## **Year 4 Home Learning**

Spring 2 Week 1

Here is the curriculum home learning for this week. Home learning is planned to:

- be as close to our school learning as possible
- be manageable at home
- build from the previous week's learning

You need to complete all of the subjects over the week, you can choose the order or follow the schedule below.

You can upload all of your work to Seesaw, pieces of work with a symbol must be uploaded for the teacher to see as a priority.



#### **NEW:**

Please can you draw a face at the bottom of your work to show <u>how difficult</u> you found it so that your teacher knows if they need to change your work:



This was about right for me



A bit too hard



Much too hard

## **Independent Curriculum**

During the week, you will need to complete these subjects e.g. when you are not reading with your teacher

	<ul> <li>Watch the spelling video.</li> <li>Complete the activities as you watch.</li> </ul>		
Spelling	Words to Learn: natural notice opposite often perhaps position site sight so sew sow		
PSCHE	Why is it important to speak to someone when we are worried about something online?		
Explanation Video	<ul> <li>Think - Why is it important to speak to someone when we are worried about something online?</li> <li>Read the scenarios on the activity below and think about how each one would make the person feel (Session 1, resource 1).</li> <li>Choose one of the scenarios and think of advice that you could give them. What could they do in their situation? Explain your answer.</li> </ul>		
French	Watch the video about Clothes from Madame Lambert.  Complete the activities below.		



# Texture, Detail and Shading – Jackie Morris

#### Art

- Watch Ms Green's <u>video</u> to be inspired by Jackie Morris' Illustrations in her book 'Tell Me a Dragon'.
- Draw a Dragon's eye focussing on the detail, texture and shading. Ms Green will show you how she created the example above.
- Deepening: Draw your own dragon and describe it inspired by Jackie Morris's descriptions of the dragons in her book.

#### **Instrumental Lessons**

You will be having your small group (2 – 5 children) orchestral instrument lessons with your tutors over Zoom.

Please click on the link at your lesson time.

## Music

String instruments Viola, Cello, Violin	Brass instruments Trumpet, Baritone, French Horn, Trombone	Woodwind instruments Saxophone, Flute, Clarinet	
Link on Parentmail	Link on Parentmail	Link on Parentmail	
Link on Parentmail	Link on Parentmail	Link on Parentmail	

In this file, you will find copies of the music that you need as well as videos that show how to tune and look after your instrument.

www.tinyurl.com/wmwcetschoolresources

#### Warm up: Stretching

- Do you know how to stretch your back?
- Click <u>here</u> to watch a video.

#### Physical Activity: HIT session

- Here are 10 strength exercises to help you get your heart rate up! Watch the video here to begin the workout.
- Grab a partner to workout with or play some music to keep you motivated!
- Are you in a safe space? Grab your water bottle and let's go.

#### PE

#### Ready for another challenge?

See <u>below</u> for the **Colour combination challenge**- it will work best if you have someone to work with. Try the extra challenges explained in the coloured circles.

 Also remember after your exercise, play some slow quiet music and have a mindfulness moment, focus on your breathing, whilst you stretch.

Daily fresh air and exercise helps with your mood, your concentration and your fitness so why not try a daily walk, or jog, run, cycle, scoot, skate, or take a ball to throw and catch whilst you're out!



## Monday

22<sup>nd</sup> February 2021

## **English**

Live explanation at 9am Link on **Parentmail** 

> Explanation Video



## WRITE/ PRESENT: Adapt and perform a poem

- **Think** What different types of poetry do you already know? What poetic devices do you know?
- **Read** Alligator Pie by Dennis Lee <a href="here">here</a> or watch a teacher read it to you
- **Think** What rhymes did you spot in the poem? Was there any repetition?
- 'Alligator' has 4 syllables. Write a list of animals that have 2 or 3 syllables. Watch this video to remind you what syllables are.
- You are going to write your own version of 'Alligator Pie' but using a different animal and a different food.
- **Think** What different food types are there that you could use for your poem? Remember it has to be one syllable. Look at some ideas here.
- **Look** at the planning format here.
- Watch this lesson video of a teacher modelling how to plan and write a poem in the style of Alligator Pie.
- Write 3 verses of your own using a different food type for each verse.
- **Deepening: Record** yourself performing your poem and upload it on Seesaw for your teacher to see.

