## Year 5 Home Learning

## WB 04.01.21



|  | Main: Read through the show not tell examples of Madeline. How do the sentences get across how Madeline is feeling? <br> Activity: Write your own sentences using show not tell. |  |
| :---: | :---: | :---: |
| Thursday | LO - To write a character description <br> Starter: Recap what we know about Madeline as a character. Tell someone in your house about her. Remember to describe her appearance and her personality. <br> Main: Today you will be doing an extended write on Madeline and you will need to draw on all of your learning from the week to create a detailed character description. Read the WAGOLL and identify the different features used. <br> Activity: Write your own using the scaffold to help you. | 1 hour |
| Friday | LO - To identify word classes (Grammar focus) <br> Starter: Recap what we know about word classes. What word classes do we know? <br> Main: Today we are focusing on common nouns, verbs and adjectives. <br> Remember: <br> A common noun is a name for a person, place or thing <br> A verb is a doing word. <br> An adjective is a describing word. <br> Activity: Read the text and highlight the common nouns, verbs and adjectives in your chosen colour. | 1 hour |
| Handwriting: | Please continue to practise your handwriting every day. Use tips on our website to help you. <br> Practice the spellings with plurals with the $-s$, -es and -ies endings from your spellings. | 10 minutes a day |
| Maths: Addition and Subtraction |  |  |
| Mental maths: | Practise all your times tables on TT Rockstars each day | 10 minutes a day |
| Tuesday | LO - To subtract whole numbers with more than 4 digits (column method) <br> Starter - <br> Daily Fluent in Five for given number - Todays number is 456 $+10,-10, \times 10, \times 100, \div 10, \div 100$, Double it, Half it. <br> Input - Remind children how to subtract whole numbers with more than 4 digits using the column method. <br> Activity - Solve subtraction problems <br> Success Criteria - <br> 1. Write the two numbers down under each other, ensuring the biggest number is on top, make sure you line up the 100's, 10's and units. <br> 2. Start by subtracting the units. <br> 3. If the top number is smaller than the bottom number then knock next door and exchange a ten. Borrow the ten and write in the unit's column. <br> 4. Subtract the two numbers and write the answer underneath. <br> 5. Continue doing this with the tens and hundreds column. <br> 6. Complete the number sentence. | 1 hour |
| Wednesday | LO - To round to estimate and approximate <br> Starter - | 1 hour |


|  | Daily Fluent in Five for given number - Todays number is 234 $+10,-10, \times 10, \times 100, \div 10, \div 100$, Double it, Half it. <br> Input - Remind children how to round numbers to the nearest 10, 100 and 1000 <br> Activity - Round numbers to 10, 100 and 1000 <br> Success Criteria - <br> 1. Check the number you are rounding? 34. <br> 2. Check what you are rounding it to? Nearest 10. <br> 3. Find the two numbers which end in 0 on either side. 30 and 40. <br> 4. If it ends in a $1,2,3$ or 4 - round down. <br> 5. If it ends in a $5,6,7,8$ or 9 - round up. <br> 6. Write down the answer. 34 -> 30. |  |
| :---: | :---: | :---: |
| Thursday | Thursday - To use inverse operations (addition and subtraction) <br> Starter - <br> Daily Fluent in Five for given number - Todays number is 105 $+10,-10, \times 10, \times 100, \div 10, \div 100$, Double it, Half it. <br> Input - Remember that inverse means opposite. So the inverse of addition is subtraction and the inverse of multiplication is division. We will only be focussing on addition and subtraction for now. We can use the inverse to check our answers are correct. <br> Activity - Use the inverse to find the answer to the given questions. <br> Success Criteria - From Monday and Tuesday <br> Addition <br> 1. Line up the numbers when you write them down, e.g. 100 's, 10 's and units. <br> 2. Start by adding up the units (smallest first) and record under the answer line. * <br> 3. Then add up the tens and record this underneath. * <br> 4. Then add up the hundreds and record this underneath. <br> 5. Complete the number sentence. <br> (*If the answer goes over ten, record this in the next column - carrying) <br> Subtraction <br> 1. Check the number you are rounding? 34. <br> 2. Check what you are rounding it to? Nearest 10. <br> 3. Find the two numbers which end in 0 on either side. 30 and 40. <br> 4. If it ends in a $1,2,3$ or 4 - round down. <br> 5. If it ends in a $5,6,7,8$ or 9 - round up. <br> 6. Write down the answer. 34 -> 30 . | 1 hour |
| Friday | LO - To solve multistep addition and subtraction problems <br> Starter - <br> Daily Fluent in Five for given number - Todays number is 637 $+10,-10, \times 10, \times 100, \div 10, \div 100$, Double it, Half it. <br> Input - Look at the first question together. Discuss how you would solve the question. Is it asking you to add or subtract? How do you know? Solve the problem and use inverse to check your answer. <br> Activity - Solve one and two step problems. <br> Success Criteria - <br> 1. Use the S.C. from Monday and Tuesday as a guide to working out the inverse operations. | 1 hour |
|  | Curriculum |  |


