# King Arthur Class Home Learning

While you are at home, please continue to read with your child and join in with our daily zoom calls at 9:45.

Included in this pack are 10 English tasks, 10 maths tasks and 10 topic tasks. I have included a timetable to suggest when tasks could be completed, but this is only a guide. I would recommend completing a maths and English task each day and topic activities in the afternoons. There are also some challenges included if your children want to stretch themselves, but please do not worry if these are too tricky.

For some home learning activities there will be a video recorded and shared via tapestry. These are marked with a \*. This will be uploaded on the recommended day.

There are also some additional tasks at the end if you would like to complete them.

If you would like additional resources for your child, I would recommend:

- The Oak National Academy
   https://classroom.thenational.academy/
- Oxford owl reading
   https://www.oxfordowl.co.uk/for-home/find-a-book/library-page/
- Hit the button
   https://www.topmarks.co.uk/maths-games/hit-the-button

# Recommended timetable

WC 18.01.21	Monday	Tuesday	Wednesday	Thursday	Friday
Morning 1	Maths 1	Maths 2	Maths 3	Maths 4*	Maths 5
	Money - pence	Making £1	Money - pounds	Money -	Money -
				convert	buying
				pounds and	multiple
				pence	items
		В	reak		
Morning 2	English 1	English 2*	English 3	English 4	English 5
	Biography	Features of a	Interview	Biography	SPaG
	reading	biography		writing	
	comprehension				
		L	unch		
Afternoon	Topic 1*	Topic 2	Topic 3*	Topic 4	Topic 5*
	RE	PSHE -	Spanish colours	Art -	Geography -
		dreams		sketching	the equator
				techniques	

WC 25.01.21	Monday	Tuesday	Wednesday	Thursday	Friday
Morning 1	Maths 6 Addition	Maths 7 Multiplication 1	Maths 8 Multiplication 2	Maths 9* Division	Maths 10 Arrays
		В	reak		
Morning 2	English 6*	English 7	English 8*	English 9	English 10
	Poetry	SPa <i>G</i>	Syllables	Rhymes	Writing your own poem
		L	unch		
Afternoon	Topic 6	Topic 7*	Topic 8	Topic 9	Topic 10*
	Science -	Spanish	PE - obstacle	Music/DT	Science -
	adaptation	numbers to	course		animal
		12			skeletons

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#### Task 1: Money - pence

In the circles below, write < (less than), > (more than) or = (equal to).









#### Annie has this money.























Annie is \_\_\_\_\_. I know this because

Tommy has this money.





Is Annie correct?

How do you know?



I have more money because I have more coins.

87p







Does Rosie have enough money?

Rosie has \_\_\_\_\_.

She \_\_\_\_\_

have enough money.

#### Task 2: Making £1

Ask an adult if they have any coins you can borrow for this task. Make sure you remember to return them afterwards!

There are many different ways to make the same value using coins. For example, here are some ways to make 10p:



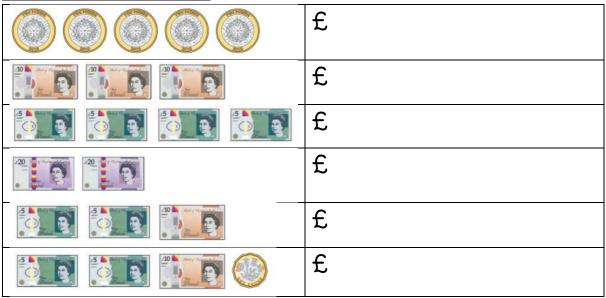




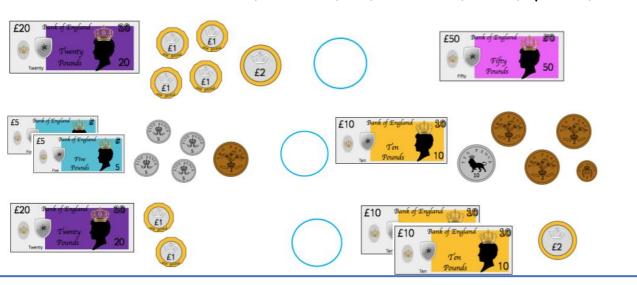
Your task for today is to find as many different ways to make £1 as you can. Draw around the coins below and label them. Who in the class can find the most?

Remember, £1 is 100p!

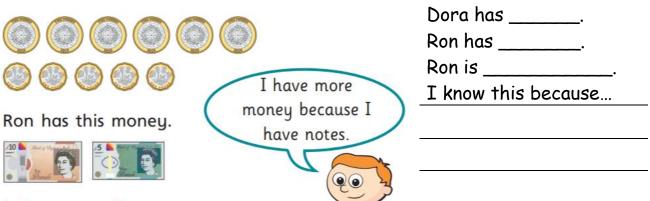
Task 3: Money – pounds



In the circles below, write < (less than), > (more than) or = (equal to).



Dora has this money.

