PARENTAL POINT - Access may be limited from this week to Twinkl for those without membership. I have put the relevant pages below so that they can still be printed out. This may make it easier as there are fewer links for you to chase around after.

Literacy

т о

6 7

x 5 3 5 (5 x 7)

<u>3 0 0</u> (5 x 60) <u>3 3 5</u>

Remember to read while you are at home, it is really important. Read to your family and get them to read to you as well. Maybe read to your distant family over Skype, they would love it I am sure.

<u>SPaG - Determiners</u> <u>Comprehension - Pet care</u> <u>Spellings - Dog themed</u> <u>Handwriting</u>

Maths

Multiplication

The diagram here should remind you how to do it.

Work through the sheets carefully before checking through the answers.



DT, Science

 $67 \times 5 = ?$

How to build a bug hotel

Some of you may have seen the Springwatch programmes over the last few weeks, they have shown some great things. How about you having a go at making a bug hotel?

Search on BBC for How to build a bug hotel!

French

Colour wordsearch and rainbow colouring

<u>Mindfulness</u>

Animal wordsearch and Dog colouring

Oak National Academy Online Classroom

Classroom https://classroom.thenational.academy hks to online lessons which cover some of the areas we have looked at over



Here are a few links to online lessons which cover some of the areas we have looked at over the year. They may help with understanding and is to offered as an additional resource.

https://classroom.thenational.academy/subjects-by-year/year-3/subjects/maths https://classroom.thenational.academy/subjects-by-year/year-4/subjects/maths https://classroom.thenational.academy/subjects-by-year/year-3/subjects/english https://classroom.thenational.academy/subjects-by-year/year-4/subjects/english

Our school needs YOU! Help us to win £5,000 of National Book Tokens for the school library - and get £100 for yourself! Enter the competition online, it only takes a minute:

http://www.nationalbooktokens.com/ schools

The more nominations our school receives, the higher the chances of winning, so please spread the word!

Remember, if you are not sure about 5 x 60.

It's dog week!

not sure about 5×60 , work out what 5×6 is first and then multiply it by 10.

Building a Bug Hotel could get you a Green Blue Peter badge!



Check on the Blue Peter website!

Multiply	Multiplying Two-Digit Numbers by One-Digit Numbers	Digit Nuu : Number	nbers by S	Mul	Multiplying 3-Digit Numbers by 1-Digit Numbers	Digit Num Numbers	bers
1. 24	2. 22	3. 18	4. 26	725	973	344	226
×	×	×	×	× 3	x 2	x 4	x X
5. 12 × 5	6. 48 × 2	7. 41 × 9	8. 31 × 7	575	897	919	843
				x 2	× 4	x 3	× 5
9. 44 × 7	10. 32 × 7	11. 62 × 3	12. 66 × 4				
				427	784	148	991
				× 4	x 5	x 3	× 4
13. 82 × 4	14. 87 × 8	15. 94 × 8	16. 53 × 8				
				987	328	684	143
17. 85 × 4	18. 75 × 3	19. 68 × 6	20. 78 × 7	x x	x 5	× 3	x 2
CWINE			twinki.co.uk	twind +			visit twinki.com

Multiplying Two-Digit Numbers by One-Digit Numbers Answers

1.	24	2. 22	3. 18	4. 26
	× 4	× 5	<u>× 5</u>	× 3
	96	110	90	78
5.	12	6. 48	7. 41	8. 31
	× 5	× 2	× 9	× 7
	60	96	369	217
9.	44	10. 32	11. 62	12. 66
	× 7	× 7	× 3	× 4
	308	224	186	264
13.	82	14. 87	15. 94	16. 53
	× 4	<u>× 8</u>	<u>× 8</u>	× 8
	328	696	752	424
17.	85	18. 75	19. 68	20. 78
	× 4	<u>× 3</u>	<u>× 6</u>	× 7
	340	225	408	546

