

Victoria Dock Primary School Home Learning Plan



Year 3

Week Commencing 25th January 2021

As your child is absent from school at the moment, please read the following information and links in order for your child to continue their education until they can return to school. These resources are aligned with the teaching taking place in school and wherever possible video links and additional instructions are given to help support your child. All completed work should be returned to school when your child returns. It will then be looked at by school staff following a quarantine period.

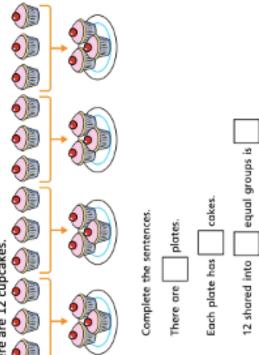
Year 3 Maths – Online Learning		
Lesson 15 Divide by 4	https://vimeo.com/477072164	
Lesson 16 The 4 times-table	https://vimeo.com/480759672	
Lesson 17 Multiply by 8	https://vimeo.com/480761211	
Lesson 18 Divide by 8	https://vimeo.com/480761847 (live teaching at 11am)	
Lesson 19 The 8 times-table	https://vimeo.com/480763110 (live teaching at 11am)	

ivided by 4

- Recall and use multiplication and division facts for 2, 3, 4, 5, 6, 8 multiplication tables, and recognise products in these multiplication tables as multiples of the corresponding number.
- Use known multiplication tables to calculate 2-digit times 1-digit.
- Apply known multiplication and division facts to solve contextual problems with different structures, including quotative and partitive division.

Fluency 1 (I/S)

Here are 12 cupcakes.



Fluency 2 (I/S)

Circle groups of 4 flowers.



- a) How many groups of 4 flowers did you make?
- b) Complete the sentence.

There are groups of 4 in 16

Fluency 3 (I/S)

Eva makes an array with 32 counters.

- a) How many groups of 4 are in the array?
- b) Use this to work out 32 + 4

Fluency 4 (I/S)

A farmer has 24 apples.

He wants to pack the apples equally into 4 bags.

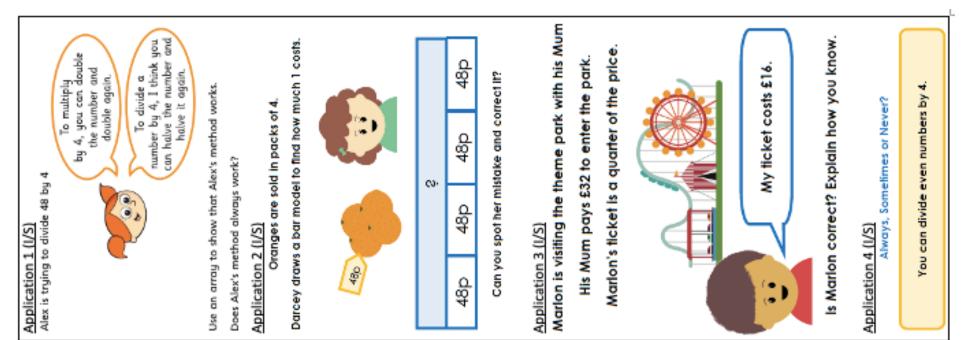
How many apples will be in each bag?

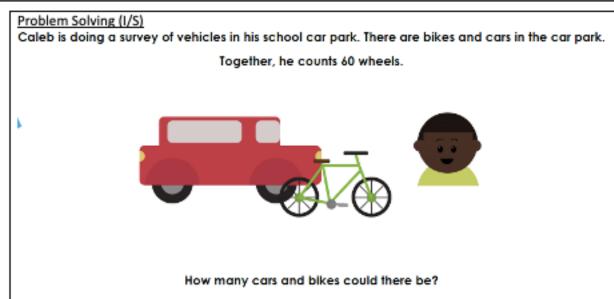
Fluency 5 (I/S)

There are 20 muffins.

4 muffins fit in 1 box.

Use a number line to work out how many boxes can be filled.



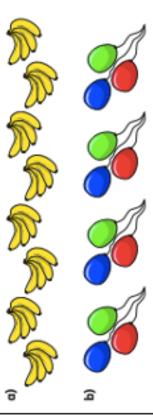


he 4 times table

- Recall and use multiplication and division facts for 2, 3, 4, 5, 6, 8 multiplication tables, and recognise products in these multiplication tables as multiples of the corresponding number.
 - Use known multiplication tables to calculate 2-digit times 1-digit.
- Apply known multiplication and division facts to solve contextual problems with different structures, including quotative and partitive division.

Fluency 1 (I/S)

What multiplications are represented?



Fluency 2 (I/S)

= 48

d) 4 ×

h) 8 ÷ 4 =

Complete the statements.

What multiplication and division statements does the array represent?



Fluency 4 (I/S)

Write <, > or = to compare the statements.



A paper clip is 4 cm long.



How long are 6 of these paper clips?

Fluency 6 (I/S)

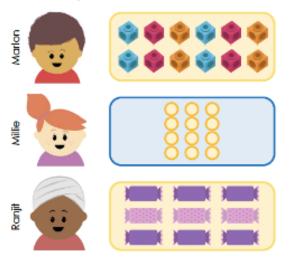
Dexter buys 10 mugs and 4 key rings.

How much money does he spend in total?



Application 1 (I/S)

Marlon, Millie and Ranjit are creating arrays to represent the calculation 3 x 4.



Who has done this correctly? Explain your reasoning. Application 2 (I/S)

Asha has written five multiples of 4.



40, 88, 16, 51, 32

Which one cannot be correct? Convince me.

Application 3 (I/S)

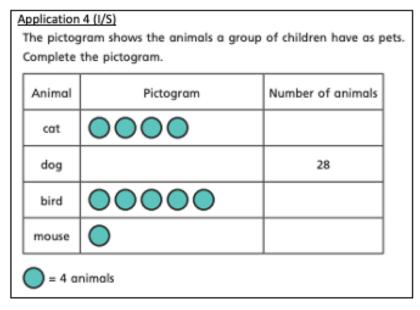
Jane is building a wall 4 bricks wide.

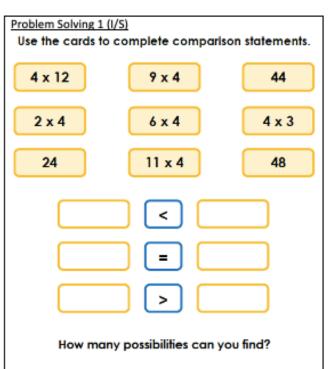
She has 50 bricks altogether.

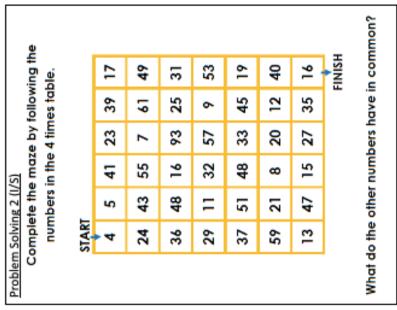


How many layers will she be able to build?

Explain what problem she will have.





