# Year 3 home <br> <br> learning pack 

 <br> <br> learning pack}

WC: 30.II. 20
Group 4


Please complete the activities in this pack and return it to school to be marked and reviewed when we return to school. Video links will be added to the VLE on the school website.

If you need any help please contact your child's class teacher using the email address below.
admin@lakeside.doncaster.sch.uk

## Maths

Watch the video link for each lesson and then have a go at the sheets.

Lesson 1 - Add two digit numbers and ones no exchanging.
https://vimeo.com/463031310
Lesson 2 and 3 - Add a two digit number and ones with regrouping.

## https://vimeo.com/465863014

Lesson 4 - Add two, two digit numbers no regrouping.
https://vimeo.com/467781234

## Timestables

Complete the sheet by counting in 2 s .
Colour the numbers in the two times table on the grid and then use that to help you to complete the questions.

When you are confident see how many of the Timestable Rockstars questions you can answer in 3 minutes. There are 3 different sheets so you can try and beat your score each time.

| LO - Add a two digit number and ones (no regrouping) <br> (Adapted success criteria- B squared) | Lesson I |  |  |
| :--- | :--- | :--- | :--- |
| Success Criteria | Me | Teacher |  |
| Make the two numbers in base ten. |  |  |  |
| Add the ones. |  |  |  |
| Add the tens. | Today I worked using | C | P A |
| Draw a picture to solve a problem. |  |  |  |
| Today I worked I WS |  |  |  |

Add a two digit number and a one digit number using base ten.

| $12+7=$ | $15+3=$ |
| :--- | :--- |
| $13+5=$ | $23+6=$ |
| $22+5=$ | $21+7=$ |
| $31+8=$ | $33+4=$ |
| $65+4=$ | $71+6=$ |

Challenge: Draw a picture to solve these questions.


| Tens | Ones |
| :--- | :--- |
| 5 | 3 |
|  | 5 |
|  |  |
|  |  |

LO - Add a two digit number and Is (with regrouping)
(Adapted success criteria- B squared)

| Success Criteria | Me | Teacher |
| :--- | :--- | :--- | :--- |
| Make the two numbers in base ten. |  |  |
| Add the ones. |  |  |
| Exchange ten ones for a ten. |  |  |
| Add the tens. | Today I worked using C C PA |  |
| Record the total. |  |  |
| Today I worked I WS |  |  |


| $16+7=$ | $18+4=$ | $19+5=$ | $17+5=$ |
| :--- | :--- | :--- | :--- |
| $24+7=$ | $28+6=$ | $29+7=$ | $36+6=$ |
| $39+5=$ | $34+8=$ | $42+8=$ | $55+6=$ |


| LO - Add a two digit number and Is (with regrouping) <br> (Adapted success criteria- B squared) | Lesson 3 |  |
| :--- | :--- | :--- | :--- |
| Success Criteria | Me | Teacher |
| Make the two numbers in base ten. |  |  |
| Add the ones. |  |  |
| Exchange ten ones for a ten. |  |  |
| Add the tens. |  |  |
| Record the total. | Today I worked using | C P A |
| Today I worked I WS |  |  |

a) Use the number line to complete the calculations.


$$
16+4=\square
$$


$16+5=$ $\square$
$16+3=\square$
$16+6=$ $\square$

Complete the additions.
a)
湅

a) $25+6=\square$
b) $38+4=\square$
c) $9+52=\square$

d) $3+27=\square$

Complete the additions.
b) $18+4=\square$
e) $4+19=\square$
c) $19+6=$ $\square$
f) $18+3=$

a) $14+9=\square$
d) $7+15=$


| LO - Add 2 two digit numbers (no regrouping) <br> (Adapted success criteria- B squared) | Lesson 4 |  |
| :--- | :--- | :--- | :--- |
| Success Criteria | Me | Teacher |
| Make the two numbers in base ten. |  |  |
| Show the number on a place value chart. |  |  |
| Add the ones. |  |  |
| Add the tens. |  |  |
| Record the total. | Today I worked using C C P A |  |
| Today I worked I WS | P |  |

What calculation is represented?

$\square$ $+\square$ $\square$

Write the addition.