| PSHE: | It can be hard to think of ways to keep your children occupied, especially without resorting to screen time. One way to occupy their time during the day, and help them feel calmer at the same time, is to play games that involve the senses. This can help them bring their attention back to the present moment and create a feeling of mindfulness. <br> Here are some quick, simple, mindful games you can get your children involved in, without much preparation time and hassle: <br> - Touch: Put a bunch of mystery items in a paper bag and take turns feeling one object at a time and guess what it is as you describe the texture and shape. <br> - Sight: Look around the room in silence for one minute, and point out all of the things you never noticed before. <br> - Sound: Set a timer for one minute and count how many different sounds you can hear with your eyes closed, and then share what you heard with each other. | On Going |
| :---: | :---: | :---: |
| Geography: | Our topic this half term is France and for this activity you will need to complete the following activity from Purple Mash. Can you identify some of the main countries in Europe? <br> European Countries <br> Can you Label these countries in Europe? | One Afternoon |
| Science <br> States of Matter | This week in Science we are going to be looking at Solids, Liquids and Gases. If you go to the following website <br> https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zsgwwxs you will find some information about states of matter. There is a video and a quiz to complete. <br> Once you have completed your own research, go to the Purple Mash website and complete the activity about 'Solids, Liquids and Gases.' | One <br> Afternoon |




Don't forget- we love seeing your home learning. You can always take a photo and email to school or tweet us! We are looking forward to seeing what you have been up to.

## Spelling - Daily - Plurals

This weeks focus is on plurals, adding -s , -es and -ies. Work through the list of words on the provided sheet and add the correct plural to the end using the clues below.

- Most nouns add -s in the plural
- Nouns ending a hissing/buzzing/shushing sound add -es because it makes it easier to say
- Nouns ending in -y change the ' y ' to ' l ' and add '-es'
- Several nouns ending in 'o' add '-es' (potato), but newer words just ass '-s' (radio)

| bus | cup | baby |
| :---: | :---: | :---: |
| balloon | box | fish |
| party | patch | word |
| worry | try | hiss |
| school | lunch | city |
| potato | meal | rope |

## Spelling Strategies

Use some of these strategies to help you practise your spellings.
$\left.\begin{array}{|c|c|c|c|}\hline \text { 1. ABC Order } & \text { 2. Word Parts } & \text { 3. Other Handed } & \text { 4. Vowel Spotlight } \\ \text { Write all of } \\ \text { your spelling } \\ \text { words in } \\ \text { alphabetical } \\ \text { (ABC) order. }\end{array} \quad \begin{array}{c}\text { Write your words. Then use } \\ \text { a coloured pencil to divide } \\ \text { the words into syllables. } \\ \text { e.g. jumping } \\ \text { caterpillar }\end{array} \quad \begin{array}{c}\text { Write each word 5 times, } \\ \text { switching the hand you write } \\ \text { it with each time. Say the } \\ \text { word as you spell it. }\end{array} \begin{array}{c}\text { Write your words using } \\ \text { one colour for the vowels } \\ \text { and another colour for the } \\ \text { consonants. } \\ \text { (vowels: a, e, i, o, u) }\end{array}\right]$



One fifth of the population of France live in and around Paris. It is one of Europe's most popular cities with mary famous monuments and museums. The Eiffel Tower is ore of the most famous buildings in the world. It stands 324 m tall and was built in 1889. The Louvre in Paris is the most visited art gallery in the world.