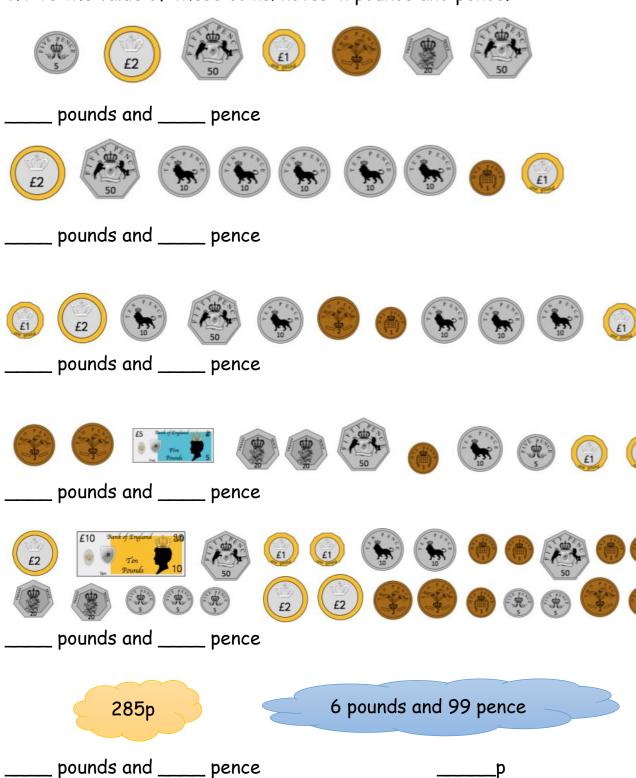


Is Ron correct?

How do you know?

#### Task 4: Money – Convert pounds and pence\*

Write the value of these coins/notes in pounds and pence.

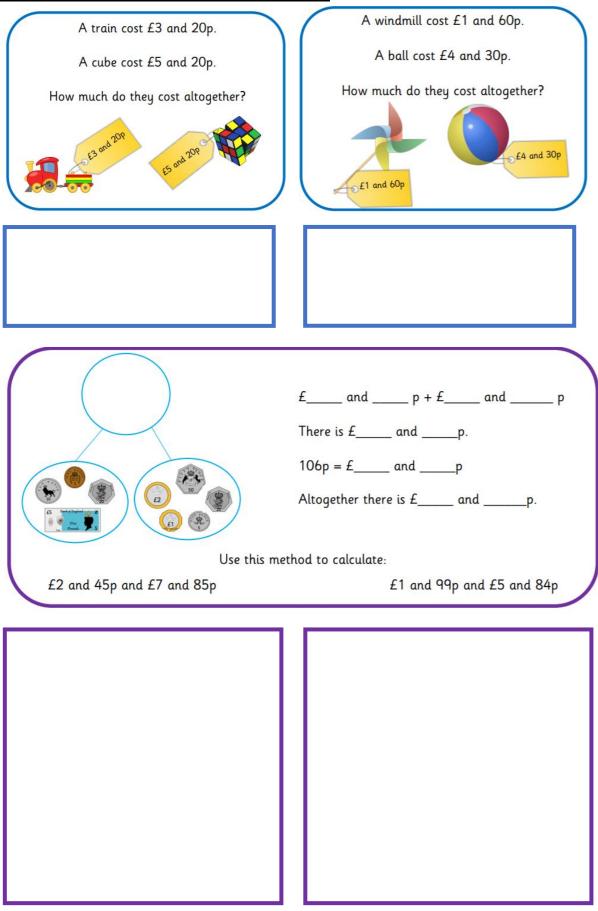


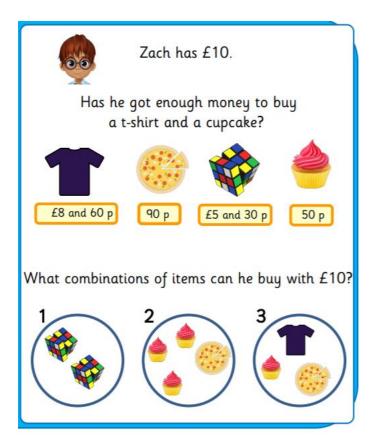
3 pounds and 20 pence

\_\_\_\_ pounds and \_\_\_\_ pence

473p



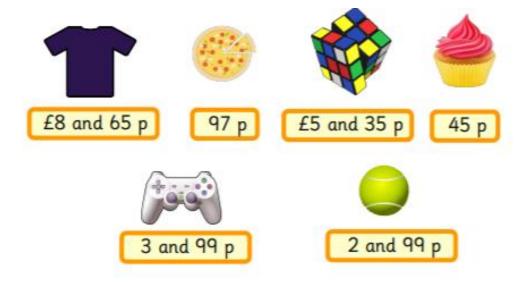




## Challenge:

If you had £10, which items could you buy?

What different combinations of items can you find?



## Task 6: Addition

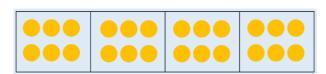
Using whichever method you like, can you complete these calculations?

43 + 26 =	84 + 17 =	29 + 35 =
63 + 120 =	79 + 41 =	88 + 43 =
123 + 246 =	263 + 124 =	551 + 248 =
781 + 192 =	492 + 299 =	392 + 469 =

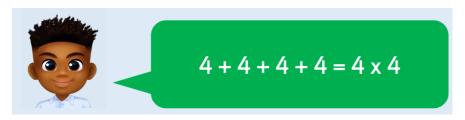
#### Task 7: Multiplication 1



There are \_\_\_\_ equal groups of \_\_\_\_.



There are \_\_\_\_ equal groups of \_\_\_\_.

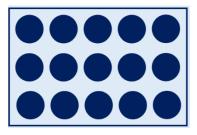


Is he correct? Draw a picture to prove your answer.

