## Birches First School

Believe, Grow, Succeed

# School Closure Home Learning Year 2 Daily Tasks. 

Friday $22^{\text {nd }}$ May 2020 (Summer Term, Week 5 - Day 5)

Home learning tasks are designed so they can be read from a screen and completed into Home Learning Books. This reduces/ removes the need for printing. In some cases, questions may need to be copied out into home learning books. Of course you may print the tasks if this is easier for your family but please do not feel that you have to.

Well done Year 2. You have worked very hard again this week. Next week would have been half term s $\sigma$ no daily tasks will be set. Enjoy a hard earned rest making lots more memories. Stay safe and have lots of fun. I look forward to hearing about what you have been up to. Have a lovely week! Miss you all very much! Miss Hulme ()

## Maths Task (Money):

## Finding the total:



Today we will use our knowledge of addition to help us find the total. We need to treat pounds and pence separately when adding. Remember to use your tens and ones to help you add if you need to.
Example:
Ruby buys both pieces of fruit. How much does it cost her?


36 pence +20 pence $=56$ pence. We can add by counting on in multiples of ten.

Here is a reminder of our addition methods we use in school.

Expanded column method by partitioning. Remember to always all the ones first.
Example: $57+25=$
$50+7$
$\underline{20+5}$
$70+12=82$
$57+25=82$

Put the larger number in your head and count on.

Add or subtract 10
Look at how many tens the number has got. E.g. 34 has 3 tens. What is 1 more ten? What is 1 less ten? Remember we are not just adding ' 1 ' it is worth 1 ten!

Draw tens and ones to help you. Remember to exchange ten ones for a ten! Always count the ones first.
Example: $57+25=$


Add a multiple of 10 to a number
Look how many tens the number has got. E.g. 57 has got 5 tens. If you are adding 30, we are adding on 3 tens. 5 tens +3 tens equals 8 tens. The ones number does not change. Therefore, $57+30=87$. Remember to use this mental method - we do not need to use a written method!!

Sometimes we need to choose the most efficient method. Therefore we
may not always use the same method for each question.

Use concrete objects and a place value grid to help you. Remember you could use: straws, lollypop sticks, 10 pence coins, sticks etc for tens and stones, counters, buttons, bottle tops and 1 pence coins for ones.
Use the same method as above using practical resources.
Example:
TO
$36=3$ tens and 6 ones

| Tens | Ones |
| :--- | :--- |
|  |  |
|  |  |

Look out for number bonds that might help you add.
Example:
$15+7=$
$15+5+2=$
$20+2=$

## Repeated addition:

$$
5+5+5=15 \text { or } 3 \times 5=15
$$

## Task:

1. Jane has fifty two pounds in her money box. Her mum gives her $£ 20$ for her birthday. How much money does she have now?
2. One sweet cost 5 pence. How much do 7 sweets cost?
3. How much does it cost to buy...

4. Buy three different items.

a.) What is the greatest amount you could spend?
b.) What is the least amount you could spend?
c.) Which 3 things could you buyfor 15 pence or less?
5. Write your own questions with answers using the information below.

Dexter, Tommy, Alex and Rosie are going shopping.


## Challenge

1. Which two items could you buy with the money you have?

2. The children want to buy the controller. Which 2 children could put their money together to buy it?


## Reading Task:

Arrange the sentences in order to tell the story.
https://www.youtube.com/watch?v=bkVoYeCLIXU

| a.) Some ants crawted by with a leaf. The Highway Rat took it. | b.) A duck came waddling along. The Highway Rat wanted to eat her. |
| :---: | :---: |
| c.) At last, the Highway Rat found a way out of the cave. | d.) The Highway Rat was a baddie and a beast. |
| e.) A squirrel bounded past some nuts. The Highway Rat took them. | f.) The Highway Rat found a job in a cake shop. |
| g.) A rabbit hopped by with some clover. The Highway Rat took it. | h.) The duck led the Highway Rat into a cave to look for her sister. |

## Writing/ SPAG Task:

Spellings: Remember to have a go at your spellings. A new list will be uploaded to the website for you to practise for the next 2 weeks. Good luck1 ©)

Imagine the Highway Rat meets another animal. Which animal does he meet? What dores he steal? Continue the story on a story board similar to below. Remember to write in sentences using the correct punctuation.

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