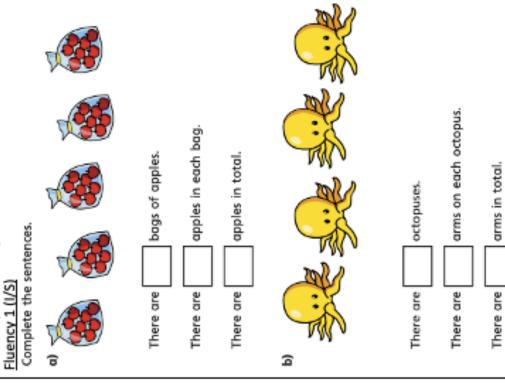


Multiply by 8

Recall and use multiplication and division facts for 2, 3, 4, 5, 6, 8 multiplication tables, and recognise products in these multiplication tables as multiples of the corresponding number.

- Use known multiplication tables to calculate 2-digit times 1-digit.
- Apply known multiplication and division facts to solve contextual problems with different structures, including quotative and partitive division.

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Ų	3
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-	ᅦ
ž	H
è	í
9	빔
ñ	4



Fluency 2 (I/S)

Use counters to represent 2×8

Draw your representation.

Fluency 3 (I/S)

How many dots are there in total?

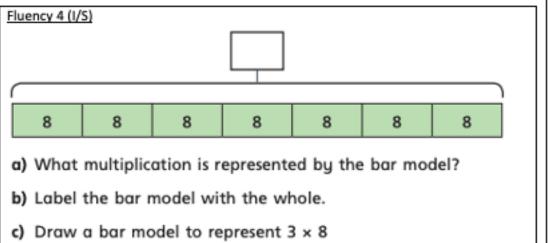


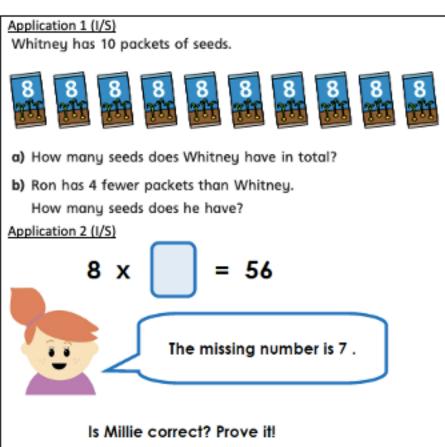






How many different ways can you work this out?





Application 3 (I/S)

Jane has written this multiplication as an addition sentence.

$$8 \times 9 = 72$$

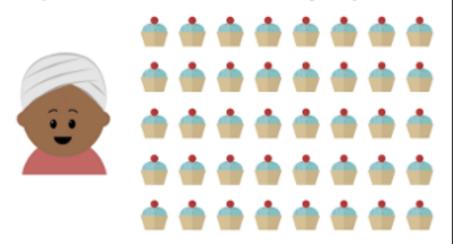


$$8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 = 72$$

Can you spot her mistake and correct it?

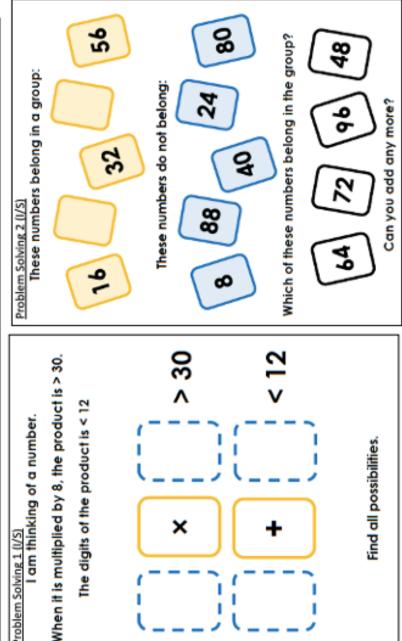
Application 4 (1/5)

Cupcakes come in boxes of 8. Ranjit buys 5 boxes.



Ranjit needs 35 cupcakes for his birthday party.

Has he bought enough? Convince me.



Divide by

- Recall and use multiplication and division facts for 2, 3, 4, 5, 6, 8 multiplication tables, and recognise products in these multiplication tables as multiples of the corresponding number.
 - Use known multiplication tables to calculate 2-digit times 1-digit.
- Apply known multiplication and division facts to solve contextual problems with different structures, including quotative and partitive division.

Fluency 1 (I/S)

Complete the sentences.

######################################	flowers. rases. flowers. gequal groups is	
a) ************************************		

0000000	→	
	→	
9		

There are 16 glasses of milk.

There are glasses of milk on each tray.

There are trays.

Fluency 2 (I/S)

Make an array using 40 counters.

Use the array to help you complete the divisions.

Fluency 3 (I/S)

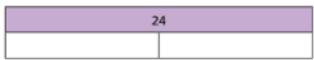
32 coins are shared between 8 people.

How many coins does each person get?

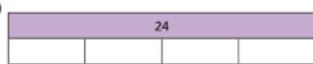
Fluency 4 (I/S)

Complete the bar models and write a division statement for each.

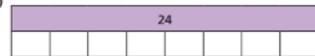
a)



b)



c)



What do you notice?

Fluency 5 (I/S)

40 kg of potatoes are packed into 8 kg bags.

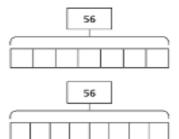
How many 8 kg bags can be filled?

Application 1 (I/S)

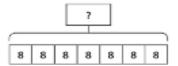
a) Match the number story to the bar model.

56 sweets are shared equally between 8 party bags.

56 sweets are put into party bags. There are 8 sweets in each bag.



- b) Complete the bar models.
- c) Think of a number story to match this bar model.



Application 2 (I/S)

Which numbers divide by 8 exactly?

23



How did you work this out?

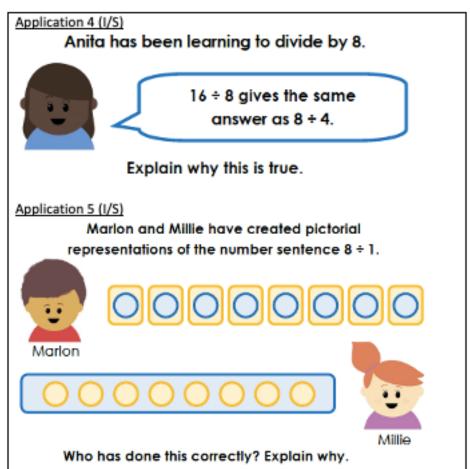
Application 3 (I/S)

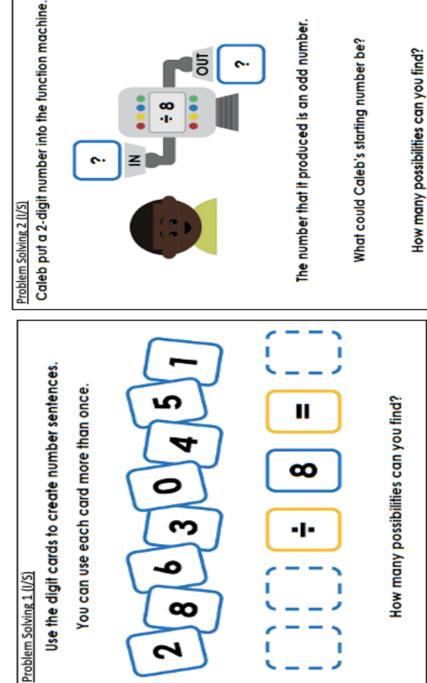
Alfie has matched these calculations to their answers.