#### Maths

Live explanation at 10.30am Link on

**Parentmail** 

Explanation Video



Textbook 4A, Chapter 6, Lesson 7 - Workbook 4A, Chapter 6, Worksheet 7 (p.169-170)

Simplifying Improper Fractions

Video link:

Video 1

### Deepening activity

My friend says 8/6 is the same as 1 and 2/3. Is he correct? How do you know? Explain.

## **Circle Time** with your class



4G	2.30pm
4H	2.30pm
4Z	2.30pm
4E	12.00pm
4C	12.00pm

## Reading

4G	12.00pm	Join on your child's usual reading day
4H	12.00pm	Join on your child's usual reading day
4Z	12.00pm	Join on your child's usual reading day
4E	2.30pm	Join on your child's usual reading day
4C	2.30pm	Join on your child's usual reading day



Independent Curriculum	Choose one or two subjects to complete today if you are not reading with your teacher:  • Spelling • PSCHE • Art • Music • French • PE		
Story time	The FINGAL	'The Griffin Gate' by Vishti Hardy.  Today's chapter: Chapter 11 – The Truth  Catch up on the earlier chapters by  CLICKING HERE	

#### **Tuesday** 23rd February 2021 READ / EXPLORE: Understand the features of a haiku Think – What is a syllable? **Think** – Have you heard of a poem called a haiku before? What is it? Watch this video of a teacher explaining what a haiku is and the rules of a **English** Live explanation **Read** the first verse from Five Haiku for Five Senses by David Bateman here at 9am or watch a teacher read it to you here. Link on **Think** – Does it follow the rules of a haiku? Which sense does this haiku **Parentmail** relate to? How do you know? **Watch** a teacher explain and annotate this haiku here. Explanation **Read** the other four haikus here from Five Haiku for Five Senses or watch a Video teacher reading them here. Annotate each Haiku, labelling the number of syllables, which sense the Haiku relates to and any other poetic techniques (e.g. similes, metaphors or personification). Textbook 4A, Chapter 6, Lesson 8 - Workbook 4A, Chapter 6, Worksheet 8 (p.171) Maths Adding fractions Video link: Live explanation at 10.30am Video 1 Recap videos: Link on Video 1 **Parentmail** Video 2 Deepening activity: What must you add to these fractions to make the next whole number? **Explanation** 13/10, 12/10, 5/10, 16/12, 4/12, 7/6 Video Draw diagrams to help explain your answers. What is a microbe? Watch this clip of fruit decaying here. What is happening to the fruit? What is creating this change? On a whiteboard, create a list of things that you know that are too small Science Look at pictures A. B and C in the resources for session 1. These are Live explanation examples of different microbes. Make a prediction before watching the Link on video to decide which picture you think is a virus, bacteria and fungi. **Parentmail** Watch this video of Professor Hallux's Antibiotics: Episode 1: Types of infection here. This will tell you all about Bacteria, Fungi and Viruses. Explanation In your books, record three facts about each type of microbe you have Video learnt about today. Using the <u>pictures</u> in the resources for session 1, <u>draw a picture</u> of your own microbe. You must decide whether it is a Bacteria, Virus or Fungi. Upload this to Seesaw for your teacher to see. **Challenge:** Are all microbes harmful? Record a short voice note to articulate your understanding about microbes with any examples of useful microbes. What are harmful microbes? Science See resources to see how to create your own harmful microbes safely! Explanation Play a game with someone at home. Take it in turns to come up with as Video many different words for microbes you know-germs, bugs etc. What makes you ill? Do you know what sort of microbe COVID-19 is?