Multiplying 3-Digit Numbers by 1-Digit Numbers **Answers**

	7	2	5		9	7	3		3	4	4		2	2	6
x			3	x			2	x			4	x			3
2	1	7	5	1	9	4	6	1	3	7	6		6	7	8
	5	7	5		8	9	7		9	1	9		8	4	3
x			2	x			4	x			3	x			5
1	1	5	0	3	5	8	8	2	7	5	7	4	2	1	5
	4	2	7		7	8	4		1	4	8		9	9	1
x			4	x			5	x			3	×			4
1	7	0	8	3	9	2	0		4	4	4	3	9	6	4
	9	8	7		3	2	8		6	8	4		1	4	1
x			3	х			5	x			3	x			2
2	9	6	1	1	6	4	0	2	0	5	2		2	8	6

Multiplying 3-Digit Numbers by 1-Digit Numbers **Answers**

-	inkl	• •	*									visit te	vinkl.c	C	
2	3	5	2		8	3	0	5	8	5	0	4	7	8	8
X			4	x			5	x			6	x			6
	5	8	8		1	6	6		9	7	5		7	9	8
4	2	4	5	2	9	2	5	2	9	7	6	1	3	1	5
x			5	x			5	x			4	x			5
	8	4	9		5	8	5		7	4	4		2	6	3
1	6	5	0	3	8	5	8	4	3	3	5	3	5	6	4
x			6	x			6	x			5	x			4
	2	7	5		6	4	3		8	6	7		8	9	1
1	4	0	5	1	8	5	2	2	7	8	4	1	6	6	4
x			5	x			4	x			4	x			4
	2	0	1		4	6	3		6	9	6		4	T	0

Multiplying 3-Digit Numbers by 1-Digit Numbers **Answers**

	2	2	2		5	9	7		5	8	5		7	7	3
X			7	x			4	x			6	x			6
1	5	5	4	2	3	8	8	3	5	1	0	4	6	3	8
	7	4	3		6	0	7		7	1	9		8	5	7
x			8	x			9	×			7	x			9
5	9	4	4	5	4	6	3	5	0	3	3	7	7	1	3
	8	4	1		9	1	2		5	8	4		1	4	1
x			4	x			8	x			8	x			8
3	3	6	4	7	2	9	6	4	6	7	2	1	1	2	8
	2	3	4		5	7	3		5	7	8		7	6	5
x			6	x			8	x			9	x			9
1	4	0	4	4	5	8	4	5	2	0	2	6	8	8	5

Mult	tiplying 3- by 1-Digit	Multiplying 3-Digit Numbers by 1-Digit Numbers	bers	Muli	Multiplying 3-Digit Numbers by 1-Digit Numbers	iplying 3-Digit Num by 1-Digit Numbers	bers
222	597	585	773	281	463	6969	416
x 7	x 4	x 6	× 6	x 5	x 4	x 4	x 4
743	607	719	857	275	643	867	891
× 8	× 9	x 7	x 9	× 6	x 6	x S	x 4
841	912	584	141	8 4 9	585	7 4 4	263
x 4	×	× 8	× 8	x 5	x 5	x 4	x 5
234	573	578	7 6 5	588	166	975	798
× 6	x 8	6 ×	6 ×	x 4	x 5	x 6	x 6
***			viat territi.cum	**			visit twinks care

Word Problems

Use a formal method to calculate the answers to these questions.

- There are 15 biscuits in a packet. A shop orders 156 packets. How many biscuits will be in the 156 packets?
- A school buys 172 boxes of pencils. Each box has 12 pencils. How many pencils has the school bought?
- A wholesaler sells apples for 17p each. A grocer buys 197 apples. How much will they cost?
- It takes 18 minutes to make a toy car. How many minutes will it take to make 205 cars?
- A machine makes 16 dice in a minute. A working day is 264 minutes. How many dice are made in 264 minutes?
- A cinema has 21 screens. Each screen has 297 seats. How many seats are there in the cinema?
- Eggs are sold in trays of 24. In a week, a farmer sells 372 trays. How many eggs does he sell in one week?
- A bag of nails contains 613 nails. A hardware store has 23 bags. How many nails are in the 23 bags?
- 9. There are 27 children in a class. Each child pays £7.49 for a school trip. How much do they pay altogether?
- 10. A football club has an average attendance of 859 people to each match. What is the total attendance for the 29 matches played in a season?