Has he got them all correct?



Prove it!



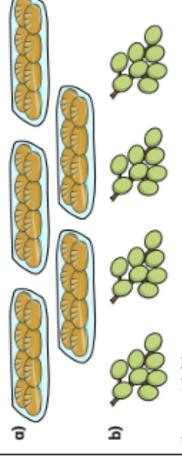


The 8 times tabl

- Recall and use multiplication and division facts for 2, 3, 4, 5, 6, 8 multiplication tables, and recognise products in these multiplication tables as multiples of the corresponding number.
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Fluency 1 (I/S)

What multiplications are represented?



Fluency 2 (I/S)

Complete the number tracks.

Fluency 3 (I/S)

Complete the calculations in your head.

- a) 6 × 8 =
- d) = 8 × 4
- g) + 8 = 5

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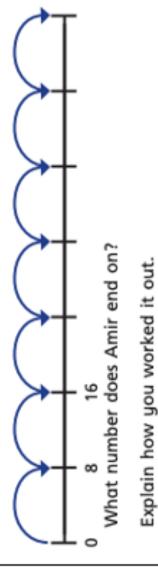
b) 8 × [] = 56

 $10 \times 8 =$

Û

Application 1 (I/S)

a) Amir draws 7 jumps of 8 on a number line.



b) This time, Amir makes 7 jumps of 8, but starts from 1

What number does Amir end on this time?

Explain how you know.

Application 2 (I/S)

Boats can be hired on a lake.

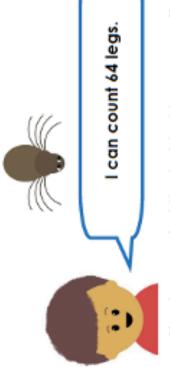
There are 5 large boats and 8 small boats on the lake.

Each boat is full.

How many people are on the lake?

Application 3 (I/S)

Marlon's pet spider had 9 babies.



Has he counted the babies' legs correctly?

Convince mel

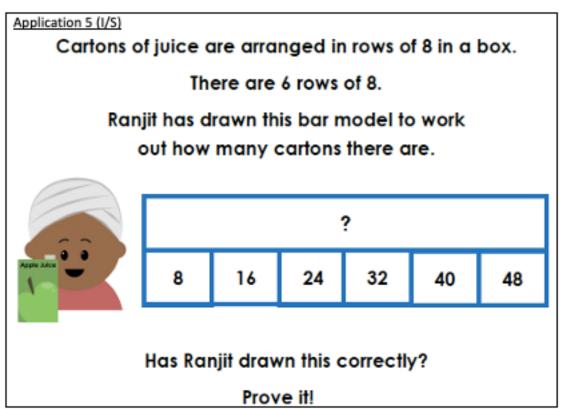
Application 4 (I/S)

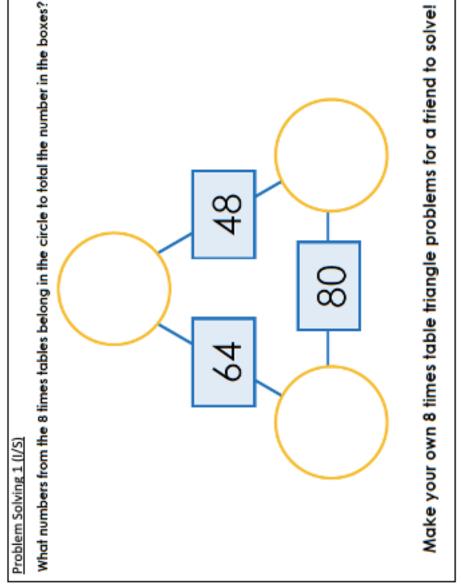
Always, Sometimes or Never?

Numbers in the 8 times table are odd.

Prove your answer with examples.







Writing

Monday 25th January (live teaching at 11am)

Independent planning and writing

We are going to plan and write the introduction to our story.

We need to look back at all the different features and sentences we wrote in the last couple of weeks.

- Fronted adverbials, personification, anti-similes, 'who' clauses, dialogue, alliteration, onomatopoeias and pathetic fallacy

Where does our story start? Athens

What does it look like? How could we describe Athens?

Who's our main character? Theseus

What is he doing at the beginning of the story? Has he just become King of Athens? Has he just married the love of his life?

Let's look back at the beginning of the original story. What features and sentences did we use?

Long, long ago, when the Gods ruled the Earth, they caused trouble between two kings. King Aegeus of Athens was kind and caring; on the other hand, King Minos of Crete was cruel and vengeful. Tragically, the son of King Minos had been killed in a battle with King Aegeus.

Beneath his island's bustling capital city, King Minos had imprisoned a creature that was half man, half bull. The beast had a powerful, hairy chest, enormous fists and sharp claws. Its teeth were sharp – broken and sharp. Its horns were wide – strong and wide. Its eyes were empty – cold and empty.

Sentences/features to include:

- Fronted Adverbial
- Contrasting Conjunction
- Preposition opener
- Noun phrases/adjectives
- List sentences

In my story, King Minos is out for revenge as Theseus has killed his Minotaur and betrayed his daughter by marry another. He decides to release another one of his beasts from the labyrinth and instructed it to kidnap Theseus' new bride.

Tuesday 26th January (live teaching at 11am)

Independent planning and writing

We are going to plan and write the middle/the problem of our story.

What happens next in our story?

Where does the beast take Theseus' wife? What does Theseus do or feel in return? Describe the quest/fight...

Wind billowed through the ship's sails as Theseus and his companions travelled to Crete. King Minos and his daughter Ariadne greeted the Athenians at the harbour.

"Time to meet your fate!" King Minos declared matter-of-factly.

As the Athenians were marched down to the labyrinth, their knees trembled, their palms sweated and their hearts pounded.

Ariadne, whose eyes did not sparkle like sapphires and whose lips were not as red as roses, had fallen in love with Theseus at first sight. "How can I rescue my brave, handsome love from the bloodthirsty beast?" she thought.

"If you will marry me, I will help you escape the Minotaur," she whispered to him.

Ariadne gave Theseus a ball of string and told him to unravel it as he walked through the maze, so he could use it as a path back to safety. Deep in the maze, the opponents fought ferociously.

BANG! KAPOW! CRASH! WALLOP! Theseus battled, defeated and killed the Minotaur. Theseus, who was exhausted but elated, escaped.

Sentences/features to include:

- Action sentence
- Dialogue
- Show don't tell
- Anti-simile
- Alliteration
- Onomatopoeia
- 'who' clause

Wednesday 27th January (live teaching at 11am)

Independent planning and writing

We are going to plan and write the ending of our story.

You need to decide how your story might end.

The last story ended tragically with the death of King Aegeus. How is your story going to end?

I might end in a happy way.

I am going to describe the journey back leaving the evil behind and returning back to the calm/tranquil Athens.

Let's look at the end of the myth

As days turned into nights, Theseus sailed closer to home. However, he forgot to fly white sails to show his father he was safe. The sails were black, like a tragic crow's wing. King Aegeus gazed out to sea and realised his son was dead.

