your own drawing of the Mona Lisa. You can draw her in the frame in this pack or on your own paper. There are step by step guides/ links to help or you can try all on your own.

<https://dragoart.com/tut/how-to-draw-the-mona-lisa-for-kids-22669>

<https://www.drawingtutorials101.com/how-to-draw-mona-lisa>

<https://www.youtube.com/watch?v=gOC99TKTUqU> (1:55 – 11:00ish)



Science

As our topic is very much history/Geography based this term we would not be covering science in depth. It is also tricky, as science in school often requires resources we do not have readily at home, especially during lockdown. With that in mind, you can continue to choose from a range of activities and investigations on forces or plants: <https://www.stem.org.uk/primary-science> and select an investigation about Plants or Forces and Magnets (Year 3).

You can design your own science investigation. You could look at friction – testing a toy car on different surfaces. Does it travel further on a smooth surface (like wooden floor) or bumpier

surfaces (like carpet). Alternatively, you could create an investigation looking into air resistance and create your own parachutes. What makes a good parachute? Does the size matter? Or the material?

Could you create an investigation looking at water resistance?

Some ideas are on the website below:

<https://kidminds.org/water-resistance-experiments-for-kids/>

If you don't have glass cups/vases you can use plastic bottles with the tops cut off.

You could have a go at creating a hovercraft to reduce friction!

<https://www.science-sparks.com/make-a-hovercraft/>

Alternatively, the following links give you scientific information, science activities and investigations suitable for Year 3:

- <https://www.bbc.co.uk/bitesize/subjects/z2pfb9q>
- <https://www.hamilton-trust.org.uk/science/year-3-science/>
- <https://www.twinkl.co.uk/resources/planit-primary-teaching-resources/planit-science-primary-teaching-resources/planit-science-primary-teaching-resources-y3>
- <https://www.twinkl.co.uk/resource/t-t-8917-science-experiments-at-home>
- <https://fun-science.org.uk/top-5-science-activities-home/>

French

- As our topic is 'Welcome to France' we would like you to brush up on your French speaking ☺. In class we have looked at a lot, including introducing ourselves, asking how you are, asking your name, learning colours and numbers.

There are many sections on the website below which have a multitude of powerpoints that can help you with your French.

<https://www.twinkl.co.uk/resources/planit-primary-teaching-resources/planit-primary-teaching-resources-french/planit-primary-teaching-resources-french-year-3>

There are many benefits to speaking another language. We would like you to explore French and become more confident with the language ☺.

- Look at the links below. There are lots of activities of different levels but a couple of links are below for you.

<https://wordwall.net/resource/206751/french/les-couleurs>

<https://wordwall.net/resource/749212/french/numbers-1-10>

<https://wordwall.net/print/749212/french/numbers-1-10>

- You can also use the website below to learn pet animal names in French and the play a game to practise the new words.

<https://www.french-games.net/>

Computing

- Our last Year 3 unit on Purple Mash is graphing. The aim for this week is to create data then create a graph. **This week's task:**

You need to carry out an investigation to gather data and then input the results into a table/graph using the 2graph app (not set as a 2DO, as it is accessible on the tools menu).

Here are some ideas for the investigation to get the data:

- Roll a dice 30 times, how many times is each number rolled.
- Survey family and friends for their favourite fruit/colour/animal.
- Consider what time children go to bed (link to PSHE).

The children collect the data, do the investigation and then plot their results on a graph. They need to remember to:

- Choose the appropriate block size
- Include an informative title
- Record and enter all data correctly.

- Coding, (or computer programming), is a creative process performed by programmers to tell a computer how to perform a task. In the Autumn we had a go at coding using 2code on Purple Mash, as an optional task you could attempt the activities on 'gibbon' level to practise your coding and debugging skills.

Also you could click on this link to create a dancing avatar of your choice to dance to a song from a well-known singer or band: <https://code.org/dance>

- Finally to give your child a break from screen time but still learning the fundamentals of the computing curriculum there are some fun activities to do on Barefoot Computing's website: https://www.barefootcomputing.org/homelearning?mc_cid=b8b438bf50&mc_eid=05c1289e16

RE

- This term at school, Year 3 would be covering the RE unit 'Peace: Why should we give it a chance?'
- **This week's task:** This week's key question is 'Why is 'peace' important within worship in religion? The aim is to know that silence can be an important part of religious worship. Look at how peace is used as part of worship.

<https://www.souledout.org/newworldreligion/worldprayers/peaceprayers.html>

Using the link read and discuss prayers from religions and cultures around the world on the theme of peace. Choose one that appeals to you, discuss and explain:

- Which lines you like best and why.
- Why you chose the prayer.
- What you think the writer was trying to say.

Discuss why stillness/peace might be important in religion.

Finally, you can choose to write your own reflection, poem or mediation about peace, based on your own feelings about peace.

PE

Deanshanger Virtual School Games (courtesy of Northamptonshire Sport)

Mr Gregory and Miss Peers are very keen to help keep participation up in games and PE, and as a result, they are sending the information below home today about the Northamptonshire Virtual School Games.

These ideas are great fun and allow you to complete challenges at home without the need of much equipment. Any equipment you do need can be easily replaced with items around your home. For example, a pair of rolled up socks can act as a bean bag, or a wheelie bin as a target. The Northamptonshire Virtual School Games begun before half term and we at Deanshanger will be joining schools from all over the county in taking part in a series of weekly sporting challenges over the next four weeks. These will include cricket, football, basketball and tennis.

All you need to do is watch the challenge videos once they are released on the Virtual School Games website (www.northamptonshiresport.org/school-games), Facebook or Twitter at 10am Monday morning and then have a go at home. Once you have completed the challenges, log your attempts as many times as you want on the Virtual School Games website. For every challenge logged, the school earns Participation Points which are then used to crown the weekly champions.

You can also upload your photos and videos attempting the challenges for the chance to win prizes for yourself as well. I've even heard of parents winning prizes too!
On a Friday in school, we will be completing the challenges with pupils so join in at home as well too.

**Look forward to seeing your videos and photos on the Northamptonshire website.
Mr Gregory and Miss Peers**

Parents: Supporting the Health and Wellbeing of Children;

A parent has shared a website that they are using. It has useful well-being ideas for home learning. There are many free resources and some linked to coronavirus.

<https://www.elsa-support.co.uk/category/free-resources/>

Other sites

<https://www.thenational.academy/online-classroom/schedule>

<https://www.bbc.co.uk/bitesize/dailylessons>

<https://www.twinkl.co.uk/resources/covid19-school-closure> and <https://www.hamilton-trust.org.uk/blog/learning-home-packs>

ART template/frame outline

