

# Year 2 Work Pack for W/B 22.03.21

	Calculation	Maths		Spelling	Literacy		Times Tables	Afternoon	Comprehension
Monday	Bar Model 2s and 1s	Use arrays		suffixes	Write a non- chronological report conclusion.		Log onto rockstars and work on your maths recall <a href="https://trockstars.com/">https://trockstars.com/</a>	PSHE- emotions poster. Can you make a poster on one of the emotions on the little cards? See if your family members can guess what emotion it is.	Reading comprehension
Tuesday	Problem solving using bar model	Making equal groups		suffixes	Read the information to answer questions.		Log onto rockstars and work on your maths recall <a href="https://trockstars.com/">https://trockstars.com/</a>	DT  Create a model of your vehicle design. Use any materials at home (check with your grown-up first) to make your own vehicle.	NA
Wednesday	Adding tens and 1s bar model.	Making equal groups		suffixes	Spider diagrams to organise ideas		Log onto rockstars and work on your maths recall <a href="https://trockstars.com/">https://trockstars.com/</a>	RE- Make a poster telling people all of the things happening at the church during Holy Week.	Reading comprehension
Thursday	Adding 10s and 1s bar model.	Adding groups		suffixes	Spider diagrams to organise ideas session 2		Log onto rockstars and work on your maths recall <a href="https://trockstars.com/">https://trockstars.com/</a>	Science-Assessment.  Can you answer the questions about materials? Once you have finished (if you have time), you could make a poster all about different materials. What do you know?	NA
Friday	Addition and subtraction calculations	Telling the time- quarter paste		suffixes	Revision: Write a Traditional Tale (Little		Log onto rockstars and work on your maths recall <a href="https://trockstars.com/">https://trockstars.com/</a>	PE  Lion Yoga  <a href="https://www.youtube.com/watch?v=Zv-JH8Kbzj5">https://www.youtube.com/watch?v=Zv-JH8Kbzj5</a> 4	Reading comp

					Red Riding Hood).				
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## Addition Using the Bar Model

### Two-digit Numbers and Ones

Aim: I can add a two-digit number and ones

**Example**

$$34 + 7 = 41$$

30	$4 + 7 = 11$
$30 + 11 = 41$	

1.  $32 + 4 = \underline{\quad}$


6.  $63 + 9 = \underline{\quad}$


2.  $91 + 1 = \underline{\quad}$


7.  $31 + 7 = \underline{\quad}$


3.  $18 + 6 = \underline{\quad}$


8.  $30 + 3 = \underline{\quad}$


4.  $76 + 4 = \underline{\quad}$


9.  $69 + 6 = \underline{\quad}$


5.  $28 + 5 = \underline{\quad}$


10.  $38 + 3 = \underline{\quad}$


Monday Calculation

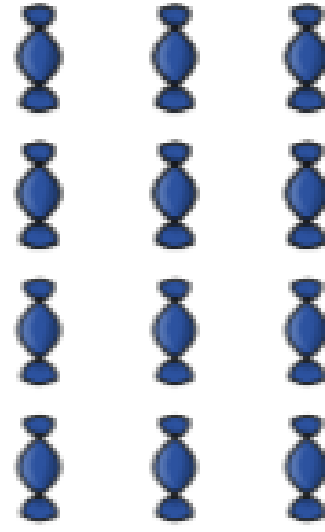
## Monday Maths

Watch the video and then carry out today's task on the sheets.

<https://vimeo.com/480212725>

## Make arrays

- 1 Circle each row of sweets.

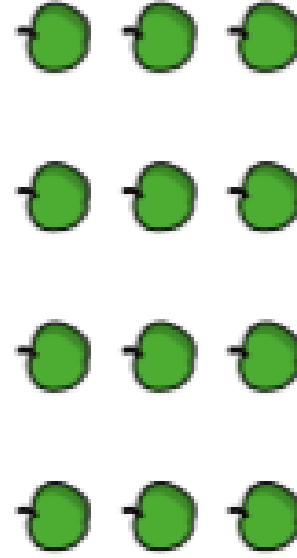


How many rows are there?

There are

rows.

- 2 Circle each column of apples.



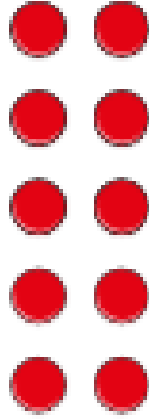
How many columns are there?

There are

columns.



**3** Make this array.



Complete the sentences.

a) There are

counters in each row.

There are

rows.

There are

counters altogether.

b) There are

counters in each column.

There are

columns.

There are

counters altogether.

Make your own array.

How many rows are there?

How many columns are there?



# Monday Spelling

## Adding -ed, -er and -est to a Word Ending in -y

h a p p i e s t l u y b  
t e d r i e s t j z j l  
y g q e a r p r j h s b  
o c o p i e r i h h n j c  
r k d l a v m e s n d c  
r g i s z s d r s r n  
k o z e c o p i e d i c  
b h j d h s u e t p n d i r  
v z n k f u n n i e r g e  
q y z n o z y l b y n d  
m t a e v b l a e z k z

copier	happiest	tried	driest
copied	cried	dried	funnier
happier	replied		



## Monday English

# To be able to write a conclusion of a NCR

1. Give a general statement about the text
2. Tell the reader what they have learnt
3. Use an exclamation

## Exclamation Sentences

These sentences are extremely formulaic. Use this method to support your pupils achieve this NC objective. Simply vary the noun phrase, pronoun and verb! Voilà!

What					
What					
What					
What					
	noun phrase		pronoun	verb	!
	large eyes		she	has	!
	enormous teeth		it	has	!
	a great footballer		you	are	!
	adjective	pronoun/determiner		verb	!
How	funny	you		are	!
How	kind	you		are	!
How	wonderful	that		is	!

### Lions

Do you know how far away a lion's roar can be heard? Lions live in groups called prides. Check out some more fascinating facts about the big cats we call lions.



Lions live in the wild and can be found in many countries. They are native to Africa and you would spot them on safari in the grasslands or open woodlands.

Lions are carnivores which means that they eat meat. They hunt for their prey in packs called prides. A female lion needs to eat 5kg of meat a day and a male lion needs to eat 7kg or more per day.

- Lions run at a speed of 81 kmph
- A male adult's roar can be heard up to 8km away!
- They usually live in a group of 10-15 called a pride.

Male and female lions are the only cat species that look different to one another. The males are bigger and heavier than the females, also displaying a furry mane around their faces. Be careful as lions have extremely long, sharp claws and pointy, white teeth that they use to hunt.



LO. To be able to write the conclusion of a NCR

22.03.2021

### Lions

Do you know how far away a lion's roar can be heard? Lions live in groups called prides. Check out some more fascinating facts about the big cats we call lions.



#### Where do lions live?

Lions live in the wild and can be found in many countries. They are native to Africa and you would spot them on safari in the grasslands or open woodlands.

#### What do lions eat?

Lions are carnivores which means that they eat meat. They hunt for their prey in packs called prides. A female lion needs to eat 5kg of meat a day and a male lion needs to eat 7kg or more per day.

#### Did you know...?

- Lions run at a speed of 81 kmph.
- A male adult's roar can be heard up to 8km away!
- They usually live in a group of 10-15 called a pride.

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## Have you felt like this?



Think of a time when  
you have felt...

happy  
sad  
embarrassed  
confused  
anxious

I feel happy when ...

I felt sad when ...



# Time to be creative!



You will be given an emotion/feeling word by your teacher. Your task is to create a piece of artwork showing what your emotion might look like.

- What makes it different from other feelings?
- How big is it?
- What colour is it?
- What shape is it?
- What texture is it?

# Can you guess the emotion?

**My Life**  
PSHE for healthier, happier children



What do you like about each picture?



How do you think it shows  
each emotion?



## P.S.H.E: Emotions everywhere

Draw a picture which represents the emotion/feeling you are given.