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## France

## Quick facts

Capital: Paris
Population (approx): 60,742,000


Area: 543,965 sq km
Language: French
Religion: Roman Catholic
Currency: Euro
France is the largest country in western Europe. It is a land of green, open spaces dotted with small cities and picturesque towns.

The weather in northern France is cool and wet, but the south, with its Mediterranean coast, is dry and warm. Mountain ranges line the southwest and eastern borders including the Pyrenees and the Alps. Mont Blanc, located in the Alps, is Europe's tallest peak and stands about $4,807 \mathrm{~m}$ tall.

One fifth of the population of France live in and around Paris. It is one of Europe's most popular cities with many famous monuments and museums. The Eiffel Tower is one of the most famous buildings in the world. It stands 324 m tall. When the Eiffel Tower was completed in 1889 it was only supposed to be a temporary feature. Since then around 250 million people have climbed it. At night the Eiffel Tower is lit by 20,000 light bulbs. The Louvre in Paris is the most visited art gallery in the world.

There are churches in every village and cathedrals in the cities. France is a mainly Roman Catholic country. There are lots of festivals and parades in France. Bastille Day, 14 July, is a national holiday.

France has a long and interesting history and is famous for its food, fashion, culture, art and advances in science and philosophy. Fashion and perfume are two of France's best-known industries. France also produces about a quarter of the world's wine. France has many good restaurants and the quality of ordinary daily food is very high. French cheeses like Camembert, Brie and Emmental are eaten all over the world.

# The git <br> What is the tert mout? 

1. What kind of tent is this?

| A nownpotr |
| :---: | :---: | :---: | :---: |

2. What is the tent obout

| Germary | Spain | Awbrem | France |
| :---: | :---: | :---: | :---: |

3. Which of these is a furous French Londmark?

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

4. What is the arrrency of France?

Thay with hwe a currency in Froics

5. Which ofthese is NOT a fimous French theere?


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6. What is the name oftce French mountains?

7. What French cyele moce takes place ench yearì Tourdefranee mat
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## Al chout Firmar - Gomprehension Ouestions



1) Using the teat, are these shatemente true or fise?

| Shatement | True or False |
| :--- | :--- |
| The Efel Tower receives 20,000 visitore every year. |  |
| A quarter ofthe worlaty wine comes fom France. |  |
| The main religion in France is Poman Catholic. |  |
| The Milan futhion thow take place in Paris. |  |

2] Link the attraction to the fict.

| Eifhl Towar |
| :--- |
| Tha Lauva |
| Mount Blane |


| Moat viztad pallow |
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| 4807 m tall |
| 250 million paopla hov elimbadit |

3. 

If $y$ pu was to visit Frane, what would ypu like to do and where would ypu go? Use evidence from the text to support yur answer.
$\qquad$
$\qquad$
$\qquad$

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$\qquad$

## All chout Frunue - Comprehension Ouetions

4) In your op inion, what is the most irteresting piea of information ypu have found out about France. Give reasons for your anwer.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
5) Give each paragraph a subheading that summarises it (on yur text sheet).
6) Having re ad the text, can you omplete this summary triangle?


## Appearance WAGOLL:

Walking towards the Arc de triomphe, were two perfectly straight lines of twelve children in total. The girls were all dressed the same but one girl, who was much smaller than the rest, stood out. She was called Madeline. Her sky blue dress danced in the breeze and her glittering sapphire eyes sparkled underneath her dainty straw hat. Madeline gazed around the beautiful city of Paris as she carefully plotted her next adventure. Forming an idea in her mind, her ruby lips broke into a wicked smile and her pale cheeks flushed with colour. As she turned her head to the left to scan her surroundings, strands of flaming red hair escaped from her hat and obscured her vision. Madeline shook her eyes free from her hair and gazed up at the sky- she loved to try to spot shapes in the clouds -once she even saw a cloud shaped like Miss Clavel!.