Word Problems ***

Use a formal method to calculate the answers to these questions.

- 1. There are 77 biscuits in a packet. A supermarket orders 9778 packets. How many biscuits will be in the 9778 packets?
- 2. A school supplier buys 5540 boxes of pencils. Each box has 56 pencils. How many pencils has the supplier bought?
- A wholesaler sells pineapples for 96p each. The wholesaler sells 3990 pineapples in one week. How much money will the wholesaler receive for the pineapples?
- 4. It takes 78 hours for a satellite to go around the Earth. How many hours will it take for the satellite to go around the Earth 9859 times?
- 5. A machine makes 8521 dice in a week. In a 52-week working year, how many dice are made in a year?
- 6. A cinema chain has 28 cinemas. The average weekly attendance is 9828 people. What is the total attendance across the whole chain?
- 7. Sacks of potatoes contain an average of 95 potatoes. In a year, a farmer sells 4911 sacks. How many potatoes does she sell in one year?
- 8. A crate of screws contains 5193 nails. A DIY chain orders 52 crates for all its stores. How many nails are in the 52 crates?
- 9. There are 43 children in year 6. Each child pays £75.60 for a school trip. How much do they pay altogether?
- 10. A rugby club has an average attendance of 6962 people to each match. What is the total attendance for the 39 matches played in a season?

Word Problems ***

Use a formal method to calculate the answers to these questions.

- There are 17 biscuits in a packet and 3 packets in a box. A supermarket orders 15 379 boxes. How many biscuits will be in the 15 379 boxes?
- 2. A factory makes nine crates of 38628 pencils on each of the five working days of the week. How many pencils are made each week?
- A wholesaler sells mangoes for 84p each. The wholesaler sells 13 330 mangoes in one week. How much money will the wholesaler receive for the mangoes?
- 4. It takes one hour less than 2 days for a satellite to go around the Earth. How many hours will it take for the satellite to go around the Earth 23 988 times? Calculate how many days and how many weeks this will be. Estimate the number of years this will be to the nearest year.
- 5. A machine makes 60 802 bottle tops in a week. In a 52-week working year, how many bottle tops are made in a year?
- 6. A cinema has an average weekly attendance of 24 356 people. The average ticket sales are £5 per ticket. What is the total income in a 13-week quarterly period?
- 7. Bags of potatoes contains an average of 33 potatoes. In a year, a farmer sells 58 716 bags. How many potatoes does she sell in one year?
- 8. A factory makes 63 957 nails each day. How many nails are made in January and February 2017, when the factory is open every day?
- 9. There are 22 children on a school visit to France. Each child pays £333.18 for the school visit. How much do they pay altogether?
- A football club has an average attendance of 37 834 people to each match. What is the total attendance for the 28 matches played in a season?

Word Problems Answers

Use a formal method to calculate the answers to these questions.

- 1. There are 15 biscuits in a packet. A shop orders 156 packets. How many biscuits will be in the 156 packets? 2340
- 2. A school buys 172 boxes of pencils. Each box has 12 pencils. How many pencils has the school bought? 2064
- 3. A wholesaler sells apples for 17p each. A grocer buys 197 apples. How much will they cost? 3349 £33.49
- 4. It takes 18 minutes to make a toy car. How many minutes will it take to make 205 cars? 3690
- 5. A machine makes 16 dice in a minute. A working day is 264 minutes. How many dice are made in 264 minutes? 4224
- 6. A cinema has 21 screens. Each screen has 297 seats. How many seats are there in the cinema? 6237
- 7. Eggs are sold in trays of 24. In a week, a farmer sells 372 trays. How many eggs does he sell in one week? 8928
- 8. A bag of nails contains 613 nails. A hardware store has 23 bags. How many nails are in the 23 bags? 14 099
- 9. There are 27 children in a class. Each child pays £7.49 for a school trip. How much do they pay altogether? 20 223 £202.23
- A football club has an average attendance of 859 people to each match. What is the total attendance for the 29 matches played in a season? 24 911