Believing his only son had been slain by the Minotaur, he was distraught, devastated, desperate. The oppressive, dark thunderclouds mirrored the despair in his desolate, breaking heart. With nothing left to live for, the grieving father was lured and swallowed by the angry, tempestuous sea.

Sentences/features to include:

- Time/weather clause
- Simile
- Feelings/alliteration
- Pathetic fallacy
- Personification

Thursday 28th January

Using 'a' and 'an' correctly

Watch Miss Argent's Video or read through the PowerPoint and complete the task.

Friday 29th January

Homophones

Watch Miss Argent's Video or read through the PowerPoint and complete the task.

`a' or `an'?

I can use `a' or `an' correctly.

Practice Task

Fill in the 'an' or 'a' in the sentences below.

It was honour to have a visit from the Queen.
There is mouse in the garden.
We saw ostrich at the farm.
For my pack lunch, I chose apple.
She made helpful mistake.
She is looking for answer.
The lion is large predator.
The new baby is boy.

Secure It Task!

Accept	
elephant	
The state of the s	
PO .	
car	
•	
star	
É	
unicorn	
> 3	
>	
Ice cream	

Homophones

I can identify the correct homophones.

Remember that:

A homophone is a word that sounds the same as another word, but its spelling or meaning is different.

Practice It Task

Cross out (or delete if you're a working online) the incorrect homophones in these sentences.

The sky was very blew/blue.
The lion's main/mane was enormous.
Queen Elizabeth II is the monarch with the longest reign/rain in the UK.
James wanted a new/knew car.
She had to wait/weight for the bus.
The belt fitted comfortably round his waste/waist.
It would be a while before his knee would heel/heal.
She has a beautiful smile and long, brown her/hair.

Secure It Task

Now write a sentence for each of the set of homophones below. Be creative!

night/knight	
uos/uns	
wear/where	
pas/aas	
hear/here	

Reading

This week we are continuing the story 'The Boy who Grew Dragons'. We are reading chapter 5, 6, 7 and 8. Read the questions carefully and write the answer into full sentences with cursive handwriting. Non-fiction Friday is attached below.

I would also like you to read a book for pleasure. Tell me about the book. For example, a book review or a character profile of your favourite character. Maybe you could send me a video of you reading on dojo or teams.

	Phonics
Monday	 Orange Group- ow sound (reading)- https://schools.ruthmiskin.com/training/view/zNW5u2Hn/YtJeI2ge ow sound (spelling)- https://schools.ruthmiskin.com/training/view/fKI1XV9d/LHbFkdmU Grey Group- ow sound (reading)- https://schools.ruthmiskin.com/training/view/zNW5u2Hn/YtJeI2ge ow sound (spelling)- https://schools.ruthmiskin.com/training/view/ykiuYxQn/5Kfvd3EP Red Words - https://schools.ruthmiskin.com/training/view/rMs3B9WB/JLSuo36m
Tuesday	 Orange Group- ai sound (reading)- https://schools.ruthmiskin.com/training/view/AvEWsLIT/6ib324sY ai sound (spelling)- https://schools.ruthmiskin.com/training/view/srKsMArP/lwPsSZOZ Grey Group-
Wednesday	 Orange Group- oa sound (reading)- https://schools.ruthmiskin.com/training/view/DyQgZUTU/LnuSPnWN

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Thursday	 Orange Group- ew sound (reading)- https://schools.ruthmiskin.com/training/view/3qyhDFCH/hhbZPNsj Red Words - https://schools.ruthmiskin.com/training/view/3ciAXxIG/3lv0Vnl9 Grey Group- ew sound (reading)- https://schools.ruthmiskin.com/training/view/AbYSpOoW/deh5cx0t ew sound (spelling)- https://schools.ruthmiskin.com/training/view/3qyhDFCH/hhbZPNsj Red Words - https://schools.ruthmiskin.com/training/view/UZmcsU4P/8s6Fs6ui
Friday	 Orange Group- ire sound (reading)- https://schools.ruthmiskin.com/training/view/73c3WIjO/GE3Bjfwa ire sound (spelling)- https://schools.ruthmiskin.com/training/view/KHeJRevr/oi298JGO Red Words - https://schools.ruthmiskin.com/training/view/osaAXnr6/n3degv0E Grey Group- ire sound (reading)- https://schools.ruthmiskin.com/training/view/73c3WIjO/GE3Bjfwa ire sound (spelling)- https://schools.ruthmiskin.com/training/view/KHeJRevr/oi298JGO Red Words - https://schools.ruthmiskin.com/training/view/wYly9lpU/qgMtK0KF

Manday 25th January 2021

The Boy Who Grew Dragons

- understanding and explaining the meaning of words in context
 drawing inferences such as inferring characters' feelings, thoughts and matives from their actions,
 and justifying inferences with evidence
 predicting what might happen from details stated and implied
 https://www.youtube.com/watch?v=iDYGEJUm2Ss

Task: Read/listen to chapter 5 of the story and answer the questions below.

Retrieve

1. List two reasons why Tomas is pretty sure Tomtom is half tiger.

Inference

2. On page 38, find and copy a phrase which suggests the dragon was scared of the cat.

Retrieve

What wake mum up?

Retrieve

4. Why did mum think Chipstick was Jying?

Vocabulary

Match the underlined word to its definition.

undignified heap brandishing a slipper	full of ma
---	------------

		ď
		noomo
		n. As
	\$	hari
d _o	atin	40
waving	humiliating	desire to harm someone

Inference

6. Argue that the dragon understands Chipstick when he was telling him they'll be more careful next time. (Make sure you explain why.)

The Boy Who Grew Dragons

- understanding and explaining the meaning of words in context drawing inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence predicting what might happen from details stated and implied https://www.youtube.com/watch?v=ZDanakxINMM

Task: Read/lister to chapter 6 of the story and answer the questions below.

Retrieval

1. Why did Tomas look under the bed a soon as he woke up?

Inference

2. Do you think the dragon liked his shoebox nest?

Explain why! ξ safr

Inference

3. Find and copy a phrase or sentence on page 46 which suggests Chipstick doesn't enjoy school.

Retrieval

4. List three things the dragon has ruined in Chipstick's room.

Vocabulary

5. Why is mum described as acting like a 'hyperactive actopus'?

Summarise

6. Order the events from 1-5 in which they happen in the chapter.

The dragon is nestled in its bed.	
The dragon escaped.	
The family ate breakfast.	
Lolli screamed.	
Lolli threw mushed banana.	

The Boy Who Grew Dragons

- understanding and explaining the meaning of words in context
- drawing inferences such as inferring characters' feelings, thoughts and matives from their actions, and justifying inferences with evidence
 - predicting what might happen from details stated and implied

 https://www.youtube.com/watch?v=THqrTp8xdJqc

Task: Read/listen to chapter 7 of the story and answer the questions below.

Retrieval

1. Why do Tomas' grandparents live so close to him?

Vocabulary

2. "I'd make this horrible bugging sound and startle the doctor" Circle the word closest in meaning to 'startle'.

