



Welcome to Rhino Class Year 4

Class Teachers: Mrs S Pain & Mrs J Ivinson
Assistants: Mon – Weds Mrs Ivinson & Mrs Jeffrey
Assistants: Thurs – Fri – Mrs McLaughlin & Mrs Griffiths

WELCOME TO TERM 5 and 6!

We hope you had a lovely Easter break and are ready for the final two terms of year 4!

MATHS: Decimals A, Decimals B, Money, Time, Measures, Statistics, Shape (parent leaflets on google classroom)

GEOGRAPHY: Term 5: Where does our food come from? (TRIP – Living Land: Wednesday 6th May)

GEOGRAPHY: Term 6: What are rivers and how are they used? (TRIP – Sissinghurst Castle – fieldwork – 2nd July details to follow)

ART: Term 6 – Craft and Design: Fabric of Nature

DT: Mechanisms – Mechanical cars

COMPUTING: Photo Editing(Term 5) Programming repetition in games (Term 6)

RE: Hinduism – What does it mean to be a Hindu in Britain today? (Term5 - 6)

SCIENCE: Term 5: Living Things: Classification and changing habitats

SCIENCE: Term 6: Making Connections (Applying knowledge through investigation)

MUSIC: Term 5: Global Pentatonics & The Horse in Motion/ Classroom percussion (TRIP: Monday 18th May)

MUSIC: Term 6: Favourite Song – Classroom percussion

PSHE: Safety & the changing body contd. & Citizenship(Term 5) Economic Well-being and transition (Term 6)

FRENCH: My Home (Term 5) In the tea room (Term 6)

CORE TEXTS: Varmints by Helen Ward – there is also a short film of the story. (Term 5) Journey by Aaron Becker (Term 6)

SHORT FILM – Newspaper writing: The Three Little Pigs

PE: Cricket (Term 5) Athletics (Term 6)

Year 4 - Safety and the changing body

Age restriction

Something that is restricted from access until a user turns a particular age.

Asthma

A common lung condition that causes breathing problems.

If someone is having an asthma attack, keep them calm and help them to use their inhaler.



Law

Rules enforced by the government that define what we can and cannot do.

Tobacco

A plant grown for its leaves which contains a highly addictive drug called 'nicotine'.

Breasts

Enlarged soft parts of a female's chest which produce milk for a baby.

Genitals

The external sex organs. This word is used for both males and females.

Hygiene

Keeping clean.

Penis

The male external sex organ.

Puberty

The physical and emotional changes a child goes through to become an adult.

Testicles/testes

Produce sperm and male sex hormones.

Getting help

In an emergency, call 111 or 999.

If you are worried about something, talk to an adult you trust at home or at school.

Contact: Childline

www.childline.org | 0800 1111 | Calls **DO NOT** show on the phone bill.

Key concepts

Age restrictions are there to protect children.

Some adults choose to smoke tobacco and this can harm their bodies.



Surprises are positive as they are usually something nice. Secrets are often negative as they are things people want to hide.



Search engines do not always list the most useful or reliable websites first.

Sharing information and images on the internet can be risky.

When you look for information online, think about whether the website is reliable.

Remember the **PANTS** rule:

- P** - Privates are private
- A** - Always remember your body belongs to you
- N** - No means no
- T** - Talk about secrets that upset you
- S** - Speak up - someone can help

Authority	A person with high status and decision making power.
Cabinet	A group of councillors who have responsibility for different things.
Community	A group of people living in the same area.
Council	A group of people who manage a city, county or organisation.
Councillor Officer	A person who works for the council, not an elected member.
Councillor	A member of a council.
Diversity	Recognising and valuing difference.
Environment	The local surroundings or place a person lives or works in.
Human Rights	Specific rights which belong to every person.
Local Government	The elected party who govern and make decisions for a local area.
Protect	To keep someone safe from something.
Reuse	Use something more than once.
Un/United Nations	An international organisation founded in 1945 after World War 2 which aims to maintain international peace and security, human rights and better standards of living.
Volunteer	A person who offers to help out with tasks or activities without getting paid.