Draw an array to show:

$$4 \times 2 = 2 \times 4$$

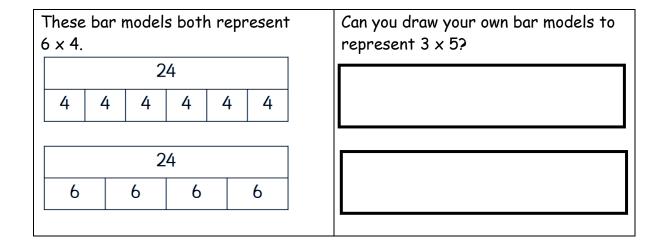
$$3 \times 6 = 6 \times 3$$



#### Task 8: Multiplication 2

Put the symbols > (more than), < (less than) and = into the circles below.

3 x 5	5 x 3
10 x 5	8 x 5
2 x 3	4 x 5



Complete these sequences:

 0, \_\_\_\_, 4, 6, \_\_\_\_, 10, \_\_\_\_, \_\_\_\_, 16, 18, \_\_\_\_, 22, \_\_\_\_

 \_\_\_\_, 3, 6, \_\_\_\_, 9, \_\_\_\_, 18, 21, \_\_\_\_\_, 30, 33, \_\_\_\_

 0, 4, 8, \_\_\_\_, 20, 24, \_\_\_\_, 32, \_\_\_\_, 44, \_\_\_\_

 0, 10, \_\_\_\_\_, 40, \_\_\_\_, 60, \_\_\_\_, 80, \_\_\_\_, \_\_\_\_, 120

 0, 8, \_\_\_\_, 24, \_\_\_\_, 40, 48, \_\_\_\_\_, 72, 80, \_\_\_\_\_, \_\_\_\_.

 0, 5, \_\_\_\_, \_\_\_, 35, 42, \_\_\_\_, 56, \_\_\_\_, 70, \_\_\_\_\_.

Task 9: Division\*

Share 20	Share 9	Share 18	
into	into	into	
4 equal groups	3 equal groups	2 equal groups	

# Sharing

Draw counters to represent the equal groups The first one has been completed for you.

Share 8		Share 24	Share 18
into		into	into
2 equal groups		4 equal groups	3 equal groups
00	00		
Share 12		Share 24	Share 16
into		into	into
3 equal groups		2 equal groups	4 equal groups

### Task 10: Arrays

Write the four number sentences for these arrays.











----÷\_\_\_=\_\_

Draw arrays to show:

$$10 \div 2 = 5$$

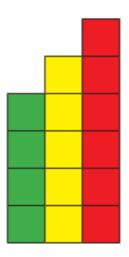
### Challenge

Investigate this statement. Can you prove/disprove it?

Numbers that follow each other when you count are called consecutive numbers.

Three consecutive numbers can form a staircase.

Here is 4, 5 and 6



When you add three consecutive numbers, the total can always be divided equally by 3

Is this statement correct?

#### Task 1: Biography Reading Comprehension

Martin Luther King



Martin Luther King was born in 1929 in the United States of America (USA). As a child, he enjoyed playing sports, playing the piano and going to school. Sadly, his life was often difficult. Some people treated him differently because of the colour of his skin.

Did You Know...?

In the 1960s, times were particularly hard for Black people living in the USA.

It is because of
Martin Luther King,
and others like him,
that the law was
changed to state that
everyone in the USA
had the same rights,
regardless of skin
colour. The law was
also changed so that
everyone could vote.

There were separate areas for Black people and White people on buses, on trains, in parks and in restaurants.



Black children were not allowed to go to schools with White children. They had to go to separate schools but these schools didn't have many resources to help with their learning.

Every January, there is a national holiday in the USA to celebrate Martin Luther King's birthday.

Martin Luther King was a Christian and a civil rights activist. He wanted everyone to be treated in the same way.

In 1963, Martin Luther King led a huge march in Washington DC, the US capital. In front of the enormous crowd, Martin Luther King made his famous "I Have a Dream" speech. Here is a short piece of that speech:

"I have a dream that one day little Black boys and Black girls will be able to join hands with little White boys and White girls as sisters and brothers."

Martin Luther King Jr. fought fo	or Black and White people.
There were separate areas for	because of the colour of his skin.
Some people treated	equal rights for all.
	ck people living in the USA in the 1960s? evidence from the text.
hat was life like for Blackplain your answer using hat do you think the me	, , ,
hat was life like for Black	evidence from the text.
hat was life like for Blackplain your answer using hat do you think the me	evidence from the text.

#### Task 2: Features of a biography\*

Colour each feature of a biography in a different colour and underline this where you find it in the text.

Written in the past	Facts and dates	Introductory
tense		paragraph
Written in third	Key events in the	New paragraphs for
person	person's life	different points

# Martin Luther King

\_\_\_

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#### Task 3: Interview

For tomorrow's task, you will be writing a biography. In order to do this, you need to decide who you are writing your biography about and ask them questions about themselves.

I have written five questions for you to get you started, but I would like you to come up with some of your own as well.

Remember, the more you know about somebody, the easier it will be to write their biography!

1.	when were you born?	
2.	Where were you born?	
3.	What did you like to do when you were younger?	
4.	Who is in your family?	
5.	What is an interesting fact about you?	
6.		s
7.		
8.		5
9.		

## Task 4: Biography writing

Now its your turn to write a biography!

Remember to include all of the features from Task 3.