Word Problems Answers '**

Use a formal method to calculate the answers to these questions.

- 1. There are 77 biscuits in a packet. A supermarket orders 9778 packets. How many biscuits will be in the 9778 packets? 752 906
- 2. A school supplier buys 5540 boxes of pencils. Each box has 56 pencils. How many pencils has the supplier bought? 310240
- A wholesaler sells pineapples for 96p each. The wholesaler sells 3990 pineapples in one week. How
 much money will the wholesaler receive for the pineapples? 383 040 £3,830.40
- It takes 78 hours for a satellite to go around the Earth. How many hours will it take for the satellite to go around the Earth 9859 times? 769 002
- 5. A machine makes 8521 dice in a week. In a 52-week working year, how many dice are made in a year? 443 092
- A cinema chain has 28 cinemas. The average weekly attendance is 9828 people. What is the total attendance across the whole chain? 275 184
- Sacks of potatoes contains an average of 95 potatoes. In a year, a farmer sells 4911 sacks. How many potatoes does she sell in one year? 466 545
- 8. A crate of screws contain 5193 nails. A DIY chain orders 52 crates for all its stores. How many nails are in the 52 crates? 270 036
- 9. There are 43 children in year 6. Each child pays £75.60 for a school trip. How much do they pay altogether? 325 080 £3,250.80
- A rugby club has an average attendance of 6962 people to each match. What is the total attendance for the 39 matches played in a season? 271 518

Word Problems Answers ' ***

Use a formal method to calculate the answers to these questions.

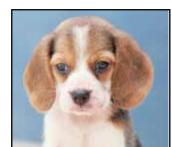
- There are 17 biscuits in a packet and 3 packets in a box. A supermarket orders 15 379 boxes. How many biscuits will be in the 15 379 boxes? 784 329
- A factory makes nine crates of 38628 pencils on each of the five working days of the week. How many pencils are made each week? 1 738 260
- A wholesaler sells mangoes for 84p each. The wholesaler sells 13 330 mangoes in one week. How
 much money will the wholesaler receive for the mangoes? 1 119 720 £11,197.20
- 4. It takes one hour less than 2 days for a satellite to go around the Earth. How many hours will it take for the satellite to go around the Earth 23 988 times? Calculate how many days and how many weeks this will be. Estimate the number of years this will be to the nearest year. 1 127 436 46 976.5 days 6710 weeks 6.5 days 129 years
- 5. A machine makes 60 802 bottle tops in a week. In a 52-week working year, how many bottle tops are made in a year? 3 161 704
- A cinema has an average weekly attendance of 24 356 people. The average ticket sales are £5 per ticket. What is the total income in a 13-week quarterly period? 1 583 140
- Bags of potatoes contains an average of 33 potatoes. In a year, a farmer sells 58 716 bags. How many potatoes does she sell in one year? 1 937 628
- A factory makes 63 957 nails each day. How many nails are made in January and February 2017, when the factory is open every day? 3 773 463
- There are 22 children on a school visit to France. Each child pays £333.18 for the school visit. How much do they pay altogether? 732 996 £7,329.96
- A football club has an average attendance of 37 834 people to each match. What is the total attendance for the 28 matches played in a season? 1 059 352

Spellings

This weeks spellings are below. Do not worry about what colour you are just choose one column and learn them as normal, practice them be saying and spelling them out as well as writing them. <u>Choose a column which challenges you, don't go for the easiest option.</u>

Test yourself or get someone to test you on Friday.