Jaugh at excite scare hwt

Inference

3. Chipstick says he has 'a raw bit deep inside his belly.' What does he mean?

Vocabulary

4. Grandad says 'let kids be kids'. Tick the phrase closest in meaning to this phrase.

stlm		rt	
kids can do the same as adults	provide more boundaries	let kids do what they want	set fewer rules

Retrieval

5. How does Tomas persuade grandad not to get rid of the dragon fruit tree?

Summarise

6. What impression of grandad do you get from this chapter? Give evidence to explain your ideas.

Thursday 28th January 2021

The Boy Who Grew Dragons

- understanding and explaining the meaning of words in context
- drawing inferences such as inferring characters' feelings, thoughts and matives from their actions, and justifying inferences with evidence
 - predicting what might happen from details stated and implied

https://www.youtube.com/watch?v=OPVUBhDYhXQ

Task: Read/listen to chapter 8 of the story and answer the questions below.

Retrieval

How does grandad persuade Chipstick to keep helping him?

Inference

2. Find <u>two</u> pieces of evidence that support the view that Jim is grumpy.

Vocabulary

3. 'his face at the window, glowering at us.' Circle the word closest in meaning to 'glower'.

Laughing scowling growling smiling

Retrieval

4. What does Chipstick admire about his grandad?

Predict

5. Chipstoik says 'I'm pretty sure it wasn't vandals either.' Who does Chipstick think it was? Explain why!

Retrieval

6. What did Tomas name the dragon? Circle the correct answer.

Red Scorch Flicker Blay

Non-Fiction Friday

To retrieve and record information from non-fiction

Read 'Getting crafty for Aussie animals' and answer the questions below. 1. What weather-related event is affecting Australia in the article?

2			
	Flooding	Bushfires	Drought

- 2. Explain how people are helping the injured animals.
- 3. Animal Jowers need two skills to be able to help. What are the
- 4. What is a marsupial?
- 5. Find three examples of marsupial animals.
- 6. What is the main subject of this news report?

The Australian bushfires	
People making items to help Australian wildlife	
How Facebook helps people to connect	

7. This news story shows how a website such as Facebook can be Explain how it has been helpful in this wery useful sometimes. situation.

ANIMAL NEWS

GETTING CRAFTY FOR AUSSIE ANIMALS

YOU may have heard that terrible bushfires are raging in Australia at the moment.

More than a billion animals are said to have died in the fires, and thousands more have been injured or burnt.

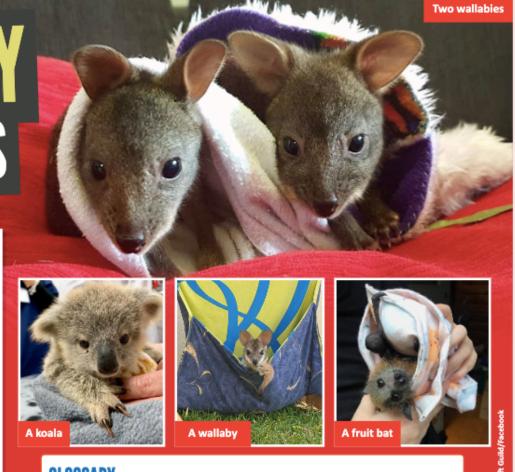
People from around the world who have a talent for craft are coming to their rescue. They are knitting mittens, pouches and shelters for injured wildlife.

Koalas need mittens to protect their burnt paws. Young

marsupials, including kangaroos, wallabies and koalas, need pouches while they grow.

The making activities have been organised by the Animal Rescue Craft Guild in Australia. The group has put the sewing and knitting patterns on their Facebook page.

Thousands of people have joined the group in the past few weeks. The volunteer crafters have been working tirelessly to make items that will help wildlife during this crisis.



GLOSSARY

'marsupials' — Animals that are carried around in a pouch on their mother's body until they are fully developed

Spelling and Handwriting

- Monday card sorting activity
- Tuesday dictionary activity
- Wednesday mind the gap activity
- Thursday handwriting
- Friday spelling test

Can we spell words from our word list?

Learning Facus: words from the Year 3/4 word Jist.

Task

Read the words aloud to the children, pronouncing them clearly.

Word list	st					
decide	describe	different	difficult	disappear	early	earth
eight	eighth	enough	exercise	experience	experiment	ехтеше

You can group them into as many groups as you like Card Sarting Activity Use the cards and group them into different groups

	Honough	experience	extreme
	eighth	exercise	experiment
describe	difficult	early	eight
decide	different	disappear	earth

Jearning)		
anline Jea		
, Gar		
pax		
Answer		

Can we spell words from our word list?

Learning Facus: words from the Year 3/4 word Jist.

Jask

Read the words aloud to the children, pronouncing them clearly.

Word lis	list					
decide	describe	different	difficult	disappear	early	earth
eight	eighth	enough	exercise	experience	experiment	ехтиете

Read the sentences, facus on the words, then clase their eyes and picture the words and how to spell them.

- a) I can't decide whether I prefer faatball as sugby.
- I will describe my house so that you know where I live. 4
- My best friends are twins, but I think they look different. Q
 - It is difficult to read when people are talking. च
- e) At the magic show, we saw a rabbit

Repeat spellings aloud (letter by letter) for the other words for this Autosek.

You are going to create dictionary entries for each of their words. Chaase three or more of the facus words for this unit

should include, e.g., headword, word class, definition, example of a This example of a dictionary entry and identify the features they sentence containing the facus word

run (werb)

Definition: to go at a pace faster than a walk. In a sentence: I run autside every

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Can we spell words from our word list?

3/4 ward list Learning Facus: words from the Year

Jask

letters. The letters in the shaded bases will make a word from the Read the clues and fill in the gaps in each word with the cornect facus word list.

Pick 3 words that you think are the trickiest to spell and write them into sentences.

Mind the gap

	e		a						
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		i P,		P,		, e t			-

Clues

- Make up your mind.
- Physical activity.
- The opposite of 'appear'.
- 4 Say what something is like.
- 5 Not the same.
- 6 Samething that happens to you.
- 7 The ending of this word rhymes with 'dream'.
- The opposite of 'late'.
- 9 As much as is needed.
- 10 Hard.

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Harigantal jains to tall letters: J, h, k, h, t fram letters: a, w, w

The join goes across and then curves up to the top of the ascender until it reaches the tall letter line. Then the tall letter is formed starting with a downstrake that retraces back down the top of the join.

at at at	sh sh	n who	
dive dive dive	e boohoo	boohoo	boohoo

at at at with the last	hot hot hot newt newt newt
sok ook sok	joke joke joke hawk hawk hawk

Friday 29th January 2021

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	spellings
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	Write

Other Subjects

Topic (history) – What was the golden age of Greece?

Complete the Oak Academy lesson - https://classroom.thenational.academy/lessons/what-was-the-golden-age-of-greece-68vpad

Task – create a poster/information leaflet of 'What was the golden age of Greece?'.

You could do some more research and add that information too.

Jigsaw- 1st have some 'calm me time'

We are going to continue planning our garden.

We are looking at the cost and to see if we can afford your creation.

Add up and find out how much your original garden costs.

What if you could only have £1000 to spend on their garden design? Could you afford your garden? Do you have to change your design?

RE -

We are continuing founders and the importance of rules.

Introduce looking at Faith founders, firstly Christianity. Ask children what they know. Who are Christian faith founders? List some and then look at the lists below to see if you are missing any.