	<ul> <li>Scroll down to the 'Good Germs and Bad Germs' title and watch this video (Start-1 minute 20 seconds). Watch this video (Start-38 seconds)</li> <li>How do bad germs (microbes) make people ill?</li> <li>Harmful microbes are spread from person to person. Create a list of ways that harmful microbes can be spread.</li> <li>Watch this video to show how dangerous a single sneeze can be! Watch this video about how microbes can be spread.</li> <li>Using all the information you have learnt today create a short presentation to explain all you know about harmful microbes. This could be through a poster, presentation or short movie. Make sure you upload this to Seesaw.</li> <li>Make sure you have answered these questions: <ul> <li>What causes an infection?</li> <li>Are all illnesses caused by microbes?</li> <li>How are microbes spread?</li> </ul> </li> </ul>				
Reading		4G 4H 4Z 4E 4C	12.00pm 12.00pm 12.00pm 2.30pm 2.30pm	Join on your child's usual reading day	
Independent Curriculum	Complete your science work				
Story time	'The Griffin Gate' by Vishti Hardy.  Today's chapter: Chapter 12 – Wardens  Catch up on the earlier chapters by  CLICKING HERE				



#### Wednesday 24th February 2021 **English** PLAN / WRITE: A haiku **Think** – What is a haiku? How many lines does it have? How many syllables Live explanation on each line? How many syllables in total? at 9am Today, you are going to be writing three of your own haiku about the 5 Link on senses. **Parentmail** Choose a location for the setting of your haiku. Look here for some ideas. **Look** at this planning format. Explanation **Watch** this video of a teacher explaining how to use the planning format. Video **Record** your own ideas on the planning format. Watch this video of a teacher using the planning format to write haiku. Write three of your own haiku. Textbook 4A, Chapter 6, Lesson 9 - Workbook 4A, Chapter 6, Worksheet 9 (p.172-Maths - A 173) Live explanation Adding fractions at 10.30am Video link: Link on Video 1 **Parentmail** Recap videos: Video 1 **Explanation** Video 2 Video **Deepening activity** My friend says that I can use equivalent fractions to solve 2 1/2 + 3/4 Explain how to solve this using your knowledge of equivalent fractions. Textbook 4A, Chapter 6, Lesson 10 - Workbook 4A Chapter 6 Worksheet 10 (p.174-175) Adding fractions Video link: Video 1 Recap videos: Maths B Video 1 Live explanation Video 2 Link on Deepening activity **Parentmail** Hannah says the arrow is pointing to 1 1/2 Do you agree? Explanation Explain your answer. Video Use the words equivalent, denominator, numerator, whole, improper fraction and mixed fraction. 8 q 10 11 13 Join on your child's 4G 12.00pm usual reading day Join on your child's 4H 12.00pm usual reading day Reading Join on your child's 4Z 12.00pm usual reading day Join on your child's 4E 2.30pm usual reading day Join on your child's 4C 2.30pm



usual reading day

Independent Curriculum	Choose one or two subjects to complete today if you are not reading with your teacher:  • Spelling • PSCHE • Art • Music • French • PE
Story time	'Charlotte's Web' by E.B. White, 'a classic tale of friendship, bravery and some animal magic'.  Today's chapter: Chapter 1 – Before Breakfast

#### Thursday 25th February 2021 READ/ PLAN: understand and use figurative language Think – What is figurative language? What is a simile? What is a metaphor? Today, we are going to be looking at a poem that uses metaphors. **Read** What is the Sun? by Wes Magee here or watch a teacher read it to **English Think** – Does this poem rhyme? Does this poem use metaphors? What Live explanation metaphors can you spot? at 9am **Watch** this video of a teacher analysing and explaining the poem. Link on **Parentmail** You are going to write your own poem in the style of What is the Sun?, but your poem is going to be called What is the Moon? **Think** – What comparisons can you think of for the moon? What different Explanation shades of colour could the moon be? What different shapes could you Video compare it to? **Note** down your ideas. **Look** at these pictures of the moon to help you. Look at the planning format and watch this planning video. **Plan** your own poem using the planning format and the ideas you noted down earlier. Textbook 4A, Chapter 6, Lesson 11 - Workbook 4A, Chapter 6, Worksheet 11 Maths (p.176-177) Live explanation Subtracting fractions at 10.30am Video link: Link on Video 1 **Parentmail** Deepening activity a) What is $3 - \frac{4}{7}$ ? Explanation Video b) Mary says that $5 - \frac{2}{7} = \frac{3}{7}$ . What mistake has Mary made? Explain what the correct answer should be and why. What can we learn from Investigating artefacts? • Take a trip to a museum! What can you find out from the artefacts here? History Look at the pictures of artefacts (objects from the past) (Session 1, Live explanation resource 1). Link on • Think about what they might be and what we can learn about Vikings **Parentmail** from them. Use the attached questions to help investigate and make predictions Explanation about each artefact (Session 1, resource 2). Then, use the answers to Video check if your predictions were correct (Session 1, resource 3). Join on your child's 4G 12.00pm usual reading day Join on your child's 12.00pm 4H usual reading day Join on your child's Reading 4Z 12.00pm usual reading day Join on your child's 2.30pm 4E usual reading day Join on your child's