Emotion/Feeling:

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**happy**



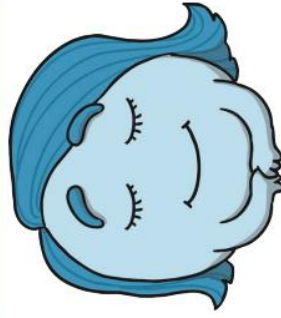
**sad**



**angry**



**scared**



**calm**



**excited**



## Little Red Riding Hood

Once upon a time, there was a girl called Little Red Riding Hood. She lived with her mother. One day, Little Red Riding Hood went to visit her grandmother.



On her way, she met a wolf.

He asked where she was going.

"I'm going to visit my grandmother," she said.



The wolf ran to Granny's house and locked Granny in the wardrobe! He put on her nightgown and got into her bed.

When Little Red Riding Hood came to the house she said,

"Oh Granny, what big ears you have."

"All the better to hear you with," answered the wolf.

"Oh Granny, what big eyes you have," said Little Red Riding Hood.

"All the better to see you with," replied the wolf.

"Oh Granny, what big teeth you have," gasped Little Red Riding Hood.

"All the better to eat you with!" replied the wolf.

Little Red Riding Hood shouted, "Help!"



A woodcutter heard her scream and ran to the house.

He hit the wolf and let Granny out of the wardrobe.

The wolf ran away and they never saw him again.





# Questions about Little Red Riding Hood

Answer the questions below in full sentences.

1. Who was the bad character in the story?

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2. Who was Little Red Riding Hood going to visit?

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3. What did the wolf ask Little Red Riding Hood?

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4. Where did the wolf put Granny?

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5. What did the wolf put on?

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6. What did the wolf have that was "All the better to eat you with!"?

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7. What did Little Red Riding Hood shout when she saw it was the wolf in bed?

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8. Who let Granny out of the wardrobe?

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Tuesday Maths

<https://vimeo.com/488106597>

# Recognise equal groups

## 1 Complete the sentences.

a)



There are  pairs with  mittens  
in each pair.

There are  mittens altogether.

b)



There are  groups with   
counters in each group.

There are  counters altogether.

## 2 Tick the unequal group.



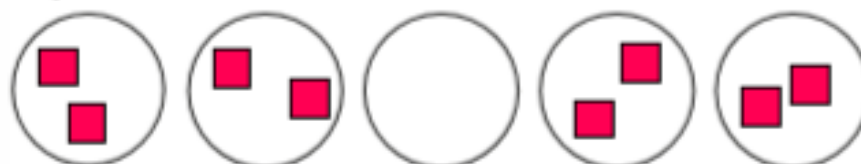
## 3 Complete the equal groups and sentences.

a)



There are  groups with  in  
each group.

b)



There are  groups with  in  
each group.

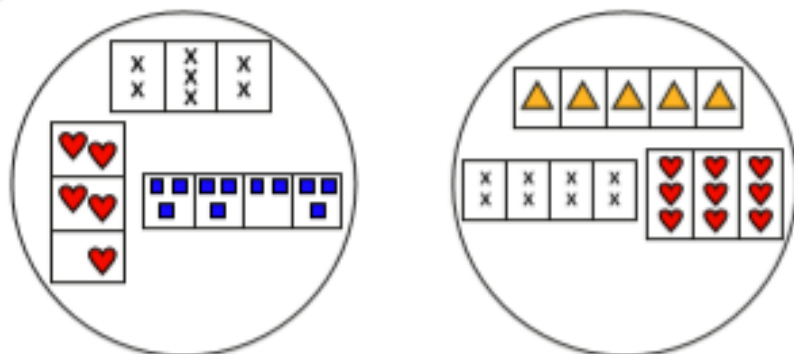


c)

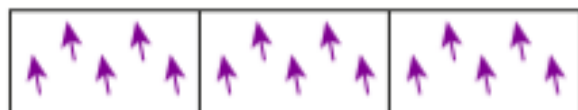


There are  groups with  in each group.

4 a) How has Annie sorted these groups?



b) Draw a line to show where this group belongs.



5 Match the sentences to the pictures.

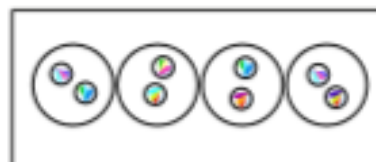
There are 3 equal groups with 5 in each group.



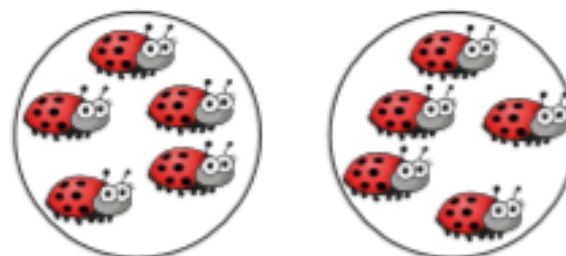
There are 4 equal groups with 2 in each group.



There are 2 equal groups with 4 in each group.



6



Is Whitney correct? \_\_\_\_\_  
Talk to a partner.

# Spellings- Tuesday

## Adding -ing to a Word Ending in -y with a Consonant before It

d g o d r y i n g y n d  
 c p i c a r r y z k n z i g m y i n g c y n e  
 t r t t a n x n y g r p a n g g d y m o g  
 x r y a n x n y g m y i n g d y m o g  
 l w s i q t p o c y l o r y u x t g i v  
 q b e q t p o c y l o r y u x t g i v  
 m k u t p o c y l o r y u x t g i v  
 s s b c o p y i n h n g m o g  
 t o c y l o r y u x t g i v  
 t c y l o r y u x t g i v  
 w m a r w u x t g i v  
 g r r w u x t g i v

copying  
 crying  
 replying

marrying  
 carrying  
 flying

trying  
 drying  
 skiing

taxiing



## Tuesday English

L.O. To be able to use information to answer questions.

Model

### Owls

Have you ever wondered why you don't see owls in the daytime? Owls are nocturnal birds so they hunt, eat and fly in the dead of night. They can fly silently so they don't alert their prey. If you want to find out more about owls, read on and you'll be amazed!

1. Use fact cards to answer the questions.

2. Answer the questions in full sentences (statements)

3. Write a question related to the facts

#### Habitats

Owls often live in woods near to fields.  
The fields are full of rats and mice to eat.  
They usually build their nests in the trees.

#### What are owls?

Owls are birds of prey with a big, round head, large eyes and a hooked beak. They are nocturnal which means they sleep in the day and hunt at night.

#### Types of owls

There are around 200 different types of owls. In the UK we have barn owls, little owls, long-eared owls, short-eared owls and tawny owls.



A group of owls is called a Parliament.

#### What owls eat

Owls hunt for their prey at night. They usually eat insects, mice, frogs, birds and rats.

How many types of owls are there?

Why don't you see owls in the day time?

Where do owls live?



L.O. To be able to use information to answer questions.

## Practise

1. Use fact cards to answer the questions.

2. Answer the questions in full sentences (statements)

3. Write a question related to the facts

Where are lions native to?

How far away can a lions roar be heard?

How much does a female lion need to eat?

Why do you have to be careful?

### Lions

Do you know how far away a lion's roar can be heard? Lions live groups called prides. Check out some more fascinating facts about the big cats we call lions.



#### Where do lions live?

Lions live in the wild and can be found in many countries. They are native to Africa and you would spot them on safari in the grasslands or open woodlands.

#### What do lions eat?

Lions are carnivores which means that they eat meat. They hunt for their prey in packs called prides. A female lion needs to eat 5kg of meat a day and a male lion needs to eat 7kg or more per day.

#### Did you know...?

- Lions run at a speed of 81 kmph
- A male adults roar can be hear up to 8km away!
- They usually live in a group of 10-15 called a pride.

#### Fun facts!

Male and female lions are the only cat species that look different to one another. The males are bigger and heavier than the females, also displaying a furry mane around their faces. Be careful as lions have extremely long, sharp claws and pointy, white teeth that they use to hunt.