## Appearance Scaffold

Write a sentence describing the two straight lines of children and where they are heading.

Can you use a simile?
Write a sentence introducing Madeline and explaining why she stands out from the other children.

## Can you use a relative clause?

Write a sentence describing what Madeline is wearing.

## Can you use personification?

Write a sentence describing Madeline's eyes.
Can you use a simile?
Write a sentence describing Madeline's lips and skin.
Can you use a relative clause?
Write a sentence describing Madeline's hair.
Can you use an expanded noun phrase?

## English - Wednesday - To use show not tell

Mischievous -

Madeline rubbed her gloved hands together in glee as she gazed around the beautiful city of Paris and carefully plotted her next adventure.

Impulsive
Suddenly Madeline's glittering, piercing blue eyes spotted a narrow ledge overlooking the river Seine.
Quick witted
Swiftly, Madeline ran towards the ledge and clambered onto it.
Agile
Deftly, Madeline leaped off the ledge onto the pavement.
Confident
Waving her arms in the air Madeline gestured to get the other children's attention, she took a bow in front of her admiring audience- who broke into a round of applause (much to Miss Clavel's annoyance) and joined the back of the line.

## English - Thursday - To write a character description

Character Description WAGOLL
Walking towards the Arc de triomphe, were two perfectly straight lines of twelve children in total, who were all dressed in flowing sky blue dresses and yellow straw hats. Although they were all dressed the same, one little girl stood out from the rest. She was called Madeline. Underneath her dainty hat, mischievous Madeline gazed around the beautiful city of Paris as she carefully plotted her next adventure. As she turned her head to the left to scan her surroundings, strands of red hair escaped from her hat and obscured her vision. Madeline shook her eyes free from her hair and gazed up at the sky- she loved to try to spot shapes in the clouds -once she even saw a cloud shaped like Miss Clavel! Risk taking Madeline was so busy admiring the clouds that she clumsily almost walked into a lamppost.

Suddenly Madeline's glittering, piercing blue eyes spotted a narrow ledge overlooking the river Seine. Unfortunately, Miss Clavel had also noticed the ledge and knowing Madeline well, she turned the girls to walk in the opposite direction. However, Madeline was far more quick witted than Miss Clavel and was already running towards the ledge and clambering onto it. Balancing precariously, Madeline began to wander along the edge - her arms outstretched like a famous tightrope walker in the circus. Waving her arms in the air Madeline gestured to get the other children's attention. From the corner of Miss Clavel's eye she noticed a flash of blue. A gasp escaped Miss Clavel's mouth as she turned and noticed Madeline wobbling near the edge of the ledge. "Madeline get down!" Miss Clavel bellowed as she ran towards her. The other children stopped and stared - their mouths open wide. Deftly, Madeline leaped off the ledge onto the pavement - took a bow in front of her admiring audience- who broke into a round of applause (much to Miss Clavel's annoyance) and joined the back of the line. Sighing, Miss Clavel joined the back of the line and they headed back towards home.

## Character Description Scaffold

Write a sentence describing the two straight lines of children and where they are heading.
Can you use a simile?
Write a sentence introducing Madeline and explaining why she stands out from the other children.
Can you use a relative clause?
Write a sentence describing what Madeline is wearing.
Can you use personification?
Write a sentence using show not tell that describes Madeline as mischievous Can you start with a fronted adverbial?

Write a sentence describing Madeline's eyes.
Can you use a simile?
Write a sentence describing Madeline's lips and skin.
Can you use a relative clause?
Write a sentence using show not tell that describes Madeline as impulsive Can you use a conjunction?

Write a sentence describing Madeline's hair.
Can you use an expanded noun phrase?
Write a sentence using show not tell that describes Madeline as agile.
Can you use an adverbial phrase?