4C

2.30pm



usual reading day

	Choose one or two subjects to complete today if you are not reading			
	with your teacher:			
Independent	<ul><li>Spelling</li><li>PSCHE</li></ul>			
Curriculum	•			
Comcolom	• Music			
	• French			
	• <u>PE</u>			
	E.B. WHITE	'Charlotte's Web' by E.B. White, 'a classic		
	Charones	tale of friendship, bravery and some		
		animal magic'.		
Story time		Today's chapter: <u>Chapter 2</u> – Wilbur		
	auth of	Catch up on the earlier chapters by CLICKING HERE		

## Friday

## 25th February 2021

## **English**

Live explanation at 9am Link on Parentmail

# Explanation Video



## WRITE/ IMPROVE: A poem using figurative language

- Think What is a metaphor? What are you writing your poem about?
- Look at your plan from yesterday. Add any extra ideas you think of and then put a tick next to your top 5 ideas.
- Watch this video of a teacher turning the plan into a poem.
- Write your own poem using ideas from your plan.
- **Use** the <u>CUPS and ARMS poster</u> to improve your poem. **Focus** on ARMS (adding/removing/ moving/ substituting words to improve your poem).
- **Publish** the final version of your poem using this <u>publishing sheet</u> or use this <u>support publishing sheet</u> to help you.

# Maths

Live explanation at 10.30am

<mark>Link on</mark> Parentmail

Explanation Video



# Textbook 4A, Chapter 6, Lesson 12 - Workbook 4A, Chapter 6, Worksheet 12 (p.178-179)

Subtracting fractions

#### Video link:

Video 1 Video 2

## **Deepening activity**

a) 
$$1\frac{7}{8} - \frac{3}{8} = ?$$

b) 
$$? = 3\frac{1}{9} - \frac{5}{9}$$

c) 
$$2\frac{9}{11} - \frac{3}{11} - \frac{9}{11} = ?$$

# Talking Together

4E	12.00pm
4C	12.00pm
4G	2.30pm
4H	2.30pm
4Z	2.30pm

## Reading

4G	12.00pm	usual reading day
4H	12.00pm	Join on your child's usual reading day
<b>4</b> Z	12.00pm	Join on your child's usual reading day
4E	2.30pm	Join on your child's usual reading day
4C	2.30pm	Join on your child's usual reading day

## Independent Curriculum

Choose one or two subjects to complete today if you are not reading with your teacher:

- Spelling
- PSCHE



	<ul><li>Art</li><li>Music</li><li>French</li><li>PE</li></ul>	
	Charlotte's Web	'Charlotte's Web' by E.B. White, 'a classic tale of friendship, bravery and some animal magic'.
Story time		<b>Today's chapter:</b> <u>Chapter 3</u> – Escape
	- Househing Great William	Catch up on the earlier chapters by CLICKING HERE

# **Resources - Monday**

# **English Lesson 1**

# Alligator Pie – Dennis Lee

Alligator pie, alligator pie, If I don't get some I think I'm gonna die. Give away the green grass, give away the sky, But don't give away my alligator pie.

Alligator stew, alligator stew, If I don't get some I don't know what I'll do. Give away my furry hat, give away my shoe, But don't give away my alligator stew.

Alligator soup, alligator soup, If I don't get some I think I'm gonna droop. Give away my hockey stick, give away my hoop, But don't give away my alligator soup.