God

The Trinity - God as Father, Son and Holy Spirit - symbols of dove, flame, light. Creator God who cares for the world and expects people to care for the world. Baptism of Jesus, revealing the Trinity, The Apostles' Creed. Key figures

Jesus – Son of God, Son of Man, Saviour, Messiah, Redeemer, Conqueror

- baptism and temptations
- disciples, friends and followers
- teaching about the Kingdom of God in parables and miracles Lord's Prayer
- Holy Week, ascension into heaven

Watch- https://www.youtube.com/watch?v=vx9MS2WDXew&feature=youtu.be (j is for Jesus, religious studies) and then https://youtu.be/9bhmSSQ94RU (F is for forgiveness to 1 min 20) Task - Complete the questions below.

Science – Animals including Humans Over the next few sessions, we are going to become personal trainers! We have some (real) clients that are in need of our help.

What does a personal trainer do?

- They give help and advice to people on how to get into shape, train, eat well and live a healthier lifestyle.

A lot of us probably already have ideas on how to be healthy but our clients want scientifically accurate advice from health specialists. So, over the next few sessions we shall become specialists who know all about nutrition, diet, muscles, bones, joints and movement.

Today we start by thinking about diet and nutrition.

What is diet?

- Our diet is everything that we eat and drink.

What is Nutrition?

- It means nourishment or in other words, the food and drink we need to stay healthy.

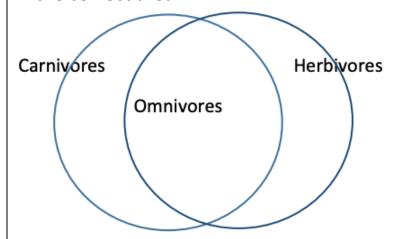
As experts on nutrition and diet we need to understand what humans and animals naturally eat. You may know some of this already but it's good to recap! Follow the BBC Bitesize link -

http://www.bbc.co.uk/guides/z96vb9q

Read the information and watch the film clips on – What types of food do animals eat? And What is a food chain?

So now we've learnt that all animals and humans have a diet that suits them and we can sort animals according to whether they are carnivores, herbivores or omnivores.

Play the game Diet Riot from the printable resource. Use a Venn diagram to place the pictures of the animals in the correct area.



Now let's meet our clients - show the Session 1 Client PowerPoint.

Over the 6 sessions we shall be investigating the science involved so we can give them expert training, health and dietary advice. Each client needs his or her own group of specialists

You can just choose one client or you can do multiple.

We have asked our clients to keep a diary of everything they have eaten during the last week and their usual weekly exercise.

We will meet up with the clients again in 6 sessions time to give our expert health and training advice!

Now it's time to get to work. Show the Session 1 Task PowerPoint. Demonstrate what a teaspoon of sugar looks like.

How much sugar is in your client's daily diet at the moment? You should try to complete a table and draw a bar graph.

PE/Dance- Keep yourself active indoors...

Cosmic Kids Yoga Joe Wicks PE Go Noodle Puggle 3: Dreams & Goals - Ages 7-8 - Piece 4

- To be motivated and enthusiastic about achieving our new challenge
- To know that I am responsible for my own Jearning and that I can use my strengths as a learner to achieve the challenge

Garden Costing Activity

									£100	£100	C20	£50 each	053	C100	6100	0013		(given free from a local garage)	(in the garden already)	(free from a local charity shop)	(free from a local charity shop)	(given free from a local forest)	(given free from a local forest)	[given free frem a local quarry]	(given free from a local builder)
								Garden plants	Vegetable plants	Plants to attract butterflies and bees	Pond plants	Fruit tree	Greenhouse plants	Wildflower plants	Fruit bushes	Plants with strong scent	Free items	Old tyres	Soil and compost	Garden tools	Garden pots and planters	Large logs	Bark chips	Gravel	Sand
	£100 each	£50 each	£100 each	£50 each	£100 each	£100 each	£100 each		£100 each	£200 each	£10 each	£100 each	£200 each	£300 each	£200	£200 each	£100 each	£10 each	C50 each	£100	£400	£100 each	£50 each	£10 each	650
Garden Furniture	Bench	Garden bean bag	Garden table	Shade parasol	Climbing frame	Garden swing	Garden slide	Garden items	Raised wooden flower bad	Raised brick flower bed	Stepping stones	Small garden pond	Large garden pond	Greenhouse	Brick nath	Large Fountain	Small pebble fountain	Garden chime mobiles	Garden sun catcher mobiles	Garden (awn (real grass)	Garden lawn (astro-turf)	Garden shed	Bird feeder mobile	Insect house	Garden Lights (solar powered)

How much does your garden cost?

Could you afford your garden? Do you have to change your design? If you arry had £1000, would you be able to create your design?

RE: Who are the faith founders and what did they teach?

I can investigate key teachings of faith founders and make links with key religious beliefs.

Task One: Thinking about our class discussion, answer these questions in full sentences in your books:

- 1. Who do Christians believe started and is the leader of Christianity?
- What do you know about their leader? Tell me three facts.

- 3. What was their most important idea/belief? 4. How did the founder get that message out to His followers? 5. Who do Christians believe Jesus was? Tell me three facts about Him.
 - 6. Can you give three examples of Jesus' teachings?
- 7. Do you think Jesus' teachings are still important to Christians today? Why?

Challenge: What do you think Jesus' most important teachings were?

Bar Chart Sheet	
Client's Name	

Researchers' Names_____

			Number of Teas	poons of Sugar Eat	en per Day		
of sugar							
Teaspoons of sugar							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
				Day of the Week			

Client Diet and Exercise Survey

Occupation: Name:

spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes) How much exercise do you take each week? (Please list each activity and how long you

Do you take sugar in tea and coffee? If yes, how n

If yes, how many teaspoons in each?

Drinks							
Snacks							
Evening Meal							
Lunch							
Breakfast							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday

Animal Sort Cards



How many Teaspoons of Sugar are hidden in the foods we enjoy?

<u>Drinks</u>		<u>Cereals</u> (per serving)	
Small orange juice	3	Corn flakes	1
Small Apple Juice	4	Muesli	2
Small Glass of coke	4	Sweet cereal, e.g. Sugar Puffs	3
Small glass of lemonade	4		
Can of coke	9	Cakes and Snacks	
Can of lemonade	9	Typical chocolate bar	8
Med glass of fruit smoothie	9	Cereal bar	3
Tea and coffee (check the survey for		Flapjack	4
number added)		Muffin	4
Hot chocolate	6	Cupcake	4
Milkshake	8	Medium slice of cake	5
Squash	4	Doughnut	3
		Biscuit, e.g. Oreo	1
<u>Puddings</u>			
Ice cream	5	Spreads per portion	
Yogurt	4	Jam	2
Fruit salad	5	Marmalade	2
Fruit tart	4	Honey	3
Fruit crumble	5		
Banoffee Pie	4	Sweets	
Chocolate pudding	5	Small bag of sweets, e.g. skittles	12
Custard	3	Tube of sweets, e.g. Starburst	8

If you cannot find a food or drink on the list, estimate by finding something that is similar to it.

Name: Joe



Age: 22

Gender: Male

Background Information

Joe is a student but in his spare time he belongs to a street dance troop. The troop performs dance routines at events all over the city and Joe loves to take part in these. Street dance needs good muscle strength in arms and legs, all round fitness and very good balance. Recently while rehearsing, Joe injured his knee. He missed the warm up session that day because he arrived late. His doctor has advised that he does not dance for the next 6 weeks to allow his knee to mend.