Written in the past	Facts and dates	Introductory
tense		paragraph
Written in third	Key events in the	New paragraphs for
person	person's life	different points

## Don't forget to use capital letters and full stops!

-	
-	

Read through your work. Have you remembered all of the feature of a biography?  Self evaluate:  Two things I did well were:  One thing I could improve is	,		
of a biography? Self evaluate:	,		
of a biography? Self evaluate:	,		
of a biography? Self evaluate:	,		
of a biography? Self evaluate:	,		
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of a biography? Self evaluate:	,		
	did well were:  One thing I could improve is:		
Two things I did well were:  One thing I could improve is	did well were:  One thing I could improve is:		ve you remembered all of the features
		of a biography?	ve you remembered all of the features
		of a biography? Self evaluate:	

#### Task 5: SPaG

Draw a line to match each sentence to the correct sentence type.

How lucky we are to see a hedgehog!

Where would you like to go for your birthday?

Tell me how you did that magic trick!

The giraffe is the tallest animal in the world.

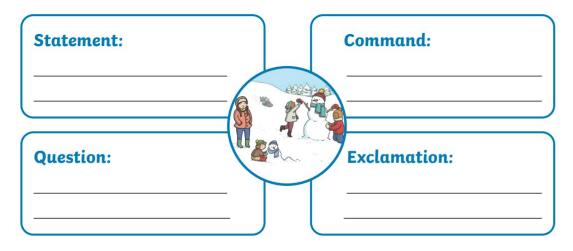
Think of a command you might hear at school. Remember to use an imperative (bossy) verb!

e.g. Stand in the line quietly!

Think of an exclamation you might hear at school. Remember, these start with 'What' or 'How' and end with an exclamation mark!

e.g. What a fantastic piece of writing!

Can you write a statement, command, question and exclamation to go with this picture? Make sure you punctuate it correctly.



#### Task 6: Poetry\*

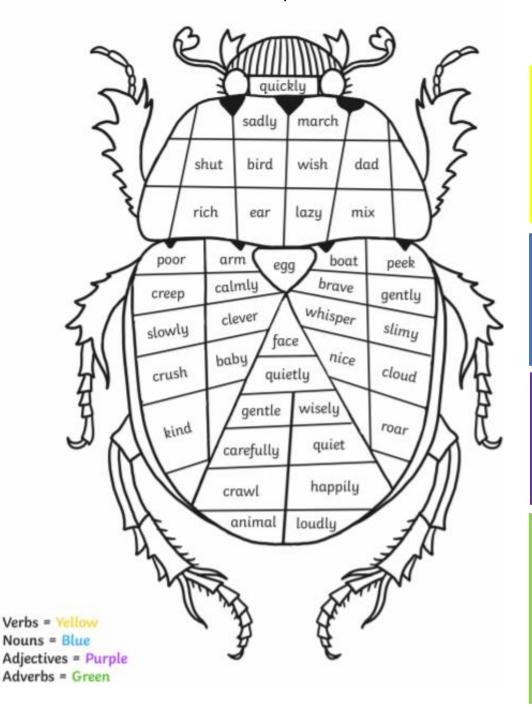
Below is a poem written by Jack Prelutskey.

I would like you to answer the questions about this poem, then practice reading this poem and perform it. This could be to your family at home, adults in school or you could even send me a video! Challenge: can you remember it off by heart?

It's Raining Pigs and Noodles	What is this poem about?
It's raining pigs and noodles,	
It's pouring frogs and hats,	
Chrysanthemums and poodles,	Do you like this poem? Why/why
Bananas, brooms, and cats.	not?
Assorted prunes and parrots	
Are dropping from the sky,	
Here come a bunch of carrots,	
Some hippopotami.	How do you think the poet wanted the reader to feel when they read this poem? Why?
It's raining pens and pickles,	mey read mis peem. Why.
And eggs and silverware.	
A flood of figs and nickels	-
Are falling through the air.	Would you like to read more
I see a swan, a sweater,	work by this poet? Why/ why not?
A clock, a model train-	
I like it so much better	
Than when it's raining rain.	

#### Task 7: SPaG

Below, there is an insect which needs to be coloured in. Follow the instructions to make sure your insect is coloured correctly!



Verbs are words
that tell you
about an action.
They are 'doing'
words.

Nouns are words that name a person, place, thing or an idea.

Adjectives are words that describe a noun and add detail.

Adverbs are
words that
describe how,
when or where a
verb is
completed.

Then, underline all of the nouns you can find in the poem. How many are there?

Challenge: can you think of a noun that starts with each letter of the alphabet?

#### Task 8: Syllables\*

A syllable is a single sound. They are sometimes referred to as the 'beats' of spoken language.

The number of times you hear a vowel in a word tells you how many syllables a word has. A good way to work this out is to think about whether you need to change the shape of your mouth to say the next bit of the word.

Put the following words in the table to show how many syllables each word has.

fish	yoghurt	lemon	elephant	dinosaur
lemonade	dog	butterfly	slide	cat
sandwich	flower	apple	frog	sunflower
telephone	glasses	cube	panda	friend
potato	banana	school	learning	teacher

1 syllable	2 syllables	3 syllables
cat	water	computer

Now, go back to the poem in Task 6. How many syllables are in each line?

Challenge: Can you add some of your own words to the table?

## Task 9: Rhymes

In the poem, there are many words that rhyme. Can you identify these rhyming words and write them below?

