Weekly Tasks/Activities for Home Learning
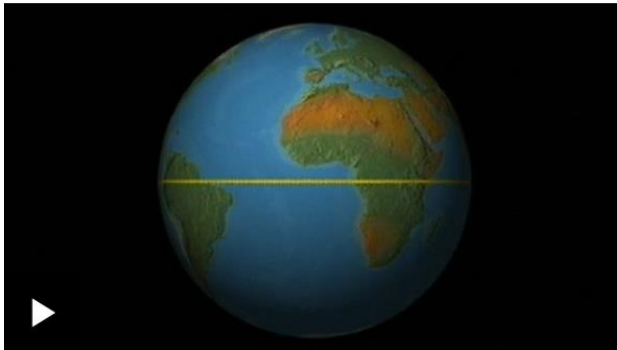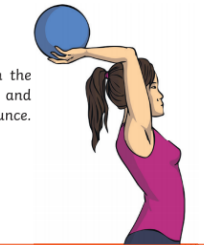
Week beginning: Monday 6th July 2020

Hello Year 4,

 As it is the final half term of this academic year, we are challenging you to explore how much you can remember about each topic. Therefore, every week, we will revisit one of the exciting topics we have learnt about this year.

Our revision topic this week will be our learning from Spring 1: Saving Planet Earth

Yr 4	Maths	Reading and Literacy	Topic	Active/ Mindfulness
	Log into **purple mash** and choose a maths activity to complete such as Monster Multiplication, 2Race or many others. Practise your 4 times tables – learn a song or poem to help you remember them. This YouTube video is a catchy way to learn them: https://www.youtube.com/watch?v=UJY1_fzzM6Y Use your knowledge of the 4 times tables to help you with these questions: **Write the next three multiples of 9.** 4 8 12 32 36 40	Practice the following spellings: possible potatoes pressure probably promise purpose quarter question recent regular	Visit the BBC Bitesize website to refresh your mind about Planet Earth: https://www.bbc.co.uk/bitesize/clips/zr7hyrd https://www.youtube.com/watch?v=RHrFBOUl6-8 **Questions**: 1) *What makes the earth unique compared to the other planets in the solar system?* 2) *What is the difference between weather and climate?* 3) *Can you describe these climates:* • *Tropical*	**Active:** **Sevens Ball Game** You will need a ball. Practise your throwing and catching skills with this Sevens Ball Game challenge. Starting at 7 and working down to 1, complete each throwing and catching activity in order without dropping the ball. If you make a mistake, you must start back at number 7 again. twinkl **1** Throw the ball up in the air, do a 360° turn and catch it, without a bounce. Complete once. **2** Throw the ball up in the air, do a 360° turn, let the ball bounce once and catch it. Complete twice.

-24   -20   -16

$$4 \times \underline{\hspace{2cm}} = 36$$

$$4 \times \underline{\hspace{2cm}} = 16$$

$$4 \times \underline{\hspace{2cm}} = 24$$

$$48 \div \underline{\hspace{2cm}} = 4$$

$$12 \div 4 = \underline{\hspace{2cm}}$$
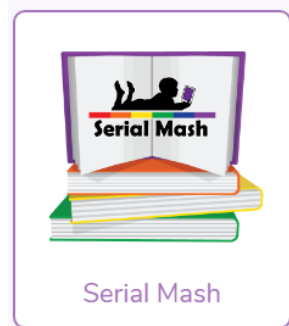
$$32 \div \underline{\hspace{2cm}} = 4$$

Sheep have 4 legs.
Work out the number of legs for each amount of sheep:
- 2 sheep

Now write sentences using these new words.

Reading
Click on Serial Mash (part of purple mash) to access hundreds of books

Serial Mash

Serial Mash

You also get quizzes after you have read a chapter.

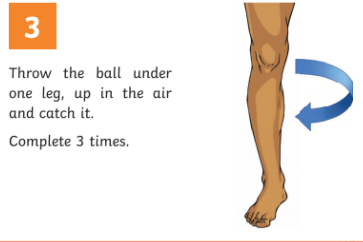Check out Oxford Books online. There are offering free ebooks to support your reading as schools are closed.

https://home.oxfordowl.co.uk/

SPAG

Correct the sentences:
1) the cat is soft

- *Dry*
- *Moderate*
- *Continental*
- *Polar*
4) *What is climate change?*
5) *What causes climate change?*
6) *How will climate change affect the planet and living things?*
7) *What is plastic pollution?*
8) *How does plastic pollution damage the ocean and creatures that live there?*
9) *What is deforestation?*
10) *What effect does deforestation have on the earth?*

Extensions:

Write balanced argument about deforestation.
What are the positives of deforestation?
What are the negatives of deforestation?

Create a sculpture using rubbish or junk…

3

Throw the ball under one leg, up in the air and catch it.

Complete 3 times.

Mindfulness:

Just One Breath
BREATHING ACTIVITY

Find a relaxing place, sit comfortably, and set a timer for one minute.

Breath deeply in and out while paying attention to any sensations you notice or sounds you hear.

Take another slow deep breath, imagine the air moving down into the lungs and back up.

Take one more deep breath and hold for a moment, then release it.

Breath

- 4 sheep
- 7 sheep
- 9 sheep
- 10 sheep
- 3 sheep
- 12 sheep

Short Multiplication

If you are unsure how to do short multiplication, then search for some videos online to help you or click the links below:
https://www.khanacademy.org/math/arithmetic/arith-review-multiply-divide/arith-review-multi-digit-mult/v/2-digit-times-1-digit-example-no-carrying

https://www.khanacademy.org/math/arithmetic/arith-review-multiply-divide/arith-review-multi-digit-mult/v/3-digit-times-1-digit-example

Use short multiplication to help you solve these questions:

2) Tomorrow, I jumped in a puddle?

3) Where is the playground.

4) That is Kevins ball.

5) I want to visit Spain and France and Germany and Egypt and China.

Go on a
SAFARI

Go outside on an exciting adventure, try picking up a small rock or touching a plant or flower.

Notice the bugs or the birds. Take a moment to kneel down and touch the earth.

Walk mindfully paying close attention to everything. Make sure you walk in silence because you want to notice all those little details.

```
  22        26
×  5      ×  3
____      ____

____      ____


  31
× 7          6 4 3
____
             ×    6
____       _____



  5 8 8
×    4
_____
```

```
    5 7 5        8 9 7

  x    2      x    4
  _____   _____
```

Fill in the missing squares:

```
  ☐ 8

  x  ☐
  _____
  2  7  2
  _____
```

8 ☐

×   4

3 2 4

☐ 1

× ☐

2 0 5