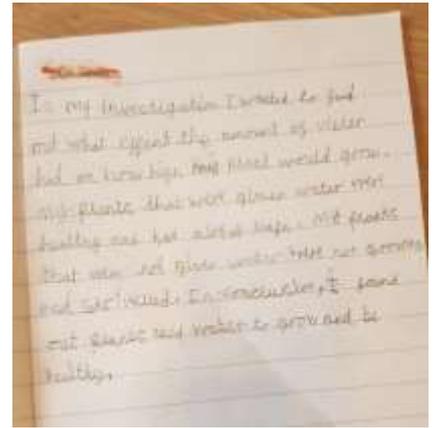


**Message from Mrs Roper and Mrs Davenport.**

Hello Year 3! We hope you had a another lovely week.

Thanks to Jethro and Adam, who have sent us pictures of some great science work that they have been doing! Also to Jon, who wrote to tell us about his recent trip to Someries Castle, and to Callan who has been busy being creative! Keep sending pictures in as we love to see what you have been up to. The email address is [year3@lea-pri.herts.sch.uk](mailto:year3@lea-pri.herts.sch.uk). Make sure you have plenty of time to relax too! 😊



**Maths**

This week, we will continue with Measure. The lessons you need are on Oak Academy for Week 8, maths lessons 6-10. You will continue learning about mass, first ordering then adding and subtracting mass, and finishing on Friday with reading capacity (which is a measure of liquids, in millilitres and litres).

<https://www.thenational.academy/online-classroom/year-3/maths#>

If you want to extra practise, there is a challenge question attached (with answers for parents!). Use the top trumps style game cards to answer. You can then play top trumps – we know from Friday mindfulness sessions that this is very popular! Have fun!

**Writing**

This week, we will try something different – let’s make a calligram!

A calligram is a special word in which the design of the letters make an image of the *meaning* of the word. For example, if you write the letters ‘h’ ‘o’ and ‘t’ with flames coming out of the top of the letters, you would be showing the meaning of the word ‘hot’. What type of writing would you do to make the word ‘fluffy’ or ‘soft’?

See Twinkl for more ideas, and have fun making your own! Extra challenge – try writing a poem that includes some of your calligram words. We would love to see them!

<https://www.twinkl.co.uk/resource/t-l-1883-calligram-display-posters>

**Grammar, punctuation & spelling**

Use this week to work on learning how to spell some of the words on the summer 1 list that we sent you last term. A further copy is attached, in case you can’t find it. There are 10 words altogether. Find out what they mean, then practise writing them.

**Science – Plants**

Continue your learning about plants by taking part in the third Oak Academy lesson – you will identify the flowering parts of a plant, and learn about what they do. Miss Roberts has lots of clever ways to help you learn the vocabulary you need – watch and see what you think!



If you want to make it a game, get ten pieces of paper/card that are the size of playing cards, and carefully write each word on one side. Leave the other side blank. Put the cards, face down on the table and muddle them up. Pick one card, read the word, then cover it up and try and write it down correctly. Then check. If correct, you keep it! If wrong, put it back. Can you collect ALL the cards from the table?

<https://classroom.thenational.academy/lessons/plants-what-are-the-parts-and-functions-of-a-flower/activities/2>

Once you have seen the video, you could try dissecting a flower and labelling the male and female parts. But make sure it is a flower from your garden (and you have asked an adult) OR that it is a flower you find on the floor on a walk. You mustn't pick flowers in the wild or that don't belong to you!

### Topic

Last week, you investigated what life was like for the Ancient Maya. This week, find out about pitz – a very important ballgame that they played!

Watch the bbc bitesize clip below, then look at the pictures of different ball courts of the Ancient Maya from around the world.

When you have done all that, imagine you are an Ancient Mayan promoting a game. Choose a venue and design a poster for a game of pitz to be played there. Make sure you include the location, date and time. Challenge – write an explanation of how to play.

If you like, try your own game of pitz with your family. Let us know how you get on!

<https://www.bbc.co.uk/bitesize/topics/zq6svcw/article/s/zbqyy4j>

### Physical activity

Joe Wicks is doing his workouts every morning at 9am. Join him for a fun mixture of exercise and quizzes to test your general knowledge! Are you doing the extra abs workout?

Or go to the Fitter Futures website <https://www.fitterfuture.com/> and log in using the details sent home.

### Art & Design

This week, we would like you to look at the Oak Academy lesson on drawing, looking at optical illusions (pictures that make your eyes go funny!) You will need A4 paper and coloured pencils, or a normal pencil to shade. If you have a black felt tip as well, that is great, but you don't need it.

Mrs Cara explains that it is quite tricky to do, but we know there are quite a few budding artists in Year 3 who love a challenge! Remember when we read the Real Boat, and made paper boats? It was tricky, but we persevered and you all did really well in the end! The link is below.

<https://classroom.thenational.academy/lessons/optical-illusions-and-using-shading-to-show-form-5248d3/activities/1>



This term we are Aiming High! Q. What kind of behaviour and attitude helps us learn new things?  
A. A positive attitude! We have done lots of work on having a growth mindset, which includes a positive attitude. Use as many of the following words as you can to make a display of positive learning comments somewhere in your house (make sure you check with an adult first.....)  
*Positive, learning, attitude, develop, learn, improve, strength, build, strengthen, resilience*

### Other learning

Life skills – this week, try to learn to tie your shoe laces (if you do not know already). It's a really important skill! If you do know, teach someone else in your family how to do it, or practise until you can do it with your eyes shut.....