Reusing things is better for the environment because it reduces waste and means less new things need to be made

Local councillors represent local people and a big part of their role is to make things better for people who live in their area

The United Nations developed a set of human rights which apply to everyone



A community can be a group of people with something in common such as living in the same area or having the same religion

Community groups often work across large areas of the country and provide lots of different services for people



People can set up their own community groups to help in a certain area, for example the environment or activities for certain groups

Communities are made up of lots of different people and working together makes a strong community

advocate	To speak or act in favour of.
bank account	An arrangement with a bank where the customer/person puts money in and takes it out. The bank keeps a record of this.
bank statement	A document from the bank showing all the money that went in and out of a bank account.
career	The work a person chooses to do through life.
career satisfaction	Feeling happy and fulfilled with your career.
influence	A thing or person that has the power to affect another.
password	A secret word or phrase that must be used to gain admission to something.
perspective	The way things are seen from a particular point of view.
security	Measures taken to keep something safe.
value for money	Something which is worth the price given to it.



When spending money, it is important to plan and make decisions. Keeping track of what you spend can help you stick to a budget and save money.

Using stereotypes at school or the workplace can make it harder for people to achieve their goals. It is important to recognise when they are being used and challenge them.

Throughout their lives, people might have multiple jobs or careers due to personal choices, changing circumstances or shifts in the world of work.



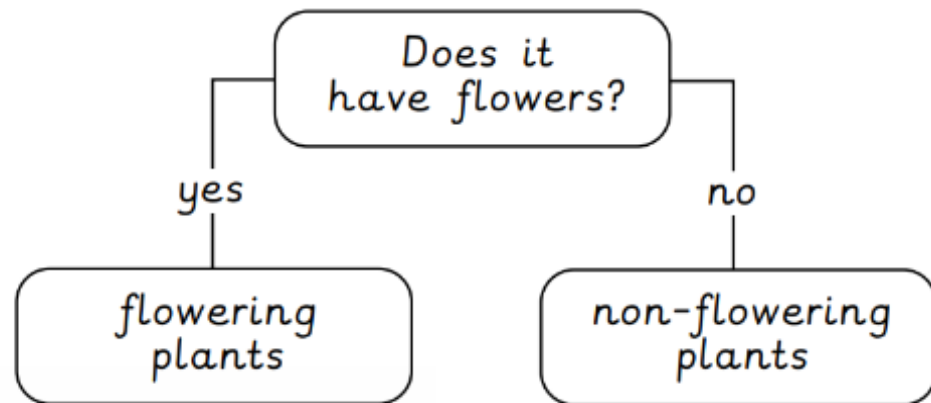
Keeping track of money is important to make sure you have enough money for what you need.

Career choices are shaped by different influences. Understanding these helps us know why people make certain career decisions.



People think about different things when deciding if something is good value for money, such as how much it costs and how long it will last for.

Living things can be sorted and identified with a tool called a **classification key**, which uses a series of yes/no questions:



Taxonomists are scientists who sort, group, identify and name living things.

Habitats can change because of negative human impacts:





- Plastic pollution is building up in our seas, hurting animals that get trapped in it or ingest it.
- Climate change, caused by human activities, is heating up the Earth, which can disrupt habitats and affect species survival.
- Coral bleaching, a result of increased sea temperatures, is making it difficult for coral and the animals that live there to survive.
- Deforestation involves the cutting down of large areas of forest, which destroys the habitats of many plants and animals.

Habitats can change because of natural disasters:

- Earthquakes can make mountains change shape. They can also cause volcanoes to erupt, destroy animals' shelters and uproot plants.
- Wildfires can destroy large areas, burning all the plants. This can cause animals to die or lose their homes.
- Floods can make plants waterlogged or uproot them. They can wash away soil, destroy animals' shelters and cause animals to drown. Floods can also spread disease.

Living things can be classified into different groups according to their shared characteristics.






Animals without backbones are classified as **invertebrates**. They include the following groups:

worms	snails and slugs	insects	spiders
			



Conservationists are scientists who protect and restore habitats. They are working to reverse negative human impacts.