With your grown-up, carefully read the information to answer the questions all about Tanzania.



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What is Oldupai Gorge?

How many languages do they speak in Tanzania?

What do they wear in Tanzania?

Can you spot a buffalo in Tanzania?

What sea creatures can you see in the coral reefs?

Which continent is Tanzania part of?

## Tanzania

### Animals:

It is home to the "big 5" animals (rhino, elephant, lion, buffalo and leopard) that live in the Serengeti.

The largest species of Antelope called Elands live in the grasslands along with woodland antelopes called a Kudu, these have long horns that the people use as musical instruments.

Off the coast whale sharks can be found as well as giant sea turtles in the coral reefs.

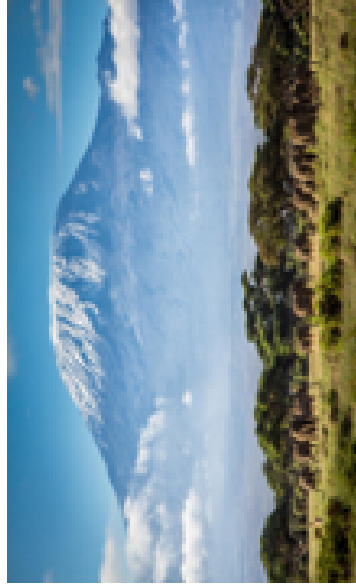


— The Big 5!

## Tanzania

Where is it and what is it like?

Tanzania is located in the East of Africa. Its landscape has vast areas of wilderness with the plains of the Serengeti National Park (big area of grassland) and the Kilimanjaro National Park at the bottom of Africa's highest mountain range. Rainforests cover part of the land and off the coast of Tanzania is the Indian Ocean, which has a large area of coral reef.



Mount Kilimanjaro is

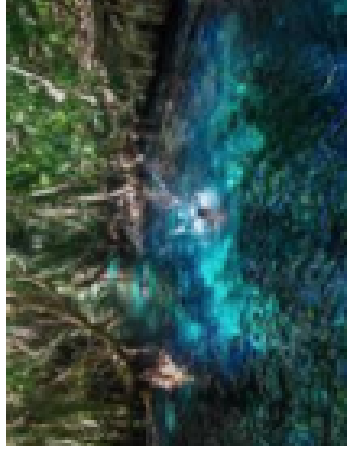
Africa's highest.

mountain range.

## Tanzania

### Landmarks:

Kilimanjaro is the highest point in Africa. It takes 5-9 days to climb from bottom to top.



Chemba hot springs is at the bottom of Mount Kilimanjaro where people go to swim in the beautiful warm water.

### Oldupai Gorge

In the heart of Tanzania is a famous museum called Oldupai Gorge. The museum is full of early human remains and old stone tools.



Look at these animal skulls. These are the animals that can be found in Tanzania.

## Culture



Kangas

## Tanzania

### Clothing

Traditionally the people of Tanzania wear Khanga's. This is a large piece of cloth made from pure cotton. A Khanga has many uses, women use them to help carry their children by wrapping it around their waist and they can also be used as table clothes or wall hangings.

### Languages

Did you know they speak English in Tanzania? They have two main languages : Swahili and English

### Communities

The people in Tanzania live mainly in tribes (group of people that live together not necessarily family). There are more than 120 tribes in Tanzania but the main ones are Maasai, Hadzabe and

Datoga



## Wednesday Calculation

Addition Using the Bar Model Two-digit Numbers and Tens

11.  $96 + 10 = \underline{\hspace{2cm}}$


16.  $89 + 20 = \underline{\hspace{2cm}}$


12.  $36 + 10 = \underline{\hspace{2cm}}$


17.  $46 + 10 = \underline{\hspace{2cm}}$


13.  $55 + 10 = \underline{\hspace{2cm}}$


18.  $76 + 50 = \underline{\hspace{2cm}}$


14.  $42 + 20 = \underline{\hspace{2cm}}$


19.  $99 + 60 = \underline{\hspace{2cm}}$


15.  $99 + 50 = \underline{\hspace{2cm}}$


20.  $95 + 70 = \underline{\hspace{2cm}}$


Wednesday Maths

<https://vimeo.com/488108584>

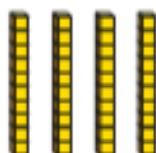
Watch the teaching video on the link above, and then have a go at the tasks on the sheets on the next page.

## Make equal groups



1 Complete the sentences.

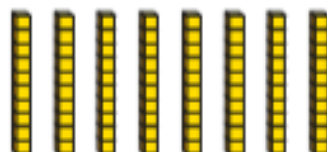
a)



There are  equal groups of 10

There are  tens.

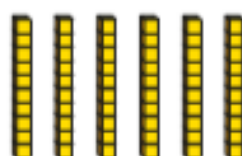
b)



There are  equal groups of 10

There are  tens.

c)



There are  tens.

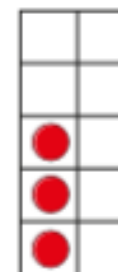
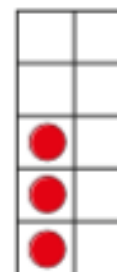
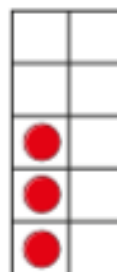
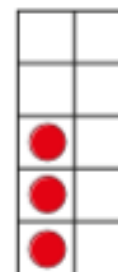
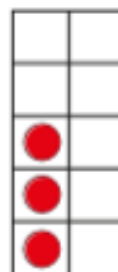
2 The ten frames show equal groups.

a)



There are  equal groups with   
in each group.

b)



There are  equal groups with   
in each group.



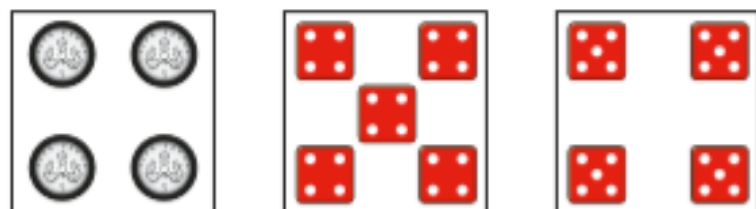
3 Match the equal groups.



two 10s      2 sixes      6 twos      two 4s

4 Which pictures represent 4 equal groups with 5 in each group?

Tick your answers.

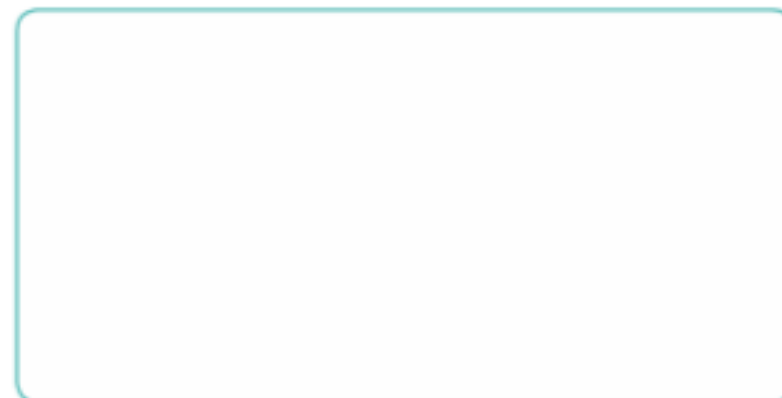


5 How can Eva make the groups equal?

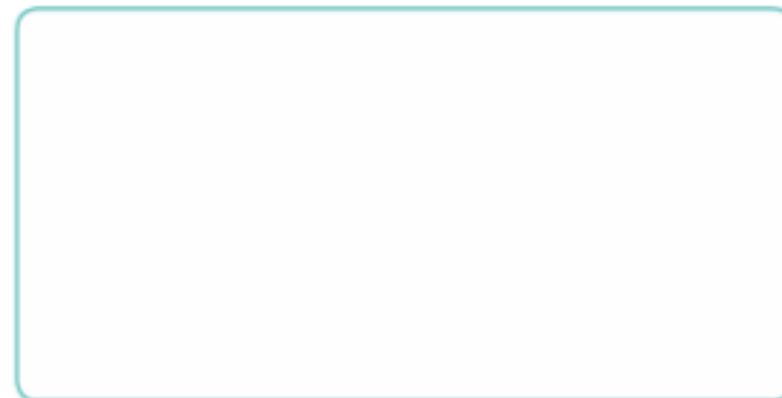


6 Draw triangles to match each sentence.

a) There are 3 equal groups with 2 in each group.



b) There are 2 equal groups with 3 in each group.