Back to lesson here

# English Lesson 1 1-syllable Food and Drink Ideas

soup	stew	bread	cake	pie
sauce	drink	spice	dhal	cream
rice	salt	fudge	tea	beans
bun	dip	feast	ham	loaf
roll	tart	flan	squash	snack



# **Resources - Tuesday**

# **Planning Format**

My	<b>Animal</b> :		

Verse 1 food: Verse 2 food: Verse 3 food:	
Rhyming words	



# **English Lesson 2**

## Five Haiku for Five Senses - David Bateman

Grey-pink in the dawn sitting like far distant cloud: a new mountain range.

From a long distance even my father's cooking smells a bit like food.

After the dentist's I spoon soup into my mouth – or mostly my mouth.

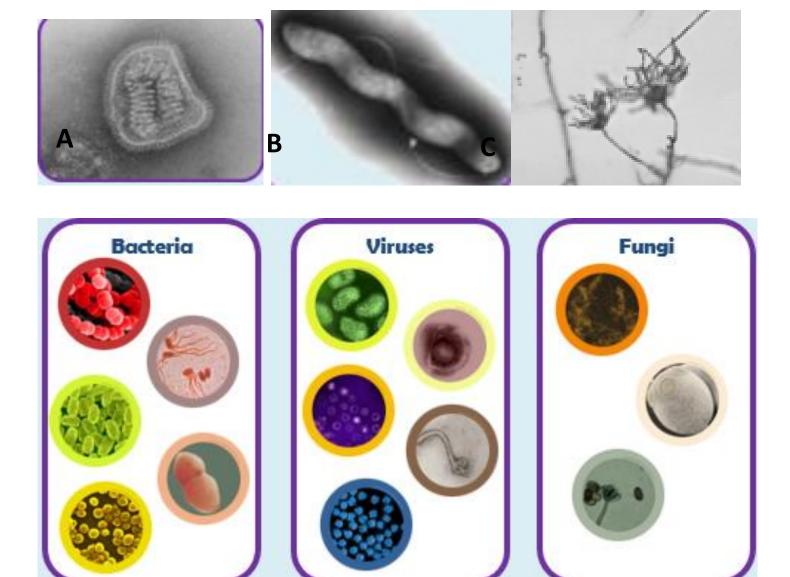
'Easy listening' my father calls his music. We all disagree.

Panting on my bike the autumn rain in my mouth tastes of the winter.



# Resources - Science

# Session 1, Resource 1





# Session 1, Resource 2

,		
	This is a picture of my	

Draw your microbe here



## Session 2, Resource 1

# Create your own harmful microbes safely!

- 1. Cut a piece of bread in half! This could be any piece of bread (crusts work perfectly).
- 2. Pick up one slice of bread as much as possible with unclean hands and place in a Ziplock bag.
- 3. Wash your hands thoroughly. Put the second half of the bread in a different Ziplock bag, touching as little as possible.
- 4. Leave the pieces of bread somewhere warm for up to 10 days checking on them every few days. Create a picture diary to document what happens.

DO NOT OPEN THE BAGS ONCE YOU ARE FINISHED

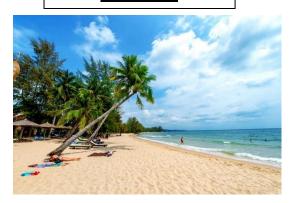


# **Resources - Wednesday**

# **English Lesson 3**

Setting Ideas for Haiku

A Beach



A Park







**A Funfair** 



A Mountain Top



Back to lesson <u>here</u>



# Planning Format for Haiku

My setting:

1st sense	2 <sup>nd</sup> sense	3 <sup>rd</sup> sense
•	•	•
•	•	•
•	•	•
•	•	•
	•	



# **Resources - Thursday**

# **English Lesson 4**

# What is the Sun? – Wes Magee

The Sun is an orange dinghy sailing across a calm sea

it is a gold coin dropped down a drain in Heaven

the Sun is a yellow beach ball kicked high into the summer sky

it is a red thumb-print on a sheet of pale blue paper

the Sun is a milk bottle's gold top floating in a puddle.