Hats rhymes with	
Parrots rhymes with	
Sky rhymes with	
Can you find the other rhymes in the poem?	
rhymes with	
rhymes with	
rhymes with	May 9.45.11/2.235
rhymes with	
Can you think of some plural words that rhyme	e with:
Bees:	
Bees:	
Rain:	
Rain:	find some rhymes.
Rain:          Air:          Sky:	·
Rain: Air: Sky: Challenge: Choose some of your own nouns and	•

#### Task 10: Write your own poem

Today, you are going to write your own poem following the structure of 'It's Raining Pigs and Noodles'. You can choose which template you use, but remember to think about how many syllables should be in each line and which words should rhyme!

If you choose the second template, you can write about a different type of weather.

Syllables	It's Raining and
7	It's raining,
6	It's pouring and,
7	and,
6	, and,
7	Assorted and
6	Are from the,
7	Here come a bunch of,
6	Some
7	It's raining,
	And and
7	A flood of and
6	Are through the
7	I see a, a,
6	Α, α
7	I like it so much better
6	Than when it's raining rain.

Have a go at performing your poem. How does it sound?

Syllables	
7	,
6	
7	
6	
7	
6	
7	
6	
7	
6	
7	
6	
7	
6	
7	
6	
	·

## Task 1: RE\*

Last term, we looked at Judaism and talked about what was important to Jewish people. This term, we are going to move on to look at Christianity.

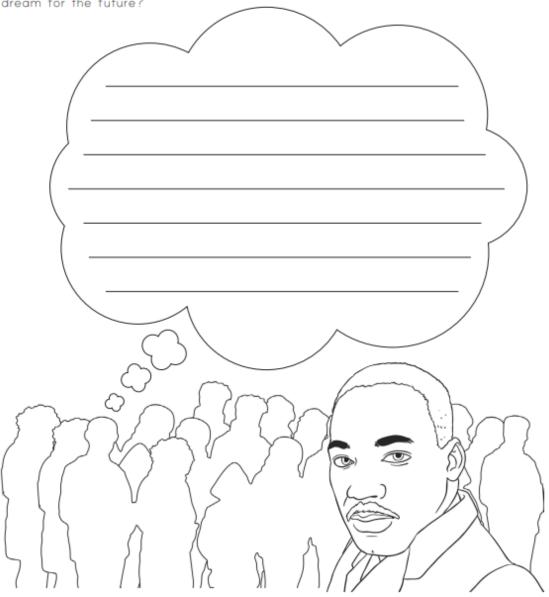
Complete this table with what you know about each religion.

	Judaism	Christianity
Special Book		
Important Person		
Place of Worship		
Significant beliefs		
Key information		
What is similar betwee	n Judaism and Christia	nity?
What is different betw	veen Judaism and Chris	tianity?

#### Task 2: PSHE - Dreams

## I Have a Dream...

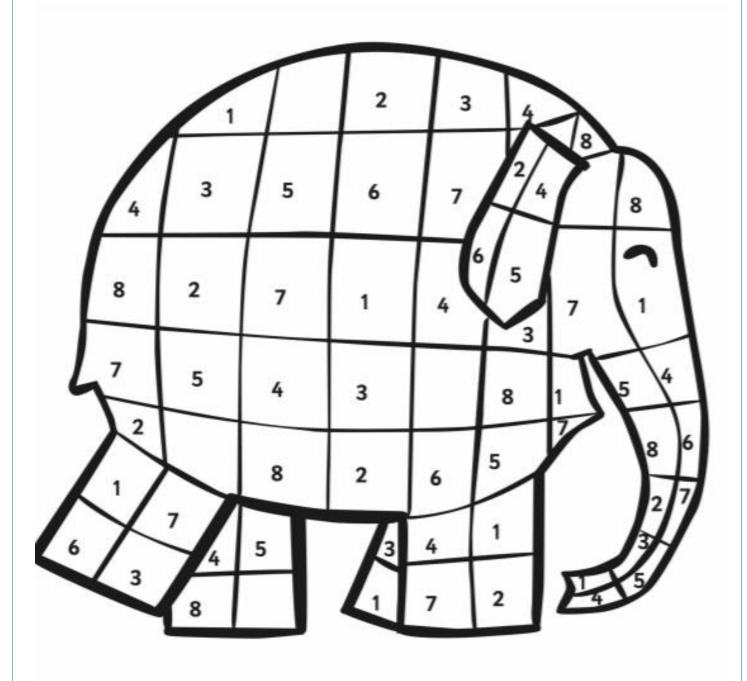
Dr. Martin Luther King, Jr. envisioned a world where people of all backgrounds and colors of skin could love and respect one another. This was his dream. What is your dream for the future?



What will you do to make your dream come true?