Animals with backbones are classified as **vertebrates**. They include the following groups:

fish	amphibians	reptiles	birds	mammals
				

Conservationists help by:

- Studying nature.
- Protecting and restoring habitats.
- Cleaning up pollution.
- Fighting climate change.
- Helping endangered species.
- Making laws and rules to protect the environment.
- Educating others about the environment.

batik	A technique to create patterns on fabric.
colour palette	A range of colours grouped together to look nice.
craft	Something creative and useful.
design	A decorative pattern or drawing of what something might look like.
industry	Companies and activities that design and make products, sometimes in a factory.
pattern	A design in which shapes, colours or lines are repeated.
repeat	When the same thing occurs more than once.
theme	Similar ideas that work together as a group.

Mood board

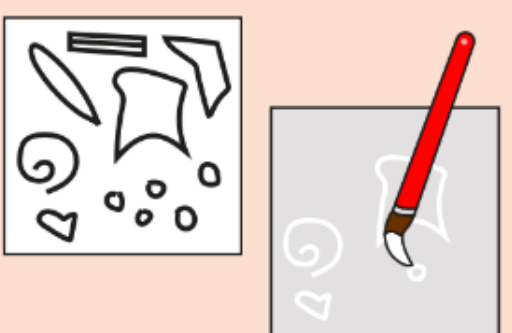


A collection of images and colours showing a project theme.

- ### Artists
- Ruth Daniels
 - Senaka Senanayake
 - William Morris
 - Megan Carter


Glue batik

Step 1




Paint the design onto fabric with PVA glue. Then allow it to dry completely.

Step 2



Use acrylic paints to add colour and patterns. Cover the entire piece of fabric, painting over and around the dry glue. Allow to dry.

Step 3

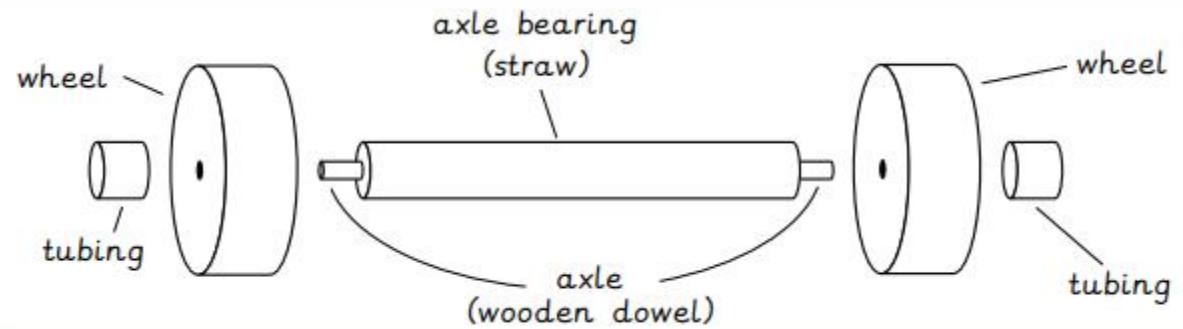


Wash out the glue. As it dissolves it will feel slimy. Keep going until you can't feel any more glue. Lay your fabric flat to dry.

The parts of a **machine** that move together are called a **mechanism**.
When a machine has more than one mechanism, it is a **mechanical system**.

Wheel mechanism: the axle spins freely inside the bearing, while the wheels are secured to the axle so they spin with it, allowing the car to roll.

Exploded diagrams are used to show how different parts of an object fit together.



A prototype is a simple model built to test a design before making the final product.



Prototype one mechanism: an **inclined plane** (ramp) is used to make the car roll.