What do you notice about your drawings?

## Wednesday- Spellings

**Adding -ing, -ed, -er, -est and -y to Words  
Ending in -e with a Consonant before It**

o	w	v	y	g	r	c	x	y	i	z	s
q	s	n	s	c	a	r	i	n	g	e	f
v	h	n	h	v	j	s	n	i	d	h	h
h	i	k	i	n	g	u	i	b	n	g	d
y	n	k	n	c	b	q	c	o	m	k	y
k	y	c	i	i	e	b	e	x	b	w	n
b	e	i	n	g	a	s	r	r	w	g	y
h	g	e	g	q	o	a	t	f	z	s	j
i	j	j	w	n	e	a	g	z	o	a	n
k	m	f	v	o	s	s	c	a	r	y	h
e	n	f	j	m	c	h	o	k	e	y	p
d	h	i	k	e	r	f	l	s	n	z	w

hiking

hiked

hiker

nicer

nicest

shiny

being

shining

scary

scaring



## L.O. To be able use a spider diagram to

### plan an NCR

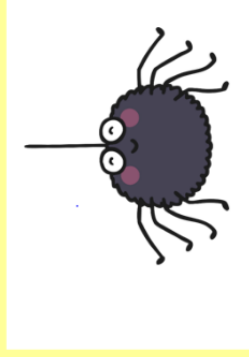
1. Decide the main heading of your text and place it in the middle of your spider diagram
2. Write sub headings to show the key information
3. Use notes to record brief information about each sub heading.

## Wednesday- Literacy

### L.O. To be able use a spider diagram to plan an NCR

1. Decide the main heading place it in the middle of
2. Write sub headings to information
3. Use notes to record information about each sub heading.

Today we are going to be creating spider diagrams to help us plan out NCR.



## L.O. To be able use a spider diagram to plan an NCR



1. Decide the main heading  
place it in the middle of

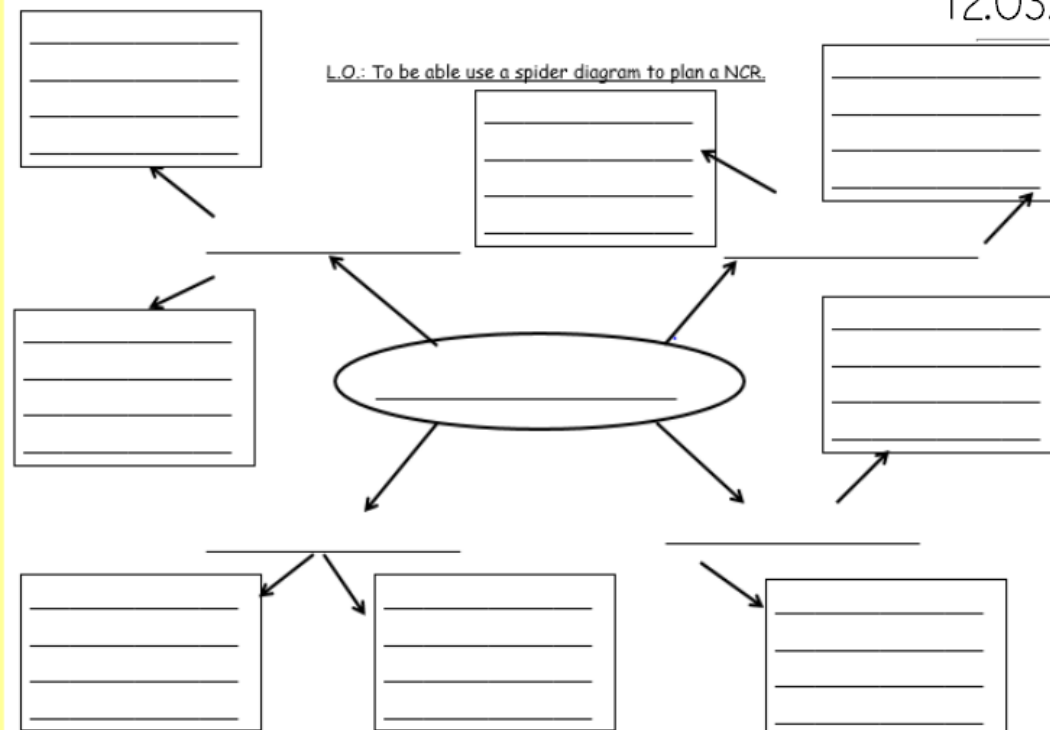
2. Write sub headings to  
information

3. Use notes to record  
each sub heading.

My Turn:

I am going to use a spider diagram plan to help me organise my ideas for an NCR on owls.

12.03.19



<https://www.bbc.co.uk/programmes/p00hcpdz>

## L.O. To be able use a spider diagram to plan an NCR



1. Decide the main heading  
place it in the middle of

2. Write sub headings to  
information

3. Use notes to record  
each sub heading.

My Turn:

I am going to use a spider diagram plan to help me organise my ideas for an NCR on owls.

- There are around 200 different owl species.
- Owls are active at night (nocturnal).
- A group of owls is called a parliament.
- Most owls hunt insects, small mammals and other birds.
- Some owl species hunt fish.
- Owls have powerful talons (claws) which help them catch and kill prey.
- Owls have large eyes and a flat face.
- Owls can turn their heads as much as 270 degrees.
- Owls are farsighted, meaning they can't see things close to their eyes clearly.
- Owls are very quiet in flight compared to other birds of prey.
- The color of owl's feathers helps them blend into their environment (camouflage).
- Barn owls can be recognized by their heart shaped face.





L.O. To be able use a spider diagram to plan an NCR

12

1. Decide the main heading  
place it in the middle of

2. Write sub headings to  
information

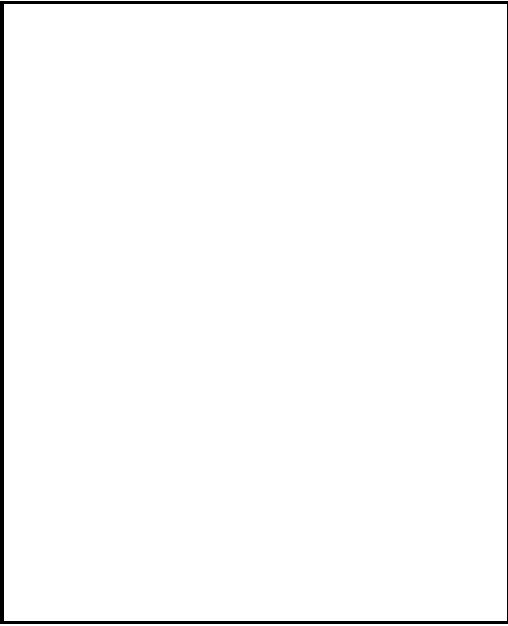
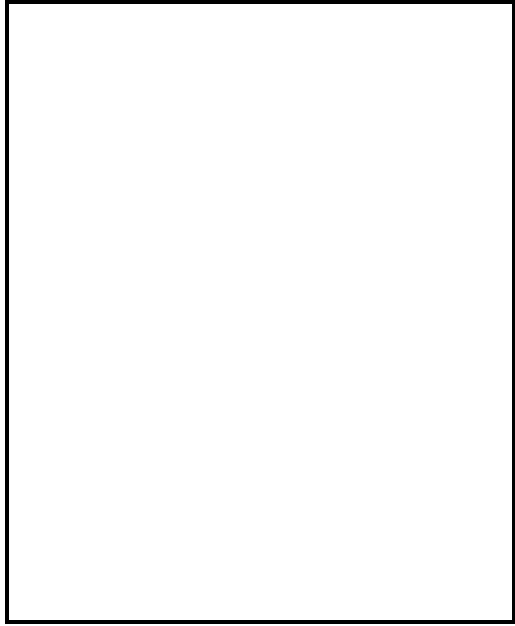
3. Use notes to record  
each sub heading.