# Pictures of the Moon















# Planning Format for What is the Moon?

# Metaphors I could use

For example:

- a pale white eye

# Linking prepositional phrases

 blinking in a dark cupboard



# **History**

# Session 1, Resource 1

# **VIKING ARTEFACTS**









## Session 1, Resource 2

# Use these questions to guide your investigation of each artefact.

- 1. What do you notice about it?
- 2. What might it have been used for?
- 3. Who might have used it? (man/woman, rich/poor etc)
- 4. What materials might it be made from?
- 5. How might it feel? (rough/smooth/light/heavy etc)
- 6. What can it tell us about the lives of the Vikings?
- 7. How is it similar or different to a modern version of it?
- 8. What might be the reasons for these similarities or differences?

When you have recorded all your ideas have a look at the attached answer sheet and see how close your predictions were.



# Session 1, Resource 3

## VIKING ARTEFACTS ANSWERS



#### **Drinking horn and spoon**

Horn was an important part of a cow or sheep as it could be used to make various items from armour to spoons. To use the horn it would be cleaned. If used for a drinking horn then it could be decorated. If you wanted a flat shape you would cut off the tip and then boil the horn to soften it. The horn would then be cut in half and boiled again. The boiled horn would then be pressed flat and the shape of the item would then be cut out and moulded as necessary.



#### Flint and Steel

The Vikings could use a flint and steel to start their fires.

When the flint is struck against the steel it produces sparks. The hard flint edge shaves off a particle of the steel. This particle, heated by the friction, ignites. The sparks fall onto prepared tinder which can begin the fire.



#### Ring Money

As well as coins, the Vikings would also use ring money. This was a silver bangle that would be worn on the wrist. The richer the person the more bangles would be worn. Money wouldn't be used for buying everyday items like bread and mead but for more expensive items like livestock, weapons and land. On the whole the Vikings lived in a bartering society, so for everyday items they would barter for the goods and services they wanted.



## **Tools for Leatherwork**

Leather was an important material that was used for various items including water bottles and boots. Some Vikings were skilled leather workers, but a lot of people would have been able to produce essential items for themselves and their family. When out raiding or trading a Viking would have to be able to keep his equipment and clothing in good condition so repairs would have to be made on the go. The **awl** was used to make holes in the leather, the **beeswax** helped the **linen thread** pass through the holes. For a stronger seam they used two needles. Each **iron needle** passed through the same hole, this doubled the thickness of the stitching and meant if a thread snapped there was still a solid seam.



# **Resources - Friday**

# **English Lesson 5**

## **CUPS and ARMS Poster**





# What is the Moon? Publishing Sheet





# What is the Moon? Support Publishing Sheet

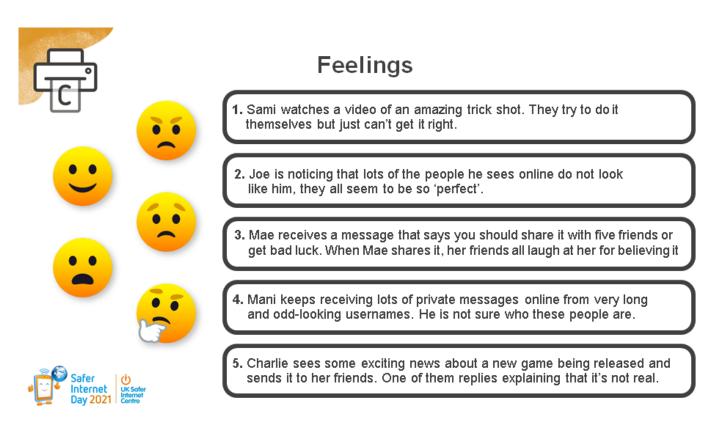
	What is the Moon?
The	is a
It is	5 a
It is	5 A
It is	· · · · · · · · · · · · · · · · · · ·



## **Resources - PSCHE**

# Session 1, Resource 1

## **Online Safety**



#### **Example answer:**

I think that Sami should take a break from the game he is playing because it sounds like he is starting to get frustrated and might need some time to calm down.



## French

# Mots clés/ Key words les vêtements = the clothes

une robe = a dress
une chemise = a shirt
une jupe = a skirt
un pantalon = trousers
un jean = jeans
un pull = a jumper
un chapeau = a hat
un tee-shirt = a T-shirt
des chaussettes = socks

des chaussures = shoes

Qu'est-ce que tu portes? What are you wearing?

