

Year 4

Home Learning Week 7

Remember there are daily activities and lessons on BBC Bitesize, Purple Mash and Oak National Academy. Check out their websites if you want any extra lessons and activities.

Monday

**Literacy**

Prepositions can tell you where a noun is in relation to something else. Prepositions can also tell you when something happened in relation to something else.

Watch the videos and try the activities about prepositions on

<https://www.bbc.co.uk/bitesize/articles/zh8nscw>

Now try to complete the missing prepositions on the sheet in the home learning folder and write the sentences in your purple book.

**Numeracy**

**Negative Numbers**

Have a look at the video lesson and activities on the website below;

<https://www.bbc.co.uk/bitesize/articles/zkmv382>

Draw the number lines from the worksheet in your book and fill in the missing numbers.



There is a negative number activity to practise on Purple Mash. Have a go!

**Other**

**History/Art**

Can you design and create your own Aztec mask? Remember that the colour turquoise was important and that they were used for many different rituals and ceremonies.

Find more information here;

<http://www.aztec-history.com/aztec-masks.html>

You can either make your mask from card, adding things to it or you can log on and design it on Purple Mash. Why not go wild and do both?!



### Grammar

An adverb is a word that describes a verb (an action or a doing word). Adverbs often end in -ly but not always!

Write out the sentences and underline the adverb in each one.

1. She often goes to the shop.
2. The car is reversing backwards.
3. Michael happily paints a picture.
4. The dog barked loudly.
5. I need to go home soon.

Use your own adverbs to complete these sentences.

1. Make sure you climb the ladder \_\_\_\_\_.
2. Let's go to the cinema \_\_\_\_\_.
3. The ship sailed \_\_\_\_\_ into the harbour.
4. \_\_\_\_\_, my parcel will arrive.
5. He looked at his friend \_\_\_\_\_.

If you want to find out more about adverbs or do some more practise go to

<https://www.bbc.co.uk/bitesize/articles/zv73bdm>

### Perimeter

The perimeter of a shape is the distance around the outside of it. Have a look at the lesson.

<https://www.bbc.co.uk/bitesize/topics/zs7mn39/articles/zv677nb>

Help Sponge Bob find the perimeter of the shapes. Look at the sheet in the home learning folder.



### Computing - Online Safety

Look in the home learning folder at the online safety crossword. Can you fit the correct answers to the correct clues?

- Facebook
- Privacy
- Cyberbully
- Twitter
- Virus
- Safety
- Spam
- Settings
- Passwords
- Troll
- Friend

Watch the videos below to remind yourself how to stay safe online;

[https://www.youtube.com/watch?time\\_continue=7&v=-nMUbHuffO8&feature=emb\\_title](https://www.youtube.com/watch?time_continue=7&v=-nMUbHuffO8&feature=emb_title)  
[https://www.youtube.com/watch?v=WpngtGyc\\_ec](https://www.youtube.com/watch?v=WpngtGyc_ec)

### Fronted adverbials

Fronted adverbials tell us where, when or how something happens and go at the beginning of a sentence. They always have a comma after them.

Eg. After doing my homework, I played in the garden.

Try the 'Day Out' activity on Purple Mash and say whether the sentence starts with a fronted adverbial and then re-write it so it does.



### Column subtraction

Use column subtraction to solve the calculations below. Remember to spot where you will need exchange.

- 1)  $35 - 17 =$                       7)  $865 - 636 =$
- 2)  $46 - 28 =$                       8)  $557 - 468 =$
- 3)  $52 - 24 =$                       9)  $544 - 215 =$
- 4)  $66 - 29 =$                       10)  $644 - 315 =$
- 5)  $42 - 33 =$                       11)  $858 - 79 =$
- 6)  $61 - 45 =$                       12)  $555 - 66 =$



### Science

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zxdsvcw>

Habitats – Learn about a rainforest habitat by watching the video. Then try the activities. Can you identify the animals you might find there by doing the activity and quiz? There are other habitats you can learn about on this website too.

Poison dart frogs, squirrel monkeys, blue morpho butterflies and anaconda snakes all live in the rainforest. What do you notice about them? What can you find out? Create a fact file about one of them? You can set it out like the sheet in the home learning folder if you want to.