Today you are going to  
be using this to plan  
your NCR all about  
Tanzania in Africa.



Use your fact sheets to help you today.

LO: To collect information about African wildlife



L.O: To collect information about the people and the culture in Tanzania.





Use the information on the next pages all about the animals and culture in Tanzania to write down the information on the two sheets before this.

Read all of the information carefully with your grown-up and look at the pictures to help you.

You need to look for information and facts on:

- Tanzanian animals
- Tanzanian Culture

Once you have gathered your information, you will be able to start planning your very own non-chronological report!



## LO: To know about native wildlife in Tanzania

Each zebra has its own unique pattern of stripes.

Zebras are herbivores.

Average life span in the wild is 25 years.

The average weight is 440 to 990 pounds.



<https://kids.nationalgeographic.com/animals/mammals/zebra/>

Find out more facts  
here and watch a  
video!

## LO: To know about native wildlife in Tanzania



<https://kids.nationalgeographic.com/animals/mammals/african-elephant/>

Find out more facts  
here and watch a  
video!

Trunks are about seven feet (two meters) long!

Trunks are for smelling.

Elephants are herbivores.

Average life span in the wild is 70 years.



## LO: To know about native wildlife in Tanzania



<https://kids.nationalgeographic.com/animals/mammals/black-rhino/>



Find out more facts  
here and watch a  
video!

Rhinos can't see well, so they sometimes charge at objects like trees and rocks, mistaking them as threats.

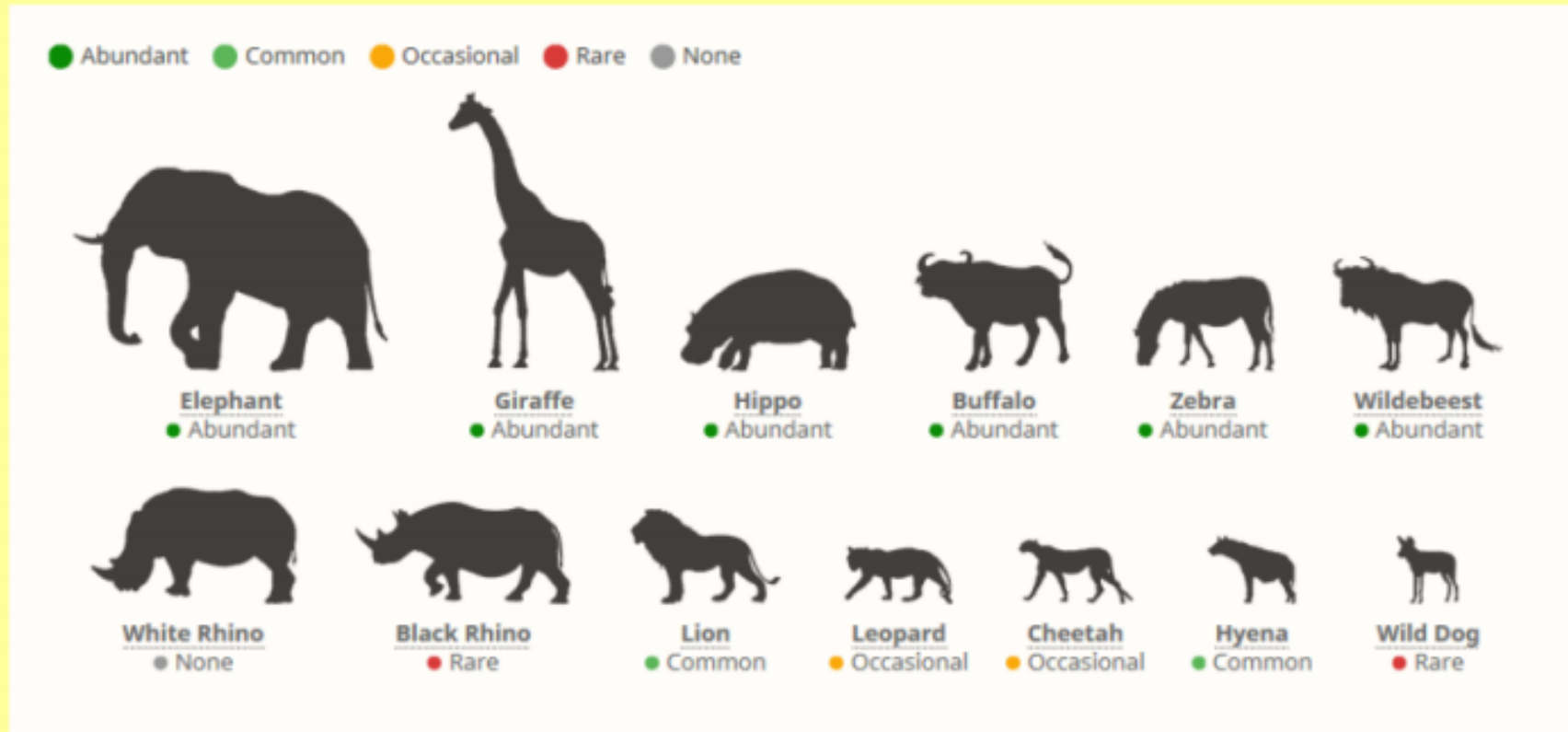
But rhinos have keen senses of smell and hearing.

Their horns are made of a substance similar to human fingernails. They sometimes break off but they grow back.



LO: To know about native wildlife in Tanzania

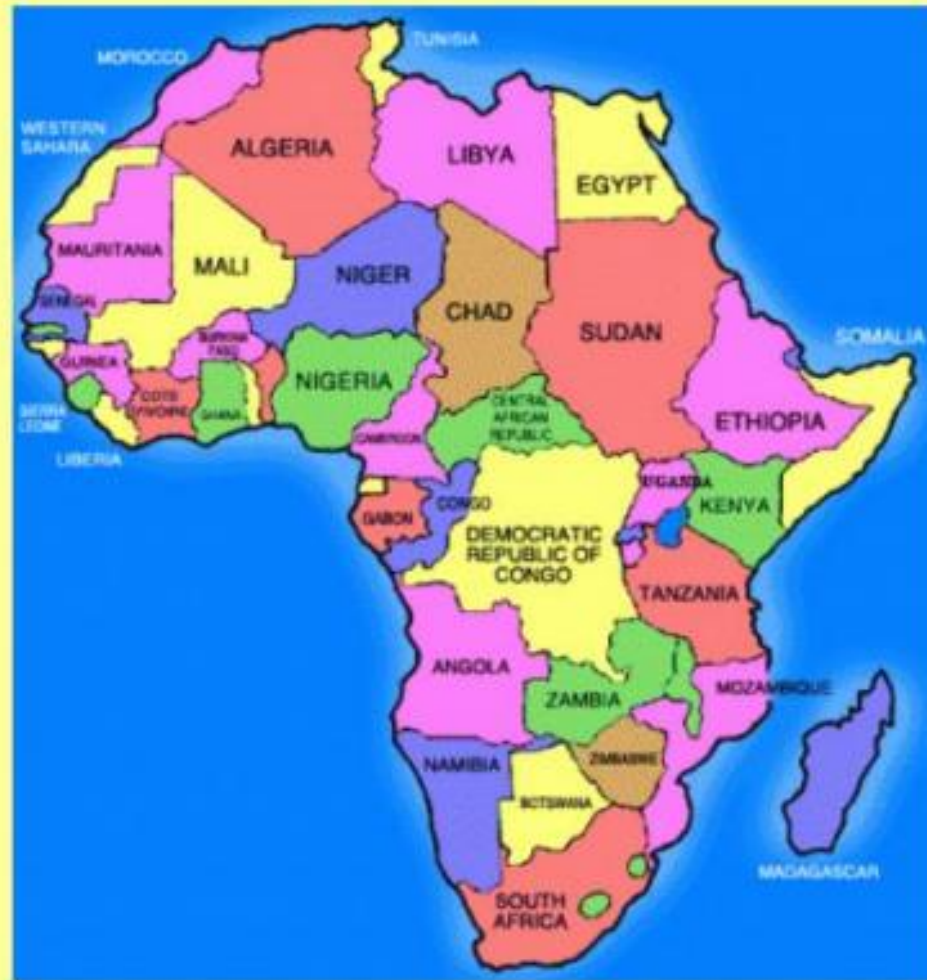
What animals are the most common?





