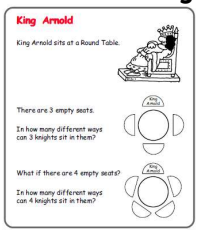
Year 3 - Home Learning Activity Grid

This week's theme is: Technology

Please use the activity grid to engage your child with home learning. There are also a number of website suggestions on our school website, under 'Home Learning' to use alongside this grid. Please find additional materials to support this grid on the pages below:

English Activities 	**TASK 1** **Independent writing:** Can you write some paragraphs explaining how technology is useful to you? For example you could write a paragraph to tell me how the internet has helped you. Or perhaps you think that technology is not always helpful. Make sure you give explanations to the things you have included.	**TASK 2** Find a book or a newspaper in your house. Choose five words that you do not know the meaning of. Write the words down then use the online dictionary to find the definition of them. https://dictionary.cambridge.org/ Once you have understood the words then try and use them in sentences.	**TASK 3** **Poetry:** Write a rhyming poem about technology. Remember to think about the rhyming words at the end of the sentences and keep to a rhythm. When you have written it you could record yourself performing it.
Maths Activities 	**TASK 1** Complete the maths sheet below. Remember to read the questions and find the important pieces of information to help you to understand how to calculate the answer.	**TASK 2** Choose any two or three digit number. Make a poster of this number. Show the number in lots of different ways. 1. In numbers (467) 2. In words. (four hundred and sixty seven) 3. In Base ten. (Remember each large square = 1x100, each line =1x10 and each small square = 1) 4. In a calculation (982 – 515 = 467) Then think of another way to show it, however you like. Make the poster nice and bright.	**TASK 3** **Problem solving:**  King Arnold King Arnold sits at a Round Table. There are 3 empty seats. In how many different ways can 3 knights sit in them? What if there are 4 empty seats? In how many different ways can 4 knights sit in them? Complete the puzzle below.
Home Activities 	**TASK 1** Keep you and your family active! Take part in Joe Wicks PE lesson which is live on his YouTube channel from 9am every day this week! You could do it alone or get everyone in your house involved!	**TASK 2** Design your own piece of technology. Think about something that you or your family might find useful. I want you to draw your piece of technology then explain to me what your technology does. What does it need to for it to work?	**TASK 3** Have a look at the picture below. What do you think the man is making the robot for? Why do you think the robot is so small? How could such a small robot be useful? Write down all the things that come into your head when you look at the picture.

Maths activity task 1

1)	Round 86 to the nearest 10.	
2)	Half of 26.	
3)	30 - 7	
4)	Double 34.	
5)	How much more to make £1?	
6)	10 + 11 + 12	
7)	400 + ___ = 478	
8)	What is 2 multiplied by 8?	
9)	50 subtract 46	
10)	How many lines of symmetry does a square have?	
11)	How many ounces?	
12)	5 x 4 = 2 x ___	
13)	Subtract the number of sides in a triangle from the number of days in a week.	
14)	I have 8 FIVES. How much more do I need to make £1?	
15)	My journey to school takes 15 minutes. I arrive at 8:10. What time did I set off?	
16)	An apple costs 21p. How much do 3 apples cost?	

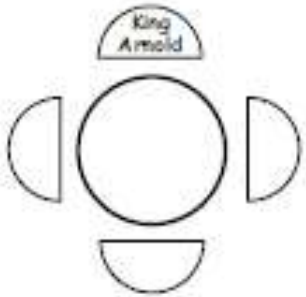
Maths activity task 3

King Arnold

King Arnold sits at a Round Table.

There are 3 empty seats.

In how many different ways
can 3 knights sit in them?



What if there are 4 empty seats?

In how many different ways
can 4 knights sit in them?

Home task 3