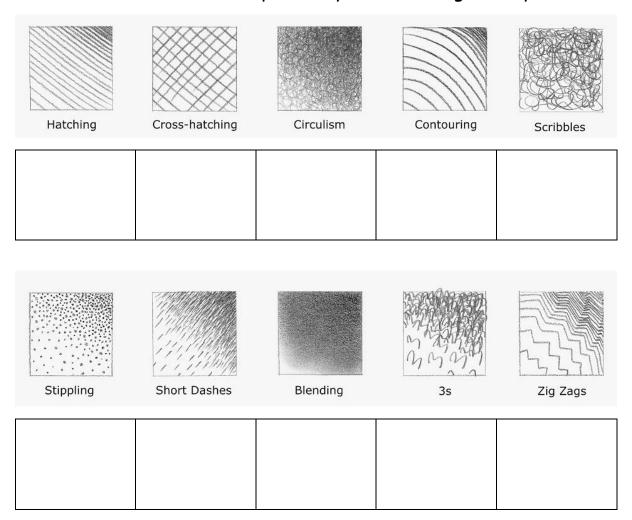
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<u>Task 3: Spanish – Colours\*</u>



Task 4: Art – Sketching techniques

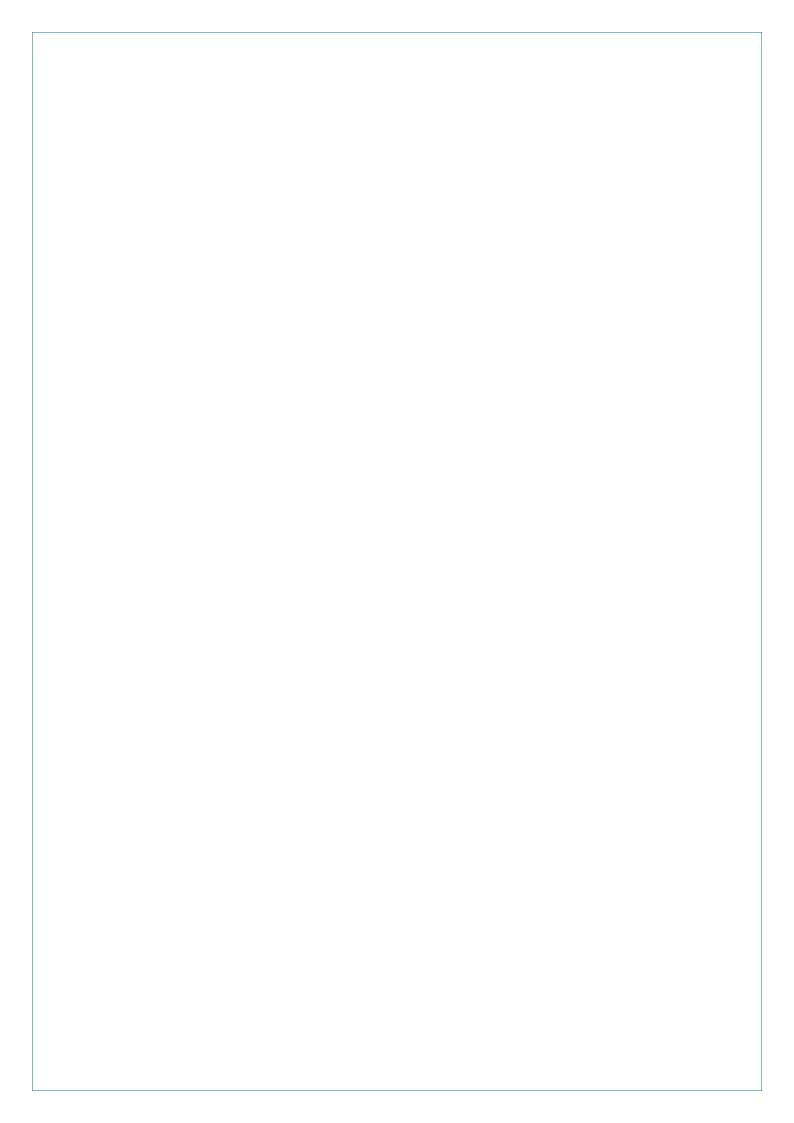
There are many different ways you can use a pencil to create an effect. Here are some examples for you to have a go with yourself.





Notice how in this still life drawing of a fruit bowl, the artist has used a range of techniques to show depth and texture.

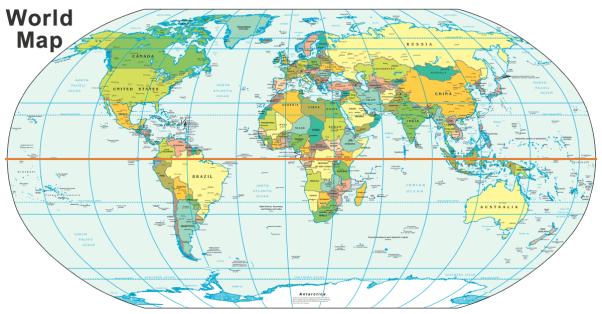
Using these techniques, I would like you to have a go at sketching some fruit. Take your time!



### <u>Task 5: Geography – the Equator\*</u>

Today, we are looking at the equator.

The equator is an imaginary line that goes around the Earth to show the halfway point between the north and south pole.