L.O: To find out about the people and the culture in Tanzania.

Can you find Tanzania on the map?



L.O: To find out about the people and the culture in Tanzania.



This is the Tanzanian Flag.

## People



Tanzania's population includes around 120 different African tribal groups.

The country's favourite sports are football and boxing.



There are many languages & religions in Tanzania. The main ones are Christianity and Islam.



## Traditional clothing



Women often wear a kanga. It is a rectangular cotton cloth with a printed pattern. They are very bright and colourful.



A kanga can be worn as a dress, a skirt or as a headdress.



## Traditional clothing

Men often wear less colourful clothes and often wear a kanzu.

A kanzu is a white or beige coloured robe.



Tanzanian kanzu is often worn with a hat called kofia.

L.O: To find out about the people and the culture in Tanzania.



In Tanzania they speak Swahili.

Hujambo

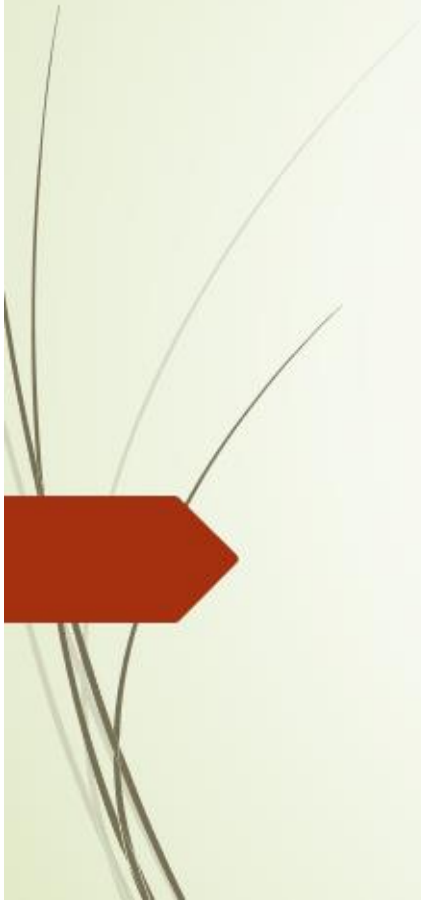
How are you?

Sijambo

I'm fine

Tuesday Afternoon- RE

# How Holy week is celebrated



# Palm Sunday

- This is the first day of Holy Week and it celebrates Jesus' arrival in **Jerusalem** riding on a **donkey**. Crowds of people greeted him, throwing palm branches on the road.

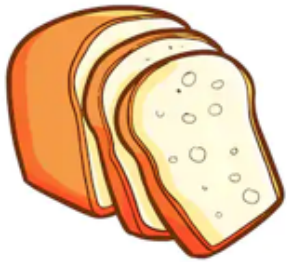


- Churches give out small crosses made from palm leaves, as a reminder of Jesus' entrance into Jerusalem and his death on the cross. Some Christians keep these in their homes all year as a symbol of their faith.





# Maundy Thursday



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- ▶ On **Maundy Thursday**, Christians remember when Jesus shared the **Passover meal** with his **disciples**, breaking bread and drinking wine, now known as the **Last Supper**.



shutterstock.com • 251659693

- ▶ Many Christians remember this event by sharing bread and wine in a service called **Holy Communion, Eucharist** or **Mass**. It is a reminder that Jesus sacrificed his life for mankind.

# Good Friday



- During Good Friday services, Christians reflect on the meaning of the crucifixion and the message of Christianity.



- The main service on Good Friday takes place between midday and 3 pm. In many churches it takes the form of a **meditation** based on seven sayings, or last words, of Jesus on the cross, with **hymns**, **prayers**, and short **sermons**.

# Easter Sunday



- On Sunday, **Mary Magdalene** followed by some of Jesus' disciples visited the tomb to find that the stone had been moved and Jesus' body had gone. Jesus was seen that day by Mary Magdalene, and was seen for 40 days afterwards by the disciples.
- Christians call this the Resurrection and they believe that God raised Jesus from the dead as a sign that he accepted Jesus' sacrifice for the redemption of sin and that mankind is forgiven and will have eternal life in Heaven.



Many Christians worldwide celebrate Easter Sunday with special church services, music, candle light, flowers and the ringing of church bells.