Complete the additions.
a)

b)

c)

d)

(5) Ron has 42 marbles.

## 10 ब 10 10 10 ब $\odot$

Whitney has 23 marbles.

## 10 - 10 © © ©

How many marbles are there altogether? $\square$
Now: Record these questions in your book to solve.
$34+12=$
$45+23=$
$61+16=$

## Counting in 2s

Cut out the numbers in the dashed boxes and stick them in the correct order.

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |



## 2 Times Table Activities

Count in 2 s and colour in the grid:

| 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |

How many ears are there?
a)

$\qquad$ $x$ $\qquad$ $=$ $\qquad$ c)

$\qquad$ x $\qquad$ $=$ $\qquad$
b)

$\qquad$ x $\qquad$ $=$ $\qquad$
d)

 $x$ $\qquad$ $=$ $\qquad$
a) $1 \times 2=$
g) $2 \times 2=$ $\qquad$
b) $3 \times 2=$ $\qquad$ h) $4 \times 2=$ $\qquad$
c) $5 \times 2=$ $\qquad$ i) $6 \times 2=$ $\qquad$
d) $7 \times 2=$ $\qquad$ j) $8 \times 2=$ $\qquad$
e) $9 \times 2=$ $\qquad$ k) $10 \times 2=$ $\qquad$
f) $11 \times 2=$ $\qquad$
l) $12 \times 2=$ $\qquad$
 $=$

Times Tables
Rock Stars

## 2

Times Tables

2020-21
Timestables for home
3 a week

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Times Tables
Rock Stars

2
Times Tables

2020-21
Timestables for home 3 a week

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| 1 | 2 | 13 | 2 |
| :---: | :---: | :---: | :---: |
|  | $\times 3$ |  | $\times 3$ |
| 2 | 2 | 14 | 2 |
|  | $\times 3$ |  | $\times 10$ |

15 $\times 11$

25

$39 \begin{array}{r}2 \\ \times 11 \\ \hline\end{array}$

$41 \begin{array}{r}2 \\ \times 1\end{array}$
$42 \begin{array}{r}2 \\ \times 4 \\ \hline\end{array}$

3
$\times 7$
$32 \begin{array}{r}2 \\ \times 12 \\ \hline\end{array}$


47

$35 \begin{array}{r}2 \\ \times 5 \\ \hline\end{array}$


$51 \quad 2$

$53 \quad 2$ $\times 10$

WANNABE
< 18 correct in 3 mins
<AAPAYE ROCKERT
18-19 correct in 3 mins
BUSKER
20-21 correct in 3 mins
<14CER
22-24 correct in 3 mins
UNV1 $N$ NED AKT
25-29 correct in 3 mins
BREAKTHROUKH ARTIST
30-35 correct in 3 mins

$36-44$ correct in 3 mins
HEADLINER
45-59 correct in 3 mins
ROKK - TAR
All correct in $\leq 3 \mathrm{mins}$

## POUK LE\&END

All correct in $\leq 2$ min

## 

All correct in $\leq 1 \mathrm{~min}$
TMES TABLES
104k 4 TAP〉

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## English

In this section you will find activities for reading, writing, grammar, spelling and handwriting.

Writing activity: Write your own story about what happened to your bad character Barry in the chocolate room. We have spent time talking about this and planning it at school so you should have lots of ideas.
Who is your character?
What does he look like?
How does he act?
What does Mr Wonka tell him not to eat?
What happens to Barry?

Grammar activity: Write your own questions and remember to add a question mark on the end of each one.

Reading: Carefully read the text and answer the questions. Remember to find the evidence in the text.

Spelling: Complete the spelling activities. Look carefully at the spelling of each word.

Handwriting: Forming letters of the smile family and the misfits and then letters that join with a diagonal joining stroke and up to the top solid line to start the next letter.

## Question Marlis

A question mark ends a sentence that is a direct question.

In English, there should be a finger space after a question mark, but not before.

The sentence after a question mark always starts with a capital letter.


How do you change your voice to show a question has been asked?

## Question Mark or Full Stop?

I can spot sentences that need a question mark.