\ <b>\</b> / ai a a a a a	nonte done the same	Actorities and the second and the se	
WHICH CONTI	nents does the equa	ator pass inrough?	
Why are pla	ces at or near the e	equator hot?	
Challenge: D equator?	o some of your own	research. What cou	intries lie on the

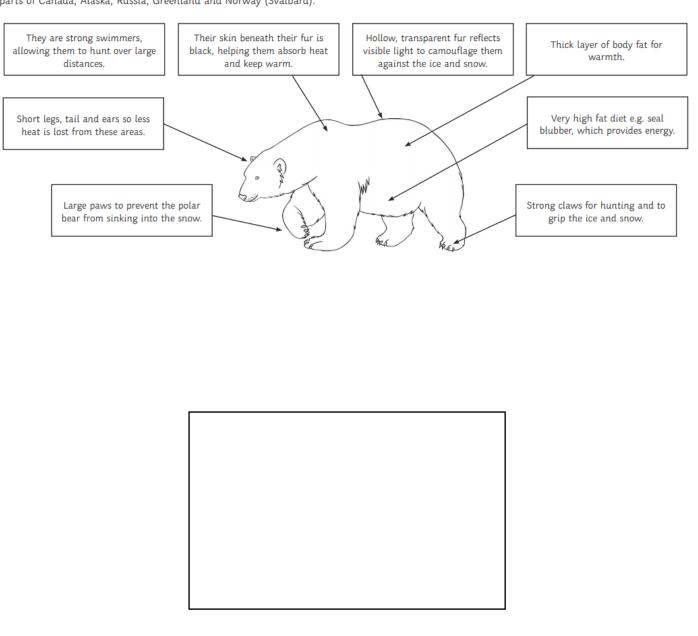
#### Task 6: Science - adaptation

Choose an animal. I would like you to draw it and label how it has adapted to its habitat.

You may need to do some research. Where does your animal live? What does it eat? What does it look like?

Below is an example to show how a polar bear has adapted to its habitat.

Polar bears are the world's biggest land-based carnivores! They mainly eat seals but can hunt small whales. They are found across the Arctic Ocean, in parts of Canada, Alaska, Russia, Greenland and Norway (Svalbard).



Task 7: Spanish: Numbers to 12\*

Cut out these cards. Can you match the number up to its name in Spanish?

Challenge: Put all of these cards face down. Turn two over at a time. Keep hold of them if they match!

uno	dos	tres		
cuatro	cinco	seis		
siete	ocho	nueve		
diez	once	doce		
1	2	3		
4	5	6		
7	8	9		
10	11	12		

### <u>Task 8: PE – obstacle course</u>

Create an obstacle course where you go through, over, under and around something. How quickly can you complete the course? Can somebody in your household complete it faster?

Draw a map of your obstacle course below:

### Task 9: Music/DT

Create a musical instrument using items you find around the house. Use your imagination and create a rhythm to play along to. Remember the drumming workshop where we talked about syllables making different patterns - frog, tadpole, butterfly and caterpillar!

### Task 10: Science – Animal skeletons\*

Today we will be looking at animals and their skeletons.

### Key vocabulary

Vertebrate: An animal that has a backbone.

**Invertebrate**: An animal that does not have a backbone.

**Endoskeleton:** The skeleton is inside the body.

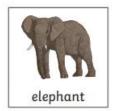
**Exoskeleton**: A hard layer that is outside the body.

Hydrostatic skeleton: An animal with no bones at all.



Sort these animals into the correct column.

### Can you add some of your own animals?



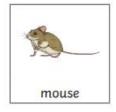






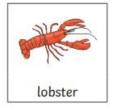












Endoskeleton	Exoskeleton	Hydrostatic skeleton

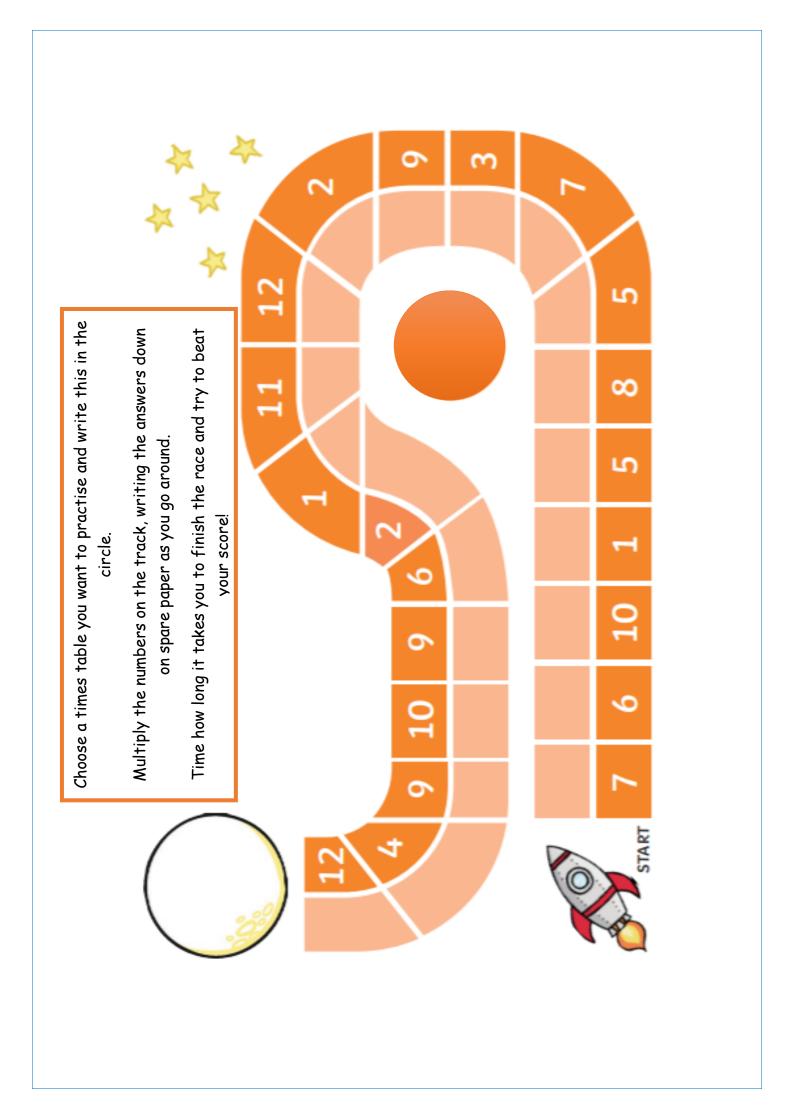
Challenge: Can you think of an advantage to each of these skeletons? What about a disadvantage?