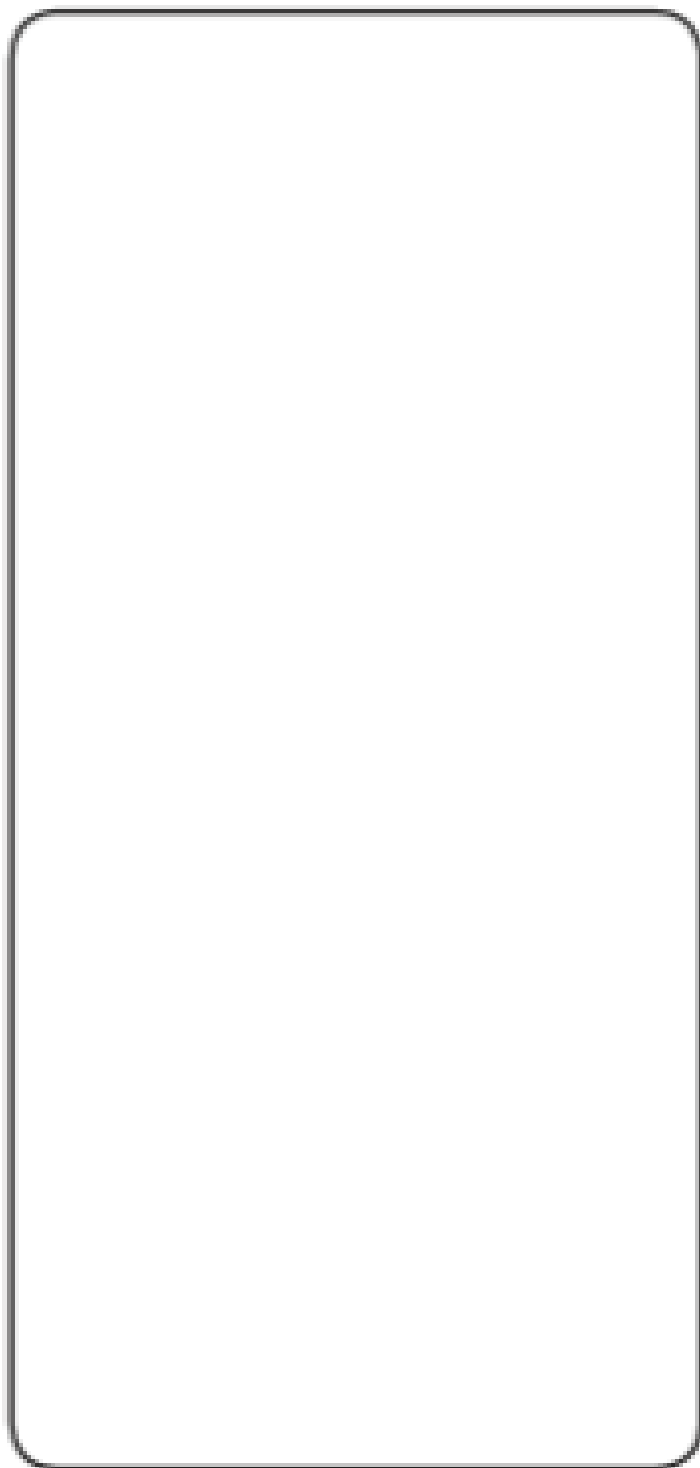
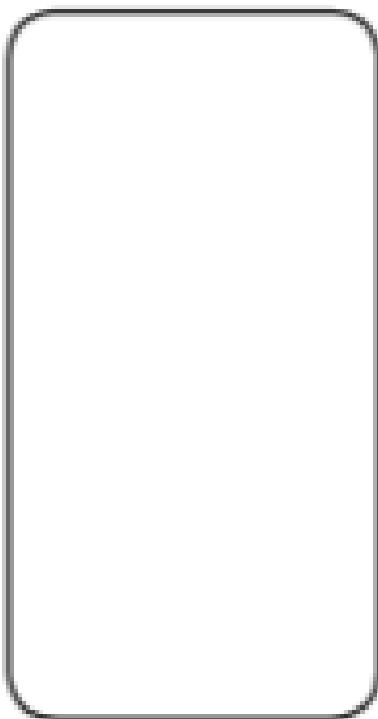
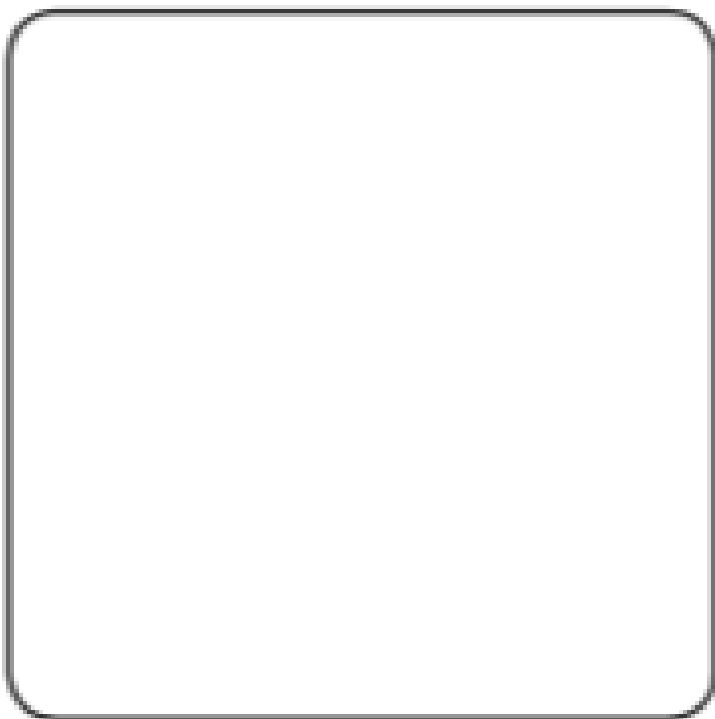


# Holy Week



- Easter is the most important festival in the Christian calendar. It celebrates God raising his son Jesus from the dead. It symbolises the opening of Heaven with the gift of eternal life to everyone.





## Wednesday Comprehension

# Minibeasts

Minibeasts are small animals that are found in places like gardens, rivers and houses. There are lots of different kinds of minibeast such as spiders, beetles and butterflies. Some minibeasts have lots of legs; some have wings.



### In the Garden

There are lots of minibeasts to be found in people's gardens. You might see bees buzzing around the flowers. Bees have yellow and black stripes to show other animals that they can sting.

You could also see butterflies gently flying with their big, colourful wings. You cannot find a baby butterfly because when they are younger, they are caterpillars. The caterpillars eat lots of food, and then build a special cover called a 'chrysalis', which they stay in until they change into butterflies. Butterflies can come in lots of different colours and sizes.

As well as creatures that fly, there are some minibeasts that slide along the ground and up walls. Snails and slugs both have soft bodies and live on the ground. Snails have a hard shell on their backs to keep them safe. Slugs do not have shells. They hide under leaves to keep safe. Slugs are seen as pests as they eat all the plants in people's gardens.

### In Ponds and Rivers

Minibeasts don't just live on land but in and around water as well. One insect that lives near the water is the dragonfly. Dragonflies have four wings and long bodies. Some of their bodies can be blue and some are red. They fly very close to the water. They have very big eyes and can see things a long way away.

### In Your Home

There are minibeasts that live in people's homes as well. Spiders are often found inside houses and flats. They find small cracks and crawl inside to make webs and lay eggs. In the UK, spiders are not dangerous to people but people are often afraid of them.

# Questions about Minibeasts

Answer in full sentences.

1. Name one place where you could find a minibeast.

---

---

2. Where could you see a bee in a garden?

---

---

3. What is the difference between snails and slugs?

---

---

4. How many wings do dragonflies have?

---

---

5. Why do spiders come into houses?

---

---

6. Finish this sentence.

To help them see a long way, dragonflies have very big ...

---

---

# Addition Using the Bar Model

## Two-digit Numbers and Tens

Aim: I can add a two-digit number and tens

### Example

$$34 + 20 = 54$$

$30 + 20 = 50$	4
$50 + 4 = 54$	

1.  $79 + 30 = \underline{\quad}$


6.  $65 + 80 = \underline{\quad}$


2.  $37 + 80 = \underline{\quad}$


7.  $88 + 70 = \underline{\quad}$


3.  $34 + 60 = \underline{\quad}$


8.  $27 + 90 = \underline{\quad}$


4.  $87 + 90 = \underline{\quad}$


9.  $97 + 40 = \underline{\quad}$


5.  $46 + 90 = \underline{\quad}$


10.  $27 + 30 = \underline{\quad}$


Thursday Calculation





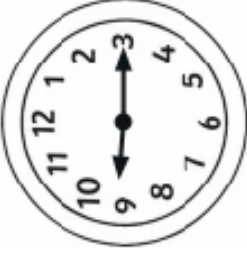







## Thursday Maths

<https://www.bbc.co.uk/bitesize/articles/zn9k3j6>

Follow the link above to help you to complete the sheet on the next page all about time.

# Telling the Time

Write down the time each clock is showing on the line underneath.

 _____	 _____	 _____
 _____	 _____	 _____
 _____	 _____	 _____
 _____	 _____	 _____



# Thursday Spelling

## Adding '-ing', '-ed', '-er', '-est' and '-y' to Words of One Syllable

r	f	g	n	a	h	u	m	m	i	n	g
m	n	p	d	o	s	a	d	d	e	r	h
e	k	h	g	e	l	n	b	r	e	j	
v	r	u	n	e	r	y	s	o	t	d	z
p	i	m	e	m	u	j	t	p	c	b	l
a	v	m	j	e	u	e	t	p	b	m	d
t	e	e	l	s	a	d	d	e	s	t	g
t	h	d	r	s	a	t	d	d	m	g	r
e	m	t	g	t	e	b	r	e	g	l	u
d	b	d	r	o	p	p	i	n	g	k	n
u	f	u	z	u	e	n	b	e	a	l	n
p	d	p	a	t	t	i	n	g	c	d	y

patting

hummed

sadder

runny

patted

dropping

saddest

humming

dropped

runner





Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Science Assessment Year 2: Everyday Materials

1. Join the **material** to an **item** that can be made from the material and then to its **properties**.

metal	table	gets hot easily, easy to clean
fabric	t-shirt	transparent and waterproof
plastic	toy bricks	soft and stretchy
wood	window	hard and strong
glass	pan	strong, can be chopped into different shapes

2. Which material would be suitable for a towel?

List two properties to explain why you have chosen this material.