	Week 8		Week 8		Week 8		Week 8
Date	2:	Date	2:	Date	e:	Dat	e:
Nan	ne:	Nan	ne:	Nan	ne:	Nar	ne:
		! i		-i i		<u> </u>	
1	there		she'll	1	it's	1	factory
2	where	2	she'd	2	its	2	family
9	witere	3	we'll	3	horrible	3	familiar
3	bear					•	extra
•	wear	1	we'd	_ 0	possible	5	explanatory
-	wear	i 15	he'll	5	responsible	6	category
5	tear	0	he'd	6	probable		prepare
6	swear	0	they'll	1	enjoyable	8	centre primary
7	wearing	8	they'd		adorable		secondary
0	tearing	0	you'll		forgive	0	secretary
•	tearing	0	low	-i I		12	dictionary
0	swearing	-		10	motive	13	boundary
10	one	0	lower	. 0	other	1	suddenly
•	one	12	lowest	12	both	15	sure
0	once	13	down	13	school	10	swimming
12	saw	1	brown			1	those
-				_ 0	night	13	thought

Cut out the picture which links to the spellings you did and put it on the poster from last week. Write your score next to it.so that you have got a record and I can see what you have done.

Determiner Detectives

I can identify and use determiners.

Determiners are words that come before the noun to give the reader information about it, for example, the number, or who they belong to. Identify the determiners in the following sentences.

- a) The bridge is very low.
- b) Quick! My tea is burning!
- c) Their beans on toast looked delicious.
- d) There are many museums in London.
- e) I need some socks
- D She lost her new scooter.
- g) Six dogs barked together.
- Why house is a long way off.

Challenge

Can you spot more than one determiner?

- a) Several furious members of the gang held a meeting on their motorbikes.
- b) I put my bedroom light on because the daylight was fading.





Determiners

	 a) The bridge is very low.
	b) Quick! My tea is burning!
/	c) Their beans on toast looked delicious.
	d) There are many museums in London.
	e) I need some socks.
	f) She lost her new scooter.
	g) Six dogs barked together.
	h) My house is a long way off.
	Challenge
	a) Several furious members of the gang held a meeting on their motorbikes.
	b) I put my bedroom light on because the daylight was fading.

Pet Care of a Dog

Dogs are hugely popular pets. In fact, there are eight and a half million dogs being kept as pets in the UK alone.

They are known as 'man's best friend', but how should dogs be cared for and what do we actually know about them?

Food and drink

Dogs need a well-balanced diet of meat and plant-based foods. They need one meal a day, unless the vet gives different advice for your type of dog. Their teeth are well-developed, with sharp teeth for tearing meat and molars for grinding other foods.

They must be able to get to clean, fresh water at all times, or else they would become very poorly.

Environment

Dogs need a comfortable, clean and quiet environment to sleep, undisturbed.

Dogs need a place where they can go if they are frightened. They have different personalities, and rescue dogs might have had bad experiences, so some get scared more easily than others.



Did You Know? Dogs descend from the wolf!







Dog behaviour

Dogs are intelligent, playful animals, and need to be exercised and have toys to play with. There are 400 different breeds of dog, and each breed has different traits particular to its breed. Some are bred to be small and fast, to find rabbits down their burrows; others are big and strong, bred for pulling things. From herding to hunting, retrieving and tracking, dogs have instincts, meaning they need to be able to play, fetch, run and jump to stay happy and healthy.

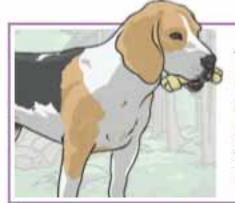


Did You Know? Dogs can hear sounds four times quieter than humans can hear!

Changes in behaviour

A dog which is licking their lips with their ears back, and not looking at you, might be feeling worried.

A dog which is lying down, cowering with their ears flat, showing their teeth and their tail down between their legs, could be feeling unhappy or angry.