Advice needed by Joe

- · What sort of meals should I eat to help me stay fit and healthy? I need meals that will give me energy, but help me not put on weight.
- Are there any foods I can eat to help my knee joint to mend?
- How can I cut down the risk of an injury like this happening in the future?
- How can I keep my fitness up over the next few weeks whilst not doing street dance?
- Is there anything I can do to improve my balance?

Client Diet and Exercise Survey

Name: Joe Age: 22 Occupation: Student

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes)

Since I injured my knee I haven't been exercising much. I walk to my college 4x a week so altogether that's 8 short walks of 5 minutes each.

Do you take sugar in tea and coffee? Yes

If yes, how many teaspoons in each? 2 sugars in

coffee and 1 in tea

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	Corn flakes Toast and Jam	Sausage roll apple	Chicken curry Rice Naan bread	Chocolate bar	4 coffee 1 tea Orange juice Can of coke
Tuesday	Corn flakes Toast and Jam	Cornish Pasty Banana	Beef lasagne Garlic bread, Peas	Crisps Apple	3 coffee 2 tea Orange juice Can of Iemonade
Wednesday	Corn flakes Toast and Jam	2 Pizza slices	Sausages, mash and baked beans	Cup cake	4 coffee 1 tea Apple juice Can of coke
Thursday	Corn flakes Toast and Jam	Cheese sandwich Banana	Meat pie, chips, peas	Apple Doughnut	3 coffee 2 tea Orange juice Can of coke
Friday	Corn flakes Toast and Jam	Sausage roll Crisps	Macaroni Cheese salad	2 biscuits Banana	4 coffee 1 tea Orange juice Mineral water
Saturday	Corn flakes Toast and Jam	Chicken pie chips	Pizza Salad	Chocolate bar	3 coffee 1 tea Orange juice 2 glasses of coke
Sunday	Sausage, bacon, egg, beans, toast	Tuna sandwich Apple	Roast Chicken Potatoes Carrots Broccoli Plum crumble and custard	Choc chip Muffin	4 coffee 1 tea Orange juice Can of Lemonade



Name: Kim

Age: 26

Gender: Female

Background Information

Kim is a singer. She sings with a band called "Spirit" and also performs as a solo artist. If Kim gets a cough or cold it affects her voice and sometimes she is unable to perform. She needs to stand up for long periods of time whilst on stage which can make her tired and give her back ache. Kim often needs to sing long phrases without a breath and sometimes needs to hold a very long note.

Advice needed by Kim

- What sort of meals will give me plenty of energy for my busy lifestyle but help me avoid putting on weight?
- · What foods should I eat to help me avoid catching coughs and colds?
- · What can I do to improve my general fitness and avoid getting back ache on stage?
- How can I improve my breath control and lung capacity so that I can hold very long notes whilst singing?

Client Diet and Exercise Survey

Name: Kim Age: 26 Occupation: Singer

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes)

Dance class 1x a week 60 minutes I walk my friend's dog every Sunday for 45 minutes

Do you take sugar in tea and coffee? Yes If yes, how many teaspoons in each? 1 sugar in coffee and 1 in tea

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	Sugar puffs Toast and honey	Ham Sandwich Tangerine	Fish, chips, peas	Cup cake banana	3 coffee 2 tea Orange juice squash
Tuesday	Sugar puffs Toast and honey	Egg Sandwich Banana	Spaghetti Bolognaise Garlic bread, Peas	Crisps Apple	3 coffee 2 tea Orange juice squash
Wednesday	Sugar puffs Toast and honey	Tuna Sandwich Crisps	Pasta bake with grated cheese salad	Muffin	3 coffee 2 tea Apple juice Can of coke
Thursday	Sugar puffs Toast and honey	Cheese sandwich flapjack	Lamb curry Rice Naan bread	2 biscuits Banana	2 coffee 3 tea Orange juice Glass of coke
Friday	Sugar puffs Toast and honey	Sausage roll Crisps	Sausages, mash and baked beans	Apple Chocolate bar	2 coffee 1 tea Orange juice squash
Saturday	Porridge with sugar Toast and marmalade	Pizza Slice Apple	Pizza Salad	Chocolate bar	3 coffee 3 tea Orange juice Can of coke
Sunday	Porridge with sugar Toast and marmalade	Roast Chicken Potatoes Carrots Broccoli Chocolate Pudding	Tomato Soup Toast Cup cake	Choc chip muffin	3 coffee 2 tea Orange juice 2 glasses of Lemonade

Client Profile 3



Name: Rosa

Age: 19

Gender: Female

Background Information

Rosa is a student and she has recently joined a wheelchair users' basketball team. She loves team games and has good ball skills but she feels her general fitness could improve. At the moment she gets puffed out quite quickly at basketball training sessions. It is more than 2 years since she played sport regularly. Rosa tries to eat healthily but she has a fondness for chocolate and sweets!

Advice needed by Rosa

- What sort of meals will give me plenty of energy for my busy lifestyle but help me avoid putting on weight?
- Can I still eat chocolate and sweets if I want to get fit?
- What can I do to improve my general fitness and stop me getting out of breath so quickly?
- What should I do to build up strength in my shoulder muscles to help me manoeuvre more quickly around the court?
- · Are there any particular foods that help to build up muscle strength?

Client Diet and Exercise Survey

Name: Rosa Age: 19 Occupation: Student

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2X a day for 15 minutes or swimming 1X a week for 45 minutes)

Basketball training 60 minutes per week

Do you take sugar in tea and coffee? Yes

If yes, how many teaspoons in each? 1 sugar in

coffee but none in tea

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	muesli Toast and Jam	Tuna and sweetcorn Sandwich apple	Chicken curry Rice Naan bread	Chocolate bar Pear	3 coffee 2 tea Orange juice
Tuesday	muesli Toast and Jam	Tomato Soup Bread Banana	Spanish omelette Garlic bread, Peas	Tube of sweets Crisps Apple	3 coffee 2 tea Orange juice
Wednesday	muesli Toast and Jam	Leek and potato soup Bread Tangerine	Macaroni Cheese salad	Chocolate bar Pear	3 coffee 1 tea Apple juice
Thursday	muesli Toast and Jam	Cheese sandwich Banana	Fish cakes, mash and sweetcorn and peas	Chocolate bar Apple	3 coffee 2 tea Orange juice
Friday	muesli Toast and Jam	Vegetable soup Bread apple	Fish, Chips peas	Chocolate bar Banana	3 coffee 1 tea Orange juice Can of Lemonade
Saturday	Croissant with jam	Lentil Soup chips	Pizza Garlic bread Salad Fruit salad	2 Chocolate bars	3 coffee 1 tea Orange juice 2 glasses of coke
Sunday	Croissant with jam	cheese sandwich Apple	Nut roast Potatoes Carrots Green beans Banoffee Pie	Chocolate bar Bag of sweets	3 coffee 1 tea Orange juice Can of Lemonade



Name: Elsa

Age: 31

Gender: Female

Background Information

Elsa is a sales assistant in a local clothes shop. She has always enjoyed swimming but recently she has joined a free divers' group. Free divers learn how to swim underwater without oxygen tanks. Elsa finds that she can't swim as fast as some of the more experienced divers and can't hold her breath underwater for as long. She really enjoys

this new sport and would like to improve her fitness and skill.