1. \_\_\_\_\_
2. \_\_\_\_\_

3. Tick **three** materials that would be **most suitable** for making a **spoon**.

wood    plastic    glass    fabric    metal    rubber

40  
total marks

70  
/70

73  
/73

73  
/73

Total for  
this page

4. Sort these objects into natural and man-made. Draw lines from the objects to the words natural and man-made.

**natural**

**man-made**



paper



sand



cotton



chalk



plastic bottle



metal ring



log



brick

5. Sort these objects into the correct bins by drawing a line.



glass



cans



plastic



paper and card



newspaper



glass



jam jar



book



tin of baked beans



can of fizzy drink



milk bottle



plastic bottle

Bar Models

Fill in the missing numbers in these bar models.

27	3

50	20

80	
70	

30	15

50	35

95	5

Write four number sentences from this bar model.

100	
72	28

Friday Maths

<https://vimeo.com/488110327>

Follow the link above and watch the teaching video, before filling in the sheet on the next page.

## Add equal groups

1 Complete the sentences.

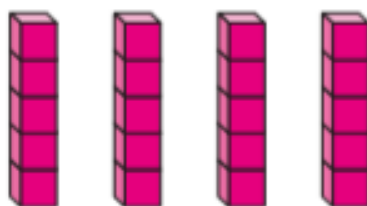
a)



There are  equal groups with   
in each group.

$$\square + \square + \square = 18$$

b)



There are  equal groups with   
in each group.

$$\square + \square + \square + \square = 20$$

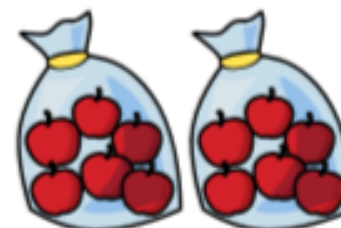
2 Write a number sentence to match the picture.

a)



\_\_\_\_\_

b)



\_\_\_\_\_

3 Rosie has 20p.

How many 10p coins could she have?

How many 5p coins could she have?

How many 2p coins could she have?



- 4 Draw a picture to represent the number sentence.

a)  $8 + 8 = 16$

b)  $2 + 2 + 2 = 6$



- 5 Dexter has five of the same coins.  
How much money does Dexter have if these are the coins?

a) Dexter has five 1p coins.

b) Dexter has five 2p coins.

c) Dexter has five 5p coins.

d) Dexter has five 10p coins

- 6 Complete the sentences.

a)  $3 + 3 + 3 + 3 = 12$

There are  equal groups with   
in each group.

b)  $2 + 2 + 2 + 2 + 2 + 2 + 2 = 14$

There are  equal groups with   
in each group.



# Friday Spelling

## The Sound /or/ Spelt 'a' before 'l' or 'll'

r s a f h a g b s a l l  
 a l t o g e t h e r a p  
 m a f f d w t j v a y e k  
 s l f f n i w d k b p w l  
 m u f f w m a l w a y s h  
 a r w c t e n d l w n d  
 l o w a l k l w l b a s  
 l h b l s a t d g m g r  
 h m s l a h j o f m l l n  
 y b w i t r d w a l l g  
 t a l k u e n b l a l t  
 p d r g k t a d l c d y

all	walk	small	altogether
ball	talk	wall	
call	always	fall	



## Friday English

Sustained Writing - To demonstrate the ability to write a non-chronological report

### Features:

- not in time order
- third person
- present tense
- introduction
- sub-headings
- facts
- technical vocabulary
- pictures and captions
- conclusion

Write a report about Africa.

- Heading
- Introduction
- Sub-heading
- Facts



Sustained Writing - To demonstrate the ability to write a non-chronological report

## Africa

Did you know Africa has lots of big animals living there? Read this report to find out more about this wonderful continent.

### Animals

Africa is home to lots of animals including the 'big five'. The animals native to Africa are the grey elephant, the fierce lion, the large rhino, the fast leopard and the buffalo.

Carefully use the sheet on the next page to write your non-chronological report.

Remember your introduction at the start and your final paragraph at the end.

Don't forget to think of subheading for your information, perhaps you will have one on animals, perhaps you will have one on the languages they speak in Tanzania, perhaps you will have one all about the people in Tanzania. Ask your grown-up to help you.

You can write your subheadings at the top of each of the little boxes, and then write all about each one in the box underneath.

In the boxes without lots of lines, you can draw a picture to go with one of your boxes of information.

Don't forget your main heading in the box in the middle!

Sustained Writing: To demonstrate the ability to write a non-chronological report

Friday 26<sup>th</sup>, Monday 29<sup>th</sup> and Tuesday 30<sup>th</sup> 2021

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\_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

## Rivers of the World

### Comprehension Exercise



#### The River Nile

This is the longest river in the world at 6650 km in length. When most people think of the River Nile they think of Egypt, however only 20% of the river actually flows through Egypt. The river also flows through countries such as Uganda and Ethiopia, beginning in Burundi in central Africa.

The river Nile helps to make the nearby land fertile. The ancient Egyptians started living and farming along this river in order to produce food for themselves and their animals. The river became an important source of water and means of transport too. The River Nile flows into the Mediterranean Sea.

#### The Rhine

The Rhine flows mainly through Germany, but starts as a small stream in the Swiss Alps. It is 1233km in length and flows into the North Sea.

Its waterways have been used to transport food and other goods since Roman times and there are many castles located on the banks, such as Maus (mouse) Castle.

Years ago, the Rhine was seen to be one of the most polluted rivers in Europe. Since then, a great deal of effort has been put in place to clean it up.

## **The Volga**

The river runs through Russia and is the longest river in Europe at 3692 km in length. In places, the Volga is so wide that you can't see the other side! The Volga flows into the Caspian Sea.

Huge sturgeon fish can be found living in the water, however the river is quite polluted due to factories dumping waste there. It is used for transporting goods all over Russia but freezes up during very cold weather spells.

One of the biggest battles of World War 2 was fought on the banks of the river, the Battle of Stalingrad.

## **The Danube**

This is the second largest river in Europe, after the Volga. It is 2680 km in length, beginning in the Black Forest Mountains in Germany and flowing into the Black Sea. This river flows through, or along the border of several different countries including Austria, Hungary, Croatia, Bulgaria and Romania to name a few. It also flows through the capital cities of Belgrade, Budapest, Vienna and Bratislava.

The river has inspired artists and composers through time. One of the most famous pieces written about this special landmark is called The Blue Danube, by Johann Strauss. Today, tourists can enjoy cruising on the River Danube.

## **The Amazon River**

Flowing from the Andes Mountains in Peru, the Amazon River is the second longest river in the world, measuring in at 6347 km. The river runs through Ecuador, Venezuela, Brazil, Colombia, Guyana, Peru and Bolivia in South America. During the wet season, the Amazon River grows and can reach over 190 kilometres in width, however there are no bridges that cross the river. The largest city along the Amazon is Manaus, Brazil and this is home to around 1.7 million people.

3000 species of fish live in the river with new species being discovered all the time. The Amazon River is also home to the piranha, a meat eating fish!

## **The Yangtze River**

This is the longest river in Asia, measuring in at 6300km. It begins in western China and flows into the East China Sea. The river is one of the busiest in the world, filled with cruise ships or others transporting goods and coal.

More than 50 bridges cross this large river and it is home to many different species of animals, including the Chinese Alligator, however these species are endangered due to river pollution and high traffic levels.

The Yangtze River has been known to flood which has cost many people their lives.



# Rivers of the World

## Comprehension Questions

1. Which of these rivers is the longest?
2. Name one of the major capital cities through which the Danube flows.  
In which country can this city be found?
3. Who did the River Danube inspire? What did this person create?
4. Which famous historical event took place on the banks of the Volga River?
5. Where is the source of the Amazon River?
6. Which sea does the River Nile flow into?
7. Where does the River Nile begin?
8. What is one of the dangers of living very close to the Yangtze River?
9. Which of these rivers might you most like to visit?  
Give reasons for your answer.
10. What might happen if the Yangtze River becomes increasingly polluted?