1. Put a question mark or a full stop in the box to finish off the sentence correctly.
a) Would you like a slice of cake
b) Can I play with you
c) What is Farhan doing

d) Mum is cooking dinner
e) Is it raining


I like my hat

g) This flower smells nice

2. Now write your own question to go with this picture.

$\qquad$

## Asking Questions

I can write a sentence using a question mark.

1. Stick the words provided in the correct order to write the questions the characters are asking. Remember to add a question mark.
a)

b)

c)

d)


| a. | can | have | Please | $a$ | I | drink |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| b. | have | you | Why | done | that |  |
| c. | you | What | would | to | eat | like |
| b. | we | play | Shall | football |  |  |


| a. | can | have | Please | a | I | drink |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| b. | have | you | Why | done | that |
| :---: | :---: | :---: | :---: | :---: | :---: | | c. | you | What | would | to | eat |
| :---: | :---: | :---: | :---: | :---: | :---: |


| b. | we | play | Shall | football |
| :---: | :---: | :---: | :---: | :---: |


| a. | can | have | Please | $a$ | $I$ | drink |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| b. | have | you | Why | done | that |
| :--- | :--- | :--- | :--- | :--- | :--- |


| c. | you | What | would | to | eat | like |
| :---: | :---: | :---: | :---: | :---: | :---: | :--- |



| a. | can | have | Please | $a$ | $I$ | drink |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| b. | have | you | Why | done | that |
| :---: | :---: | :---: | :---: | :---: | :---: |


| c. | you | What | would | to | eat | like |
| :---: | :---: | :---: | :---: | :---: | :---: | :--- |


| b. | we | play | Shall | football |
| :---: | :---: | :---: | :---: | :---: |

Bridge family $n$
$\qquad$ n.
n
$\qquad$

$\qquad$
D
$\qquad$
$\qquad$
$\qquad$
$\qquad$
onns
--------------- $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

| Read Together Quicr Ruestions |  |
| :---: | :---: |
|  | 1. Where did the green frog get stuck? Tick one. $\square$ <br> in a tree |
|  | under a log |
|  | on some rocks |
|  | 2. How did the stork know that the frogs needed help? |
|  | 3. Which word shows what the brown frog did? Tick one. |
|  | swam |
|  | crept |
|  | . swung |
|  | 4. Do you think that the frogs will get stuck again? |

1. What did Gran forget? Tick one.




## Common Exception Word Activity Mat: be

| Find and circle the word be. |  |
| :---: | :---: | :---: |
| $b_{e}$ me we we me |  |
| $b_{e}$ me be we |  |
| $b_{e}$ be |  |
| we be |  |



Highlight the word be in these sentences.


Add the word be to these sentences.


I will $\qquad$
Are you going to


Now write the full word.
 busy.
$\qquad$ late?


## Common Exception Word Activity Mat: he

Find and circle the word he.
he me we
me he me he
we me he

Highlight the word he in these sentences.

'Hello', he said.

He hates spiders.


Write the letters from the word he inside the boxes.

$\qquad$
Who is
$\qquad$


Add the word he to these sentences. has a big car.
$\qquad$ ?
loves loud music.


## Common Exception Word Activity Mat: me

Find and circle the word me.
we me we
me he me
we we me he
me we he

Trace the word me.
me


Can you see me? Let me in.

Tim found me in the shed.


He lent me a book.

Write the letters from the word me inside the boxes.


Add the word me to these sentences.
Look at $\qquad$ .

She made $\qquad$ a cake.

Bring $\qquad$ your coat.


## Common Exception Word Activity Mat: she

Find and circle the word she.


Highlight the word she in these sentences.

Trace the word she.



Write the letters from the word she inside the boxes.



Add the word she to these sentences.


Is $\qquad$


| Finish off the word she. |  |
| :---: | :---: |
| sh__ he |  |
| $-\ldots e$ | $s_{-}$ |

Now write the full word.
 is crying. going home? is a doctor.


## Common Exception Word Activity Mat: we

Find and circle the word we.
re went me

Me we he went we he $w_{\text {nt }}$ Went me we

Trace the word we.
We
Highlight the word we in these sentences.


We love picnics.
Where will we meet?

We ate some apples.
We like the rainbow.


Now write the full word.


Add the word we to these sentences.