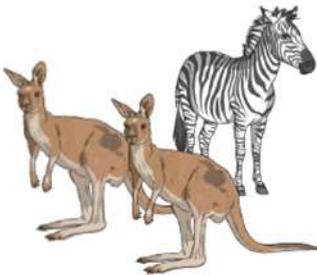
RE – In school this week we would be looking at fairness and justice. Watch this faith story, then think how it shows these themes. Retell it, explaining this, to someone you know.

<https://www.bbc.co.uk/bitesize/clips/zq9jxnb>

You will need the Animal Top Cards. Zach the zookeeper is trying to work out which animals he can transport in his truck. His truck has a maximum limit of 500kg.

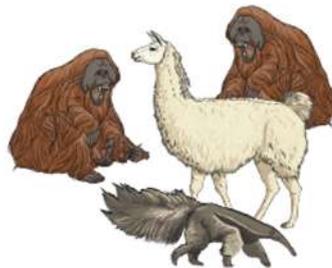


- 1) What is the total mass of the animals?
- 2) Can Zach transport these in his truck? (Circle the correct answer).



mass: \_\_\_\_\_

yes / no



mass: \_\_\_\_\_

yes / no



mass: \_\_\_\_\_

yes / no

- 3) Zach's assistant says that no other animal from their zoo can travel with the camel in the truck. Is this correct? Explain why.

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chimpanzee

mass

60kg

twinkl.com



Bactrian camel

mass

480kg

twinkl.com



zebra

mass

350kg

twinkl.com



lion

mass

190kg

twinkl.com



tiger

mass

310kg

twinkl.com



kangaroo

mass

100kg

twinkl.com



cassowary

mass

60kg

twinkl.com



emu

mass

40kg

twinkl.com



echidna

mass

5kg

twinkl.com



koala

mass

15kg

twinkl.com



dingo

mass

20kg

twinkl.com



llama

mass

200kg

twinkl.com



wombat

mass

35kg

twinkl.com



western gorilla

mass

160kg

twinkl.com



okapi

mass

350kg

twinkl.com



Bornean orangutan

mass

100kg

twinkl.com



leopard

mass

30kg

twinkl.com



giant anteater

mass

40kg

twinkl.com

- 1) 550kg, 440kg, 500kg
- 2) No, No, Yes
- 3) This is correct as the camel is 480kg, leaving only 20kg for another animal. None of the other animals at the zoo have a mass less than 20kg.



## Daily basic skills and online learning

### Recommended daily activity and timings to support basic skills

- Handwriting – try to practise for 10 minutes a day. The Letter-join website can help you - click on 'Easy letters', 'Harder letters', 'Easy words' and 'Harder words' to practice. There are lots of other activities in the 'Resources' section that you can explore.
- Practise spelling High Frequency Words and words on the Y3/4 word list. Little and often is best. You can see the lists of words on the school website:

<https://lea-pri.herts.sch.uk/curriculum/english/>

This website is a good one to use to help you practise them:

<https://www.ictgames.com/mobilePage/lcwc/index.html> (Click on Y2 Tricky Words and Y3&4 Tricky Words)

- Practise your Times Tables for 10 minutes a day. Remember, you need to know your 2, 3, 4, 5, 8 and 10 times tables by the end of Year 3 as a minimum. Once you know them in order, practise them out of order, and then practise using them to answer division questions. Times Tables Rockstars is a good website to use. **See our separate note to parents for advice on using this website effectively**
- Continue to read every day for 15-20 minutes. You could read independently some days, but to an adult on other days. Also ask an adult or older sibling to read to you. Log onto Reading Eggspress as well.
- Log onto Education City – we have carefully selected learning activities for English, Maths, Science and Computing. We would like you to complete these. Look in the 'Homework' section to find them.
- Do not forget to use our Every Time We Write rules:

- Say it, write it, read it

- Use our neatest handwriting

- Use capital letters and full stops

- Check spellings of our High Frequency Words (you can find these on the school website

<https://lea-pri.herts.sch.uk/curriculum/english/>)

### Websites:

- email address for queries about logins and to show us any fantastic work:

[year3@lea-pri.herts.sch.uk](mailto:year3@lea-pri.herts.sch.uk)

- Reading Eggspress – in addition to your own reading for enjoyment, there are comprehensions, spelling games and books to read on here.

<https://readingeggspress.co.uk>

- Times Tables Rockstars- <https://trockstars.com/>



- Education City – there will be a selection of tasks set for Maths, English, Science and Computing with Learn It sections to support some concepts if you need them. There are downloadable worksheets, too, to print out and try. There are lots of different games and activities on this site, so explore, learn and have fun!  
<https://ec1.educationcity.com>
- Fitter Futures subscription – we have a short-term access to a fitness website aimed at schoolchildren. This has workouts you can do at home and mental health and well-being activities you can try.  
<https://app.fitterfuture.com/student/auth/login>
- LetterJoin <https://www.letterjoin.co.uk/>
- Twinkl – parents can use this free from home to support learning at home while schools are closed.
- Phonics Play <https://new.phonicsplay.co.uk> – while schools are closed you will be able to access all the phonics games and resources on this website. It will be really good for everyone to revise some phonics, and if any of you are unsure of some sounds, it will be a good chance to practise! Use the following to log in. Username -march20 Password - home. When you have logged in, click on ‘Resources’ and then ‘Phase 3’, ‘Phase 5’ or ‘Phase 6’.