Advice needed by Elsa

- . What sort of meals will give me plenty of energy for my busy lifestyle but help me avoid putting on weight?
- . What can I do to improve my general fitness and stop me getting out of breath so
- . What should I do to build up strength in my arm and leg muscles to help me become a stronger swimmer?
- Are there any particular foods that help to build up muscle strength?
- Is there anything I can do to help improve my lung capacity and breath control?

Client Diet and Exercise Survey

Name: Elsa Age: 31 Occupation: Sales Assistant

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes)

60 minutes a week at Free Divers' training in the local swimming pool

I walk to the bus stop and back 5 days a week - 5 minutes each way

Do you take sugar in tea and coffee? Yes

If yes, how many teaspoons in each? 2 sugars in

coffee and none in tea

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	Yoghurt Muesli	Vegetable soup Cereal bar apple	Spaghetti bolognaise Garlic bread, Peas	2 biscuits	2 coffee 2 tea Orange juice
Tuesday	Yoghurt Muesli	Tuna Sandwich flapjack Banana	Pasta with Pesto Salad	Crisps Apple	3 coffee 2 tea Orange juice
Wednesday	Yoghurt Muesli	Tomato soup Bread grapes	Sausages, mash and baked beans	Cup cake	2 coffee 2 tea Apple juice
Thursday	Yoghurt Muesli	Cheese sandwich Banana	Ham Omelette, chips, peas	Apple	3 coffee 2 tea Orange juice Hot Chocolate
Friday	Yoghurt Muesli	Chicken soup Crisps Apple	Pasta Bake with grated Cheese salad	2 biscuits Banana	3 coffee 1 tea Orange juice Mineral water
Saturday	Sausage, bacon, egg, beans, toast	Egg and lettuce baguette	Chicken curry Rice Naan bread	Apple	2 coffee 2 tea Apple Juice Milk shake
Sunday	Corn flakes Toast and Jam	Roast Chicken Potatoes Carrots Broccoli	Scones cream and Jam Slice of cake	grapes	3 coffee 2 tea Orange juice Can of Lemonade

Client Profile 5



Name: Jamal

Age: 43

Gender: Male

Background Information

Jamal is a primary school teacher. He and his wife are also carers for Jamal's father Rajeev who is old and unwell. Jamal is worried about catching coughs and colds at school, as it would be dangerous for Rajeev's health. Jamal drives 2km to school and back each day. He finds his neck aches at the end of the day or when he has spent too long working at his laptop. He does not have much time and often skips lunch. He usually eats a few snack bars to keep him going. He wants to improve his general fitness

Advice needed by Jamal

- I need some good advice on healthy meals and snacks that will fit in with my busy life style
- What sort of foods should I eat to help protect me from catching every cough and cold that goes round at school?
- How can I improve my general level of fitness?
- Is there anything I can do to prevent neck ache when I use my laptop?

Sunday Fruit Lamb curry 2 biscuits 4 coffee Tuna Yoghurt sandwich Rice, naan Banana 1 tea Toast and Jam Cereal bar Bargees Orange juice Mineral water Apple

Client Diet and Exercise Survey

Name: Jamal Age: 43 Occupation: Teacher

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes)

I try to go for a cycle ride every Sunday for about 60 minutes

Do you take sugar in tea and coffee? Yes If yes, how many teaspoons in each? 2 sugars in

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off	ee	ar	N	1	m	reo

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	Fruit Yoghurt Toast and Jam	Cereal bar	Chicken curry Rice Naan bread	Chocolate bar	4 coffee 1 tea Orange juice Hot Chocolate
Tuesday	Corn flakes Toast and Jam	Chocolate bar	Vegetable stir fry Rice	Crisps Apple	3 coffee 2 tea Orange juice lemonade Hot Chocolate
Wednesday	Corn flakes Toast and Jam	Cereal bar	Seafood Paella Salad bread	Chocolate bar	4 coffee 1 tea Apple juice Hot Chocolate
Thursday	Fruit Yoghurt Toast and Jam	Chocolate bar	Vegetable curry Rice samosas	Cereal bar Apple	3 coffee 2 tea Orange juice Hot Chocolate
Friday	Corn flakes Toast and Jam	Chocolate bar	Fishcakes Rice and peas	Choc chip muffin	4 coffee 1 tea Orange juice Hot Chocolate
Saturday	Corn flakes Toast and Jam	Cheese and tomato Baguette Crisps grapes	Pizza Salad Garlic bread	Chocolate bar	3 coffee 1 tea Orange juice Hot chocolate



Name: Will

Age: 13

Gender: Male

Background Information

Will has recently started at a gymnastics club. He loves the sessions and is learning lots of new skills. His teacher says he will soon be ready to do an award but he will need to build up his balance, strength and fitness. Will's mum thinks he drinks too many sweet fizzy drinks. Will's friend Kieran has had to drop out of the gym club for 2 months because of an injury to his shoulder.

Advice needed by Will

- . What sort of meals should I eat to help me build up more strength in my muscles?
- Is my mum right that fizzy drinks will affect my health and fitness?
- How can I improve my balance and general fitness?
- What can I do to avoid getting an injury like my friend Kieran?

Client Diet and Exercise Survey

Name: Will Age: 13 Occupation: School Pupil

How much exercise do you take each week? (Please list each activity and how long you spend doing it, e.g. Walking 2x a day for 15 minutes or swimming 1x a week for 45 minutes)

1 session a week of gymnastics lasting 60 minutes and 2 school PE lessons each lasting 1 hour

Do you take sugar in tea and coffee? *No, I don't like tea or coffee* If yes, how many teaspoons in each

	Breakfast	Lunch	Evening Meal	Snacks	Drinks
Monday	Corn flakes Toast and Jam	Sausage roll Baked beans Apple tart	Chicken curry Rice Naan bread	Chocolate bar	Orange juice 2 glasses of coke Hot chocolate
Tuesday	Corn flakes Toast and Jam	Jacket potato with cheese and salad Fresh fruit salad	Beef lasagne Garlic bread, Peas	Crisps Apple	Orange juice 2 glasses of lemonade Hot chocolate
Wednesday	Corn flakes Toast and Jam	Sausage mashed potato Carrots Gravy Ice cream	Macaroni Cheese salad	3 biscuits	Apple juice 2 glasses of coke Hot chocolate
Thursday	Corn flakes Toast and Jam	Pizza slice Salad Crumble and custard	Seafood Stir fry Herb bread Salad	Apple Cereal bar	Orange juice 2 glasses of coke Hot chocolate
Friday	Corn flakes Toast and Jam	Pasty Potato wedges Salad Slice of cake	Fish Chips Peas	2 biscuits Banana	Orange juice 2 glasses of lemonade Hot chocolate
Saturday	Sausage, bacon, egg, beans, toast	Steak pie Chips peas	Pizza Salad	Chocolate bar	Orange juice 2 glasses of coke Hot chocolate
Sunday	Corn flakes Toast and Jam	Roast Chicken Potatoes Carrots Broccoli	Chicken sandwiches Cake	Choc chip muffin	Orange juice 3 glasses of coke Hot chocolate