$\qquad$ lost the game. Can $\qquad$ go in the pool?
saw the storm.


Topic Overview

Lesson 1 (DT) _Follow a recipe to make a meal or dessert. This could be a family favourite or we have included a biscuit recipe that we would follow in school.

Lesson 2 (DT )-Evaluate what you made using the evaluation sheet in the pack. What went well and what would you do differently next time?

Lesson 3 (cross curricular maths)- Look at the information that has been collected in the table and put it on the pictogram. Now use this to answer the questions.

Basic Biscuit Recipe


## Ingredients

250 g butter, softened
140 g caster sugar

- I egg yolk
- 2 tsp vanilla extract
- 300 g plain flour


## Method

I. Heat the oven to 180C/ gas mark 4 and grease a baking tray.
2. Mix 250 g softened butter and 140 g caster sugar in a large bowl with a wooden spoon, then add I egg yolk and 2 tsp vanilla extract and briefly beat to combine.
3. Sift over 300 g plain flour and stir until the mixture is well combined - you might need to get your hands in at the end to give everything a really good mix and press the dough to gether.
4. Roll out the mixture until it is about lcm thick.
5. Use the cutters to cut out biscuit shapes.
6. Place the shapes on a baking tray and bake for 12 minutes until golden brown.
7. Carefully take the biscuits out of the oven and place them on a wire rack to cool.

Adaption 1- Lemon fingers


Make the basic biscuit dough, adding the zest of two lemons to the dough.
For the icing, mix 140 g sifted icing sugar with 4-5 tablespoons of lemon juice and the zest of I lemon. When the biscuits are cool, half dip them into the icing, then leave on a rack to set.

Adaption 2 - Triple chocolate biscuits


Make a batch of basic biscuit dough, substituting 50 g plain flour for 50 g cocoa powder. Add 85 g white chocolate chunks and 85 g milk chocolate chunks, then mix well. Scoop the mixture into 12 large balls onto a non-stick baking sheet. Space well apart, as they will spread. Flatten slightly, bake for 12-15 mins, then transfer the soft, warm cookies to a cooling rack to firm up.

| LO - To evaluate my finished product. |  |  |  |
| :--- | :--- | :--- | :--- |
| Success Criteria |  | Me | Teacher |
| Give my product a rating out of 5. |  |  |  |
| Evaluate the appearance of my product. |  |  |  |
| Evaluate the taste of my product. |  |  |  |
| Say if my design matched my plan. |  |  |  |
| Explain what others thought of my design. |  |  |  |
| Describe any difficulties that I had. |  |  |  |
| Explain how I could improve my design further. |  |  |  |
| Explain why I would make this change to my product. |  |  |  |

## Mild

The star rating for my product was ...

My finished recipe looked


My finished recipe tasted

How would you improve your final product next time?

| LO - To present and answer question about data. |  |  |  |
| :--- | :--- | :--- | :--- |
| Success Criteria |  | Me | Teacher |
| Count how many children vote for each item. |  |  |  |
| Record the information in a tally chart. |  |  |  |
| Represent the information in a pictogram. |  |  |  |
| Represent the information in a pictogram where one symbol <br> represents two children. |  |  |  |
| Answer questions about the date you have collected. |  |  |  |
| Ask questions about the date you have collected. |  |  |  |

Collect data to show which type of biscuit was the most popular in class.

| Biscuit | Tally | Total |
| :---: | :---: | :---: |
| Vanilla | UH11II |  |
| Lemon | III |  |
| Orange and cranberry | 14111 |  |
| Raisin | 1 |  |
| Smarties | 1418 |  |
| Salted caramel | 11 |  |
| Triple chocolate | 114 14H1 |  |
| Cheese |  |  |

Picto gram
$O=2$ children

| Vanilla |  |
| :--- | :--- |
| Lemon |  |
| Orange and cranberry |  |
| Raisin |  |
| Smarties |  |
| Salted caramel |  |
| Triple chocolate |  |
| Cheese |  |

Which was the most popular flavour?

Which was the least popular flavour?

How many children chose Lemon?

How many children chose triple chocolate?

How many more children liked smarties than salted caramel?

How many more children liked vanilla than lemon?

How many children took part in the survey altogether?