## Word Classes

Rand the axtract below. Use this key to choose your colours, then find as many words as you can which belong to auch class.


| Word Class | Colour |
| :---: | :---: |
| common nouns |  |
| varbs |  |
| adjactives |  |

Ever sinca Mr Rivers told me that I'd got the land part in our school play, Robin Hood: Suparstar!, I'd dramad about opening night. Whanevar I was atuck on a tricky matha quastion or drifting off in assambly, my mind would wander to the moment when I would stap out on stage in front of a hundred widereyed, gaping-mauthed bids and parants, and belt out my first solo number:

I'm Robin Hood - superatar?
I steal from the rich to give to the poor
Eut now that the mament had arrived, I had the jitters. This made it very hard to put my costume on.
"Ash?"
I pulled on my grean laggings, only to realise that one lag was inside out and twistad round and very uncomfortable.
"Ash..."
I triad to tia my laces, but thay endad up looking lika balls of apaghetti.
"Ash!"
I triad to balance my fathared cap on my head, but somahow it fell off and rollad undar the art trolley.
"Earth to Ash." A grubby hand wavad in front of my face. "Are you ready? Evaryone"s waiting to go an."

That's when I raalised that the classroom was empty.
Extract from the Twinkl Originala KS2 story 'Under the Lighte'
Find and oopy one conjunction from the text. $\qquad$
Find and copy one preposition from the teat. $\qquad$
Find and copy one pronoun from the text. $\qquad$

```
1. 682-113
2. 321-225
3. 459-444
4. 567-451
5. \(650-357\)
6. 864-349
7. \(810-529\)
8. 973-629
9. \(870-597\)
10. 987-123
```

Remember to set out your work using the column method.

```
1. 7682-5113
2. 6321-225
3. 1459-444
4. 7567-6451
5. 9650-2357
6. 8864-4349
7. 6810-4529
8. 3973-2629
9. 1870-597
10. 16987-10123
```

Remember to set out your work using the column method.

1. A plane is flying at 29,456 feet. During the flight, the plane descends 8,896 . It then descends another 989 feet. What height is the plane now flying $a \dagger$ ?
2. Using column subtraction answer the following:

Adam earns $£ 37,506$ pounds a year.
Sarah earns $£ 22,819$ a year.
How much more money does Adam earn than Sarah?
3. Work out: 4,648-2,347

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## Remember to set out your work using the column method.

## Challenge

Gina makes a 5-digit number. Mike makes a 4-digit number.
The difference between their numbers is 4,365
What could their numbers be?
06.01 .21

LO: Use rounding to estimate answers to calculations.
Use rounding to the nearest hundred/thousand to answer these questions.

Car Shopping
Challenge \#1 $\bigcirc \bigcirc$

1. Is $£ 7000$ enough to buy the green and yellow cars?
2. Which costs more, three motorbikes or 5 green cars?
3. Can I buy 2 purple cars for £7000?
4. Can I get a red car and a green car for $£ 5000$ ?

Challenge \#2


1. Can I buy 7 blue cars for £7500?

2. Will one of each vehicle cost me more or less than $£ 20000$ ?
3. If I have $£ 5000$, can I afford to buy the three cheapest vehicles?
4. Which would cost more, 4 bikes or 2 purple cars?
5. I had $£ 10000$ and got 3 red cars. Have I got enough change to buy a green car?

Challenge \#3


1. Four yellow cars - more or less than $£ 30000$ ?
2. How many bikes could I buy for the price of the most expensive car?
3. I can only get 2 of these for $£ 10000$. Which car am I looking at?
4. On the lottery Jagga and Millie won $£ 10000$. Can they each get a bike and a blue car?
5. I sold my yellow car half price. Can I afford a purple car?
6. Which costs most, 4 green cars, 4 blue cars, 1 purple car or 2 bikes?