Je porte un pull rouge = I am wearing a red jumper.

## Activity 1: Copy the vocabulary in French

## Word List: Je porte... Copy the French words.. English French a dress une robe trousers un pantalon jeans un jean a jumper un pull a T-shirt un tee-shirt a shirt une chemise a skirt une jupe des chaussures shoes socks des chaussettes a hat un chapeau What are you wearing? Qu'est-ce que tu portes? I'm wearing... Je porte... I'm wearing a shirt. Je porte une chemise.

# Je porte... / I'm wearing...

Q1 Look at the pictures and finish the sentences below. You will need some of the words from the box.

un	pantalon	une	obe	J'ai	porte	
un	e chemise	Je	un p	ull	une jupe	
Ä	Je porte					
M	Je porte		**********			•••
	Je porte					

Q2 Look at the question in the speech bubble and write an answer in French on the lines. Use the sentences above to help you.

Qu'est-ce que	
tu portes?	

# Now Try These

- Monsieur Lapin says, "Je porte un pantalon, un pull, et des chaussettes."
   Draw a picture of what Monsieur Lapin is wearing.
- A witness described a burglar as wearing "une robe rouge", "un chapeau bleu" and "des chaussures vertes". Draw a picture of the burglar.



#### Activity 3:

Create your own word art in French in the shape of clothes' vocabulary . Use the vocabulary about clothes.

## Mots clés/ Key words les vêtements = the clothes

une robe = a dress

une chemise = a shirt

une jupe = a skirt

un pantalon = trousers

un jean = jeans

un pull = a jumper

un chapeau = a hat

un tee-shirt = a T-shirt

des chaussettes = socks des chaussures = shoes

Qu'est-ce que tu portes? What are you wearing?

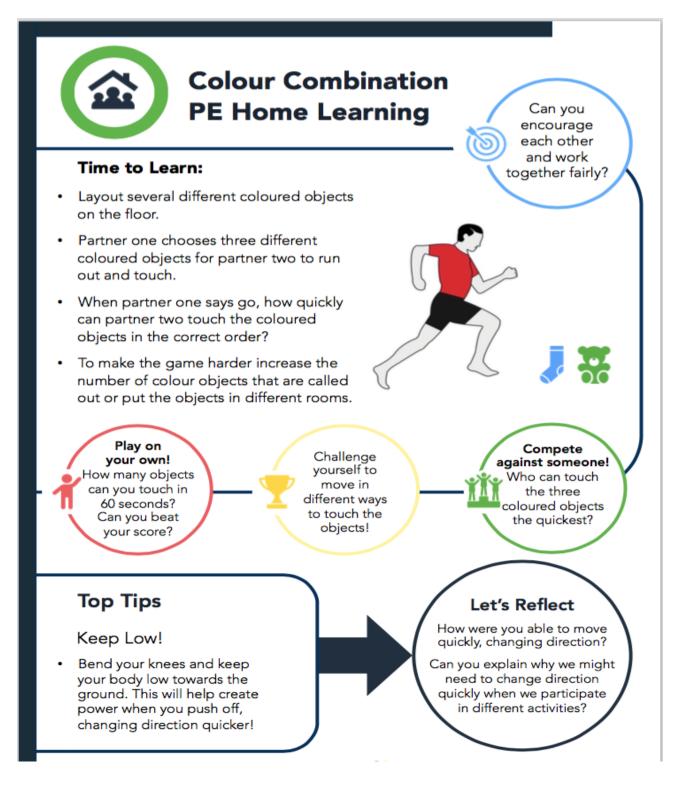
Je porte un pull rouge = I am wearing a red jumper.





un	des	une	des
Masc Sing	Masc Plu	Fém Sing	Fém Plu
rose	roses	rose	roses
rouge	rouges	rouge	rouges
jaune	jaunes	jaune	jaunes
gris	gris	grise	grises
bleu	bleus	bleue	bleues
vert	verts	verte	vertes
noir	noirs	noire	noires
blanc	blancs	blanche	blanches
marron	marron	marron	marron

# Back to plan



Back to plan