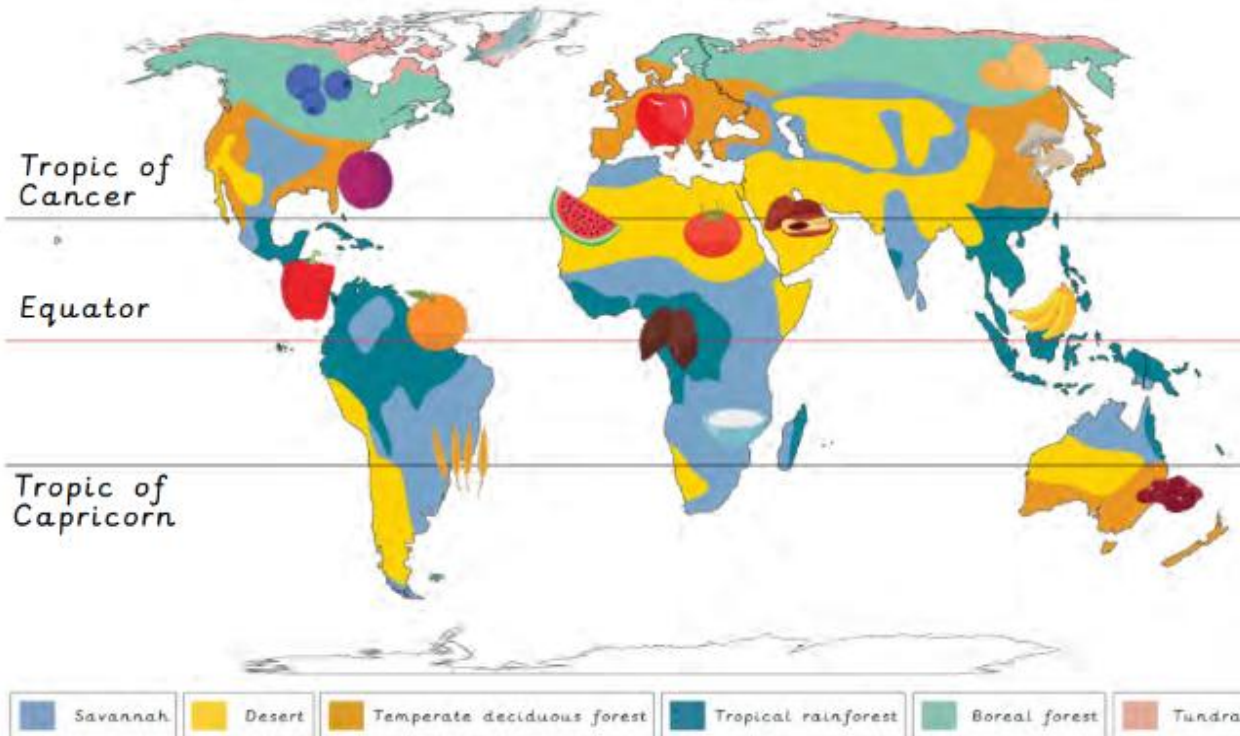
Prototype two mechanism: a rubber band is used to **slingshot** the car forwards.



Prototype three mechanism: a rubber band is wound around the back axle and unwinds to make the car move.

Where does our food come from?

Map of biomes



Different foods require different conditions, such as temperature, rainfall, type of soil and amount of sunlight. Therefore, each biome's unique conditions mean that only certain food can grow there.



Energy used to grind wheat and bake bread can produce greenhouse gasses.

Meat contributes around 14.5 % of greenhouse gas emissions.



Advantages of buying local food:

- Reduces food miles.
- Provides people with fresh seasonal food.
- Creates jobs in the local community.

Disadvantages of buying local food:

- May mean greenhouses are used to grow food out of season.
- May be more expensive if farmers sell independently.
- Means food may go bad quickly if grown without pesticides.



Vocabulary	Definition
food miles	The distance food has travelled to reach you.
import	An item brought in from a different country.
consume	To buy, use or eat.
trade	The buying and selling of goods or services.
cooperative	A group of people working together who share ideas and income.
responsible trade	A process to ensure workers have a voice, can get the best deal for their product and work in safe conditions.
seasonal food	Food which is best eaten in a particular season.
sustainability	A way of doing something that does not harm the environment.
source	A place where something can be originally found.

Advantages of importing food:

- Helps support communities in developing countries.
- Provides people with a wider variety of food.
- Creates relationships with other countries.

Disadvantages of importing food:

- May encourage deforestation to produce enough food.
- Increases food miles.
- Can sometimes be more expensive if they have been produced through a responsible trade organisation.