Training a dog

Dogs need to be given treats when they have done something well. They should not be shouted at, as they won't understand this behaviour. They need regular, clear instructions.



Page 2 of 3



Dangers to dogs

Dogs are curious, and need to be watched to make sure they are safe at all times. Some items are poisonous to dogs:

- Foods like chocolate, onions, raisins, grapes and sultanas are very poisonous for dogs, causing them to become very ill if they eat them.
- · Slug and rat poison can make dogs very ill and can even result in death!



Helpful dogs

Some dogs can be trained to be assistance dogs. They are trained to help disabled people around the house and with their shopping, and dogs that can find explosives, drugs and even detect illnesses like cancer.









1.	How do	we	know	dogs	are	α	popular	pet	in	the	UK?	
----	--------	----	------	------	-----	---	---------	-----	----	-----	-----	--

2. Describe what and how you would feed a dog.

3. Name two factors which might contribute to why some dogs might get scared.

- 4. What might a dachshund have the right characteristics for, and why?
- 5. Imagine you are a vet. An owner brings their dog in and says the dog keeps looking around, lies down a lot and is licking its lips more than usual. What might be wrong with it and how do you know?





6. Which two points in the section Training a Dog do you think are the most important, and why? 7. What word has the author used which means that dogs are interested in things? 8. Why should you not feed a dog chocolate buttons? 9. How could a dog help a person in a wheelchair in their home? 10. Instead of this text being called "Pet Care for Dogs", think of a different title.

twink



Answers

1. How do we know dogs are a popular pet in the UK?

We know that dogs are a popular pet in the UK because there are eight and a half million dogs kept as pets.

2. Describe what and how you would feed a dog.

Dogs need food which is meat and plant based. They need one meal a day, unless a vet has said they need feeding differently.

3. Name two factors which might contribute to why some dogs might get scared.

Two factors which might contribute to why some dogs get more scared than others, is that they have different personalities and if they have been a rescue dog, they might have been badly treated before.

4. What might a dachshund have the right characteristics for, and why?

A dachshund might have the right characteristics to be a hunting dog, because they are small and could fit down a rabbit burrow.

5. Imagine you are a vet. An owner brings their dog in and says the dog keeps looking around, lies down a lot and is licking its lips more than usual. What might be wrong with it and how do you know?

I think the dog might be worried about something, because licking their lips a lot, looking away or around, and lying down, are signs of being worried.





6. Which two points in the section Training a Dog, do you think are the most important, and why?

Pupil's own response.

7. What word has the author used, which means that dogs are interested in things?

The word the author has used which means dogs are interested in things, is 'curious'.

8. Why should you not feed a dog chocolate buttons?

You should not feed a dog chocolate buttons because that type of food is poisonous to them and can make them very ill.

- 9. How could a dog help a person in a wheelchair, in their home?
 Pupil's own response. Possible answers based on: carrying things around the house/
 fetching/ pulling washing out the washing machine/ helping in a supermarket.
- Instead of this text being called "Pet Care for Dogs" think of a different title.
 Pupil's own response.







Make Your Own Minibeast Hotel



Outdoor Activity

You will need:

A suitable container or area in your outdoor area, preferably wooden

Compost

Fertile soil

Pieces of wood (various sizes)

Different sized/shaped stones

Bricks

Old roof tiles

Clay drainage tubes

Fir cones

Dry leaves

Bark

Straw, hay

Dead wood/sticks

Plants that will attract insects

Method

- Choose either an area in your outdoor area or a wooden container and place it on the ground.
- If the container hasn't already got holes in, make some holes in the bottom. That will create drainage and let minibeasts crawl in.
- 3. Fill the container with compost and fertile soil.
- 4. Use your resources to build various places for minibeasts to live.
- Woodlice and beetles will like wood/sticks and if stacked, the minibeasts can crawl through them.
- 6. Plants will attract the crawling bugs like caterpillars, snails and spiders.
- 7. Butterflies and bees will like nectar-rich flowering plants.
- 8. It's up to you how much you put in your bug hotel.
- 9. Observe the hotel over time and see which minibeasts it attracts.
- 10. Can you find out which areas each kind of minibeast like best?