**Story writing**

Have a go at creating your own short story on <https://readforgood.org/the-storymaker/> You only need to add your ideas and your story will be created for you!

OR

Challenge yourself to create a story about one of the pictures below. Or just write sentences to describe the picture you choose.



**Times Tables Rock Stars**

Practise your times tables on Times Tables Rock Stars. How many points can you get? Can you beat someone else in the class in a battle?!



Remember, there are times tables games on Purple Mash that you can play too!

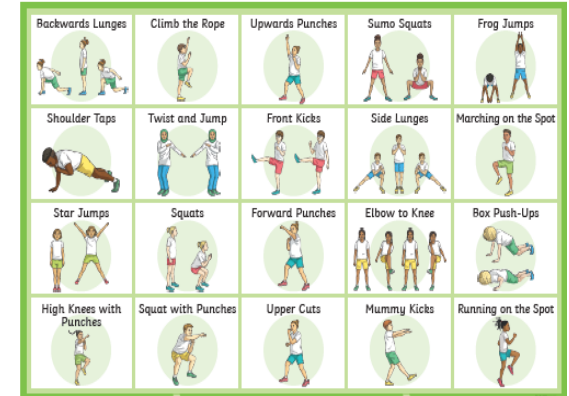
OR

See how fast you can answer these!

- |               |                |               |
|---------------|----------------|---------------|
| 12 x 9 = ____ | 8 x 2 = ____   | 5 x 9 = ____  |
| 3 x 1 = ____  | 1 x 1 = ____   | 11 x 7 = ____ |
| 4 x 6 = ____  | 12 x 10 = ____ | 6 x 2 = ____  |
| 1 x 6 = ____  | 6 x 12 = ____  | 3 x 11 = ____ |
| 9 x 6 = ____  | 11 x 3 = ____  | 4 x 5 = ____  |
| 10 x 9 = ____ | 12 x 5 = ____  | 6 x 4 = ____  |

**Sports activity**

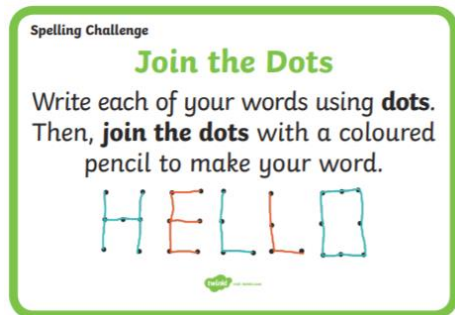
Play fitness bingo! Look at the bingo card in the home learning pack. Can you do each of the exercises for 30 seconds?



## Spelling

Practise spelling the Year 4 words below. Use a spelling strategy to help.

address  
believe  
caught  
certain  
describe  
enough  
increase  
learn  
fruit  
mention



## Reading

Read the extract from Howard Carter's diary in the home learning folder. Answer the questions below about it in your purple book.

- 1) When did Howard Carter write this?
- 2) What name did they discover on the door?
- 3) Find a word which tells us Tutankhamen's name was easy to read.
- 4) How long had they been searching for?
- 5) What do we find out about the Pharaoh?
- 6) Find a phrase that shows that Howard Carter isn't scared about the curse.
- 7) Find a word which means the same as 'discover.'
- 8) What does Howard Carter expect to find inside?
- 9) How do you think Howard Carter felt about finding it?
- 10) 'Digging through the inhospitable desert' What do you think inhospitable means?

## Adding 1000

Remember to think about which digit represents the thousands and is going to change.

Eg.  $2567 + 1000 = 3567$

But  $12567 + 1000 = 13567$

Look at the sheet in the home learning folder for this week and write your calculations in your book.

Remember there are also the daily lessons on White Rose that you can have a go at.

<https://whiterosemaths.com/homelearning/year-4/>

## History/Art

The Egyptians used to write using symbols called hieroglyphics. Can you write your name using them or write a joke or a riddle for someone to solve? Make your symbols colourful and bright.

<https://www.natgeokids.com/uk/discover/history/egypt/hieroglyphics-uncovered/>



You could also log onto Purple Mash and write your name on the activity there.

Challenge: Look at the 'Crack the Code' sheet in the Home Learning folder. Can you crack the code?