	Endoskeleton	Exoskeleton	Hydrostatic skeleton
Advantage			
Disadvantage			

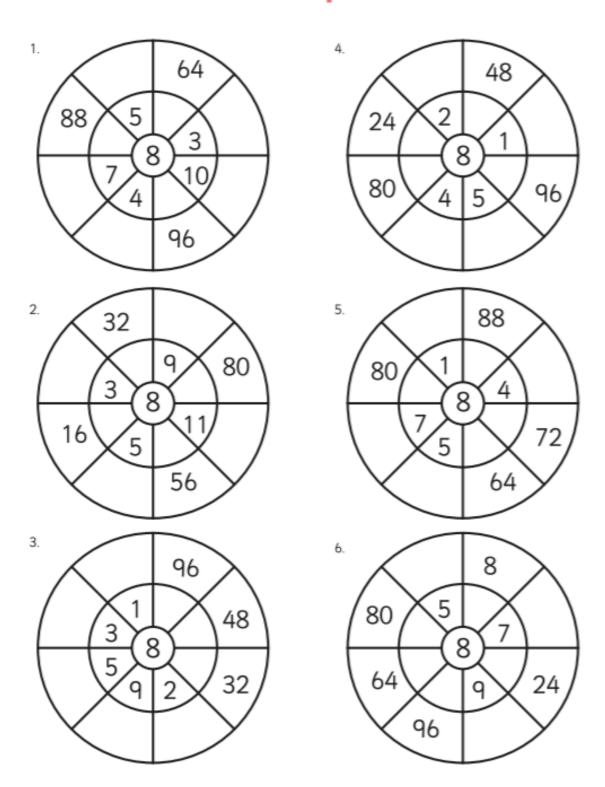
#### Extra Activities

t u ٧ p е α α 0 е е l t α С u α n y С n m k b k р α S Х е С S р С d i i d d q е С р Х W S i k b d k d l k α 0 q е f t е r C u S C α е r g h p h С n t С n С r е h h t С u α S q u α u е f i j i y q y α r е S α l l С q α n r р n α i l p d е g r ٧ е α r Z i l i b h С С е y y α y

accident answer
accidentally appear
actual arrive
actually believe
address bicycle



## 8 Times Table Multiplication Wheels



h t d u n С n q y r е r b i l t g α С е r n u C f d h i b С 0 е S W d h t i α α u n 0 q f h l u b α С S S y m i b α е С е С е Х ٧ p n f α t Х W α n n n k d d b h t Х u W g е p d y q g q α Z r α S С е h d h t е е p S u S r h f t S α Х е С r m Χ u k d j k t t b b W е n r

breath calendar
breathe caught
build centre
busy century
business certain

# My Shadow Robert Louis Stevenson

### Trace the poem in your neatest handwriting.

то по
I have a little shadow that goes in and out with me,
And what can be the use of him is more than I can see.
He is very, very like me from the heels up to the head;
And I see him jump before me, when I jump into my bed.
The funniest thing about him is the way he likes to grow-
Not at all like proper children, which is always very slow;
For he sometimes shoots up taller like an india-rubber ball,
And he sometimes gets so little that there's none of him at all.
He hasn't got a notion of how children ought to play.
And can only make a fool of me in every sort of way.
He stays so close beside me, he's a coward you can see;
I'd think shame to stick to nursie as that shadow sticks to me!
One morning, very early, before the sun was up,
I rose and found the shining dew on every buttercup;
But my lary little shadow, like an arrant sleepy-head,
Had stayed at home behind me and was fast asleep in bed

Choose some spelling words you need to practise from these lists. Put them in sentences.

## Year 2 Common Exception Words

class after again climb clothes any bath could beautiful cold because door behind even both every break everybody busy eye child fast children father Christmas find

floor
gold
grass
great
half
hold
hour
improve
kind
last
many
mind
money

most move Mr Mrs old only parents pass past path people plant poor pretty prove should steak sugar sure told water whole who wild would

## Year 3 and 4 Statutory Spellings

accident	caught	eighth	heard	minute	possible	strange
accidentally	centre	enough	heart	natural	potatoes	strength
actual	century	exercise	height	naughty	pressure	suppose
actually	certain	experience	history	notice	probably	surprise
address	circle	experiment	imagine	occasion	promise	therefore
answer	complete	extreme	increase	occasionally	purpose	though
appear	consider	famous	important	often	quarter	although
arrive	continue	favourite	interest	opposite	question	thought
believe	decide	February	island	ordinary	recent	through
bicycle	describe	forward	knowledge	particular	regular	various
breath	different	forwards	learn	peculiar	reign	weight
breathe	difficult	fruit	length	perhaps	remember	woman
build	disappear	grammar	library	popular	sentence	women
busy	early	group	material	position	separate	
business	earth	guard	medicine	possess	special	
calendar	eight	guide	mention	possession	straight	