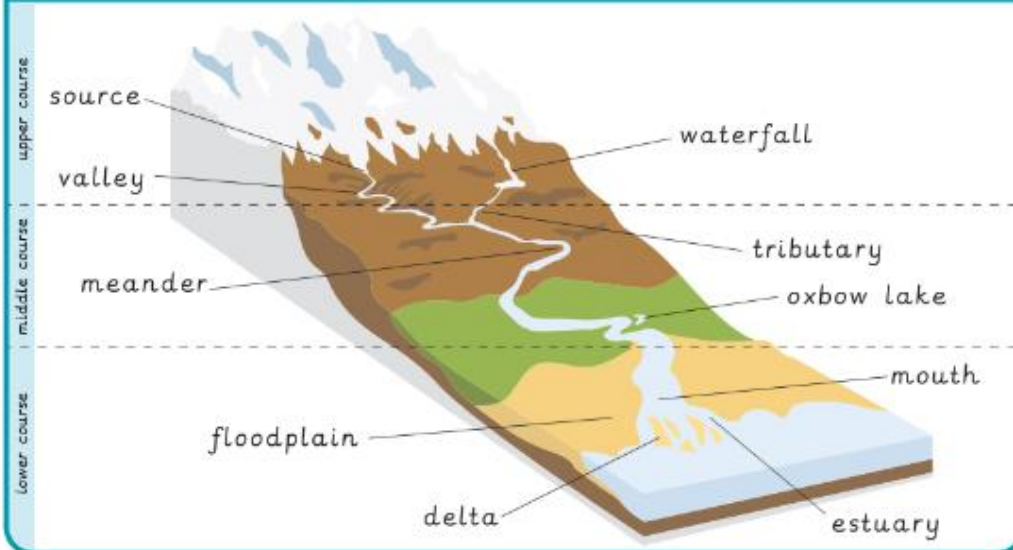


Trading responsibly:

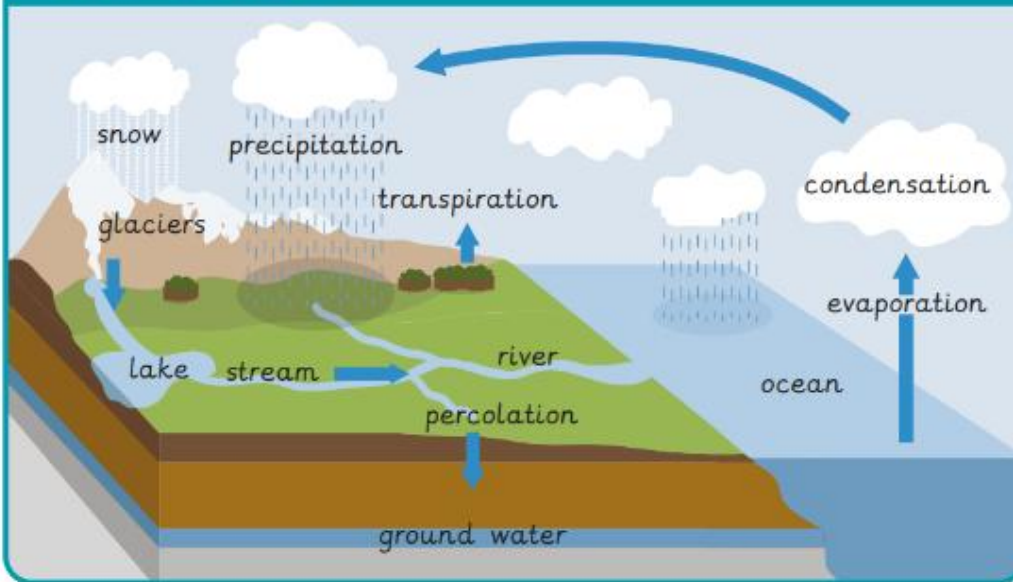
- Helps workers to get the best deal they can for their product.
- Protects workers against changes in the price of their product and natural disasters.
- Helps farmers share ideas.
- Gives communities extra money to spend on whatever they need.
- Aims to preserve natural habitats and support the climate.

What are rivers and how are they used?

River courses and features



The water cycle



How are rivers used?

- