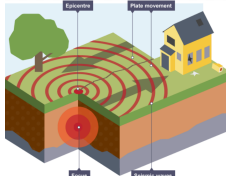


Year 4 Home learning Term 2

Complete one task each week and if you would like to you can upload your learning to google classroom to share with your teacher and class.

SCIENCE – Going for an autumn walk or a visit to the local park. What animals do you see? Can you record them in a chart? How could you group them? How would you classify them? 	Art – What water colour artists do you know? Can you carry out some research on different artists who have used water colour? Could you recreate a piece of artwork in the style of your favourite? 	Mindfulness Dressing up for Halloween? Having a bonfire night? We would love you to share your photos on google classroom. 	History When was the Bronze Age and Iron Age? Can you create a fact file with pictures? Was it different or like the Stone age? Who was alive then? How did people live? 
Maths – Place Value Complete the addition and subtraction sheets below. Remember to practise your Times tables on TT Rockstars https://trockstars.com/ 	RE / Incarnation Look at the different events of Jesus' life. Can you sort them into what events show his "God" side and what events show his "Human" side. Healing the sick Turning water into wine Working as a carpenter Healing the sick Being born as a baby Sharing a meal with friends	English Can you write an imaginative story using one of these ideas; A boring day that turns into a big adventure. A magical phone allows you to call anyone who has ever lived. You are King or Queen for the day. Spelling ED Shed https://www.edshed.com/en-gb/menu	Geography – What is an earthquake and why do they happen? Can you find out what an Earthquake is and why it happens? Where does it happen? You can present your home learning however you like using drawings, diagrams, fact sheet. 

Year 4 Home learning Term 2

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Addition and Subtraction

1. Complete these calculations mentally:

$421 + 50 = \underline{\hspace{2cm}}$

$376 + 200 = \underline{\hspace{2cm}}$

250 - 99 = _____

2. Complete these calculations:

	1	3	5	7
+	2	6	4	1

	3	5	9	2
+	4	2	3	8

	7	9	8	5
-	1	3	4	2

	5	3	1	9
-	3	2	6	7

3. Complete these calculations:

$$3410 + \underline{\hspace{2cm}} = 5655$$

$$6720 - \underline{\hspace{2cm}} = 5220$$

4. Use appropriate calculations to solve these problems.

a) At a cinema, there is room for 750 people in a screen. If the cinema sells 641 tickets for a screen, how many are left? _____

b) In one day, 2345 people visit the cinema. 1032 of them go and see an action film and the others go and see a comedy. How many people went to see the comedy? _____

Year 4 Home learning Term 2

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Multiplication and Division

1. Fill in the missing numbers in the multiplication square.

x	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2		4		6		8	9		11	12
2	2		6	8		12	14		18	20		24
3	3			12	15		21	24		30	33	
4		8	12		20	24		32	36		44	48
5	5	10		20	25		35	40		50	55	
6	6		18	24	30	36			54	60		72
7		14	21			42	49	56		70	77	
8	8	16		32	40		56	64	72		88	96
9		18	27		45	54	63		81	90	99	108
10	10		30	40		60	70	80	90	100		120
11		22	33		55	66		88			121	
12	12	24		48	60		84		108	120		144

2. Explain the pattern of the 9 times table.

Year 4 Home learning Term 2

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Multiplication and Division

3. Complete these calculations:

$250 \times 4 = \underline{\hspace{2cm}}$

$$555 \times 100 = \underline{\hspace{2cm}}$$

$$2540 \times 0 = \underline{\hspace{2cm}}$$

4. Use your knowledge of multiplication and division methods to solve these problems.

a) A box of glue sticks contains 128 glue sticks. There are 4 classes in the school. How many glue sticks does each class get?

b) To make a model, each child needs 8 lolly sticks. If lolly sticks come in packs of 30, how many packs would be needed for 28 children to make a model?

5. Use formal methods to complete these calculations.

a) $45 \times 6 =$

b) $333 \div 9 =$

6. If we know that $12 \times 13 = 156$, what other calculations do we know? Write them below.

7. Fill in the missing numbers.

$$\square \times 12 = 132$$

$$125 \div \square = 5$$

$$8 \times \boxed{} = 120$$

$$\square \div 7 = 50$$