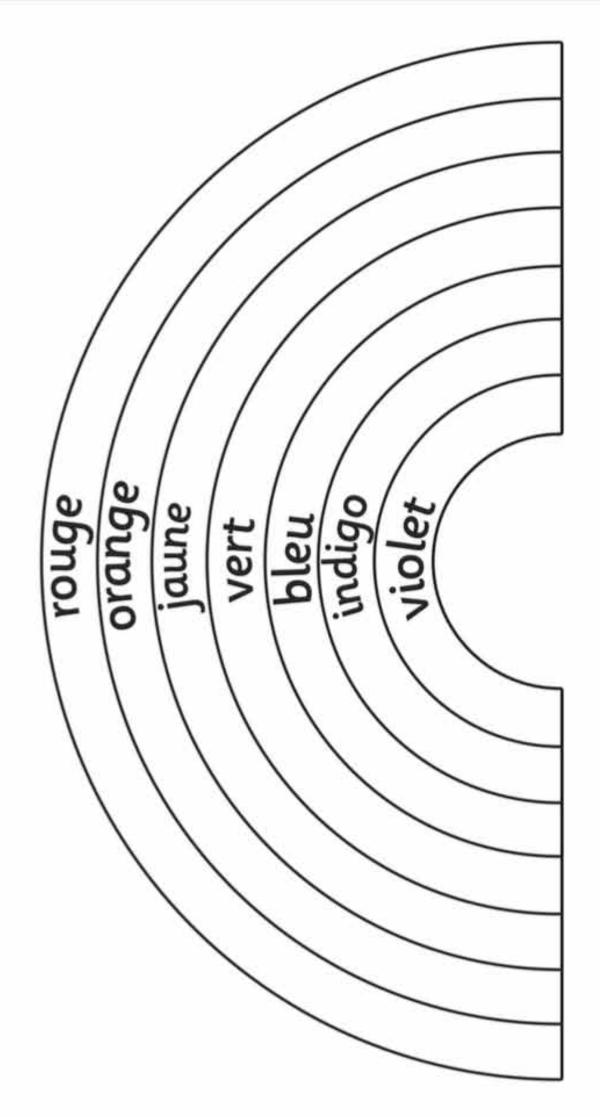
Les couleurs

h	b	L	l	r	i	v	x
v	L	v	i	0	L	e	t
w	e	b	r	r	d	r	р
m	u	q	0	α	×	t	L
۵	j	a	u	n	e	x	b
r	i	S	g	g	d	r	ι
r	0	S	е	е	y	a	α
0	i	r	i	е	е	Z	n
n	е	w	g	z	r	d	С
blanc			vert			rouge	2
marron			noir			rose	
gris			orange	е		violet	E .
jaune			bleu				
	v w m a r r o n blanc marron gris	v l w e m u j r i r o i n e	v l v w e b m u q a j a r i s r o s o i r n e w	v l v i w e b r m u q o a j a u r i s g r o s e o i r i n e w g	v l v i o w e b r r m u q o a a j a u n r i s g g r o s e e o i r i e n e w g z	v l v i o l w e b r r d m u q o a x a j a u n e r i s g g d r o s e e y o i r i e e n e w g z r	w e b r r d r m u q o a x t a j a u n e x r i s g g d r r o s e e y a o i r i e e z n e w g z r d





Arc en ciel













Animal

	S	a	w	0	l	f	w	g	с	
	d	m	е	е	r	k	a	t	r	
	t	n	i	у	i	z	р	i	g	_
1	b	a	t	h	v	l	z	y	р	1
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First 100 High Frequency Words Handwriting

they	
dad	
came	
called	