LO - To use inverse operations

1) $\square+23=97$
2) $\square$ $+42=99$
3) $154-\square=98$
4) 112 - $\square$ $=9$
5) $\square+37=57$
6) $\square+85=196$
7) $138-\square=79$
8) $145-\square=77$
9) $\square+58=148$
10) $\square+96=200$
11) $79-\square=61$
12) $98-\square=75$
13) $\square+39=112$
14) $\square+46=90$
15) $95-\square=57$
16) $367-\square=123$
17) $\square+74=172$
18) $\square+134=341$
19) $137-\square=42$
20) $643-\square=501$

## Blue and Green

LO - To use inverse operations

1) $\square+137=235$
2) $\square$ $+49=140$
3) $280-\square=193$
4) $320-\square=120$
5) $\square+145=260$
6) $\square+90=221$
7) $223-\square=182$
8) $249-\square=75$
9) $\square+60=157$
10) $\square+113=189$
11) $271-\square=158$
12) $291-\square=172$
13) $\square+142=217$
14) $\square+150=295$
15) $302-\square=165$
16) $399-\square=224$
17) $\square+268=380$
18) $\square+17=386$
19) $145-\square=87$
20) $499-\square=289$

## Yellow and Orange

LO - To use inverse operations

1) $\square+127=635$
2) $\square+59=522$
3) $370-\square=273$
4) $510-\square=260$
5) $\square+165=523$
13)$+97=460$
6) $443-\square=221$
7) 441 - $\square$ $=194$
8) $\square+80=399$
9) $\square+123=429$
10) $551-\square=240$
11) $341-\square=180$
12) $\square+192=376$
13) $\square+170=355$
14) $432-\square=165$
15) $569-\square=198$
16) $\square+228=389$
17) $\square+87=587$
18) $695-\square=188$
19) 

659 - $\square$ $=372$

## Challenge

Complete the pyramid using addition and subtraction.


Maths - Friday - LO - To solve multi-step addition and subtraction problems

1. Calculate $£ 3856+£ 5673+£ 347$
2. At the beginning of the year, there was $£ 8452$ in the school budget. By the end of the year, $£ 7864$ had been spent. How much is left in the school fund?

3. At a weekend summer fair, $£ 14673$ was raised on the Saturday and $£ 16432$ was taken on the Sunday. How much was raised altogether?
4. The populations of the three largest towns in a county were 46754, 24534 and 2971. What was the total population of these three cities?


## LO - To solve multi-step addition and subtraction problems

1. Calculate $£ 3856+£ 5673+£ 347$
2. At the beginning of the year, there was $£ 8452$ in the school budget. By the end of the year, $£ 7864$ had been spent. How much is left in the school fund?

3. At a weekend summer fair, $£ 14673$ was raised on the Saturday and $£ 16432$ was taken on the Sunday. i) How much was raised altogether? ii) How much more was raised at the summer fair than at the winter fair?
4. The populations of the three largest towns in a county were 46754, 24534 and 2971. What was the total population of these three cities?
5. Here are some distances:

## Journey

London to Paris
London to Rome
Paris to Rome

## Distance (kilometres)

934 km
1461 km
1186 km

A plane flies from London to Rome and then on to Paris.
How much further is this than flying direct to Paris from London?

6. Round these numbers to the nearest thousand to find an estimated answer. $63751+5624+9431$

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## LO - To solve multi-step addition and subtraction problems

1. Calculate $£ 3856+£ 5673+£ 4347$

2. At the beginning of the year, there was $£ 18452$ in the school budget. By the end of the year, $£ 7864$ had been spent. How much is left in the school fund?

3. At a weekend summer fair, $£ 14673$ was raised on the Saturday and $£ 16432$ was taken on the Sunday. i) How much was raised altogether? ii) How much more was raised at the summer fair than at the winter fair?
4. The populations of the three largest towns in a county were 246754,324534 and 22971. What was the total population of these three cities?
5. Here are some distances:

## Journey

London to Paris
London to Rome
Paris to Rome

## Distance (kilometres)

934 km
1461 km
1186 km

A plane flies from London to Rome and then on to Paris.
How much further is this than flying direct to Paris from London?

6. Round these numbers to the nearest thousand to find an estimated answer. $63751+5624+9431$

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7. A company has two factories that make mobile phones.

The company records the number of mobile phones made each year in a table.

Hillside Factory 341675
294631

Green Lane Factory
275643
413054
a) How many more mobile phones were made in 2013 than in 2012 by the Green Lane Factory?
b) How many more mobile phones were made by the Hillside factory than the Green Lane Factory in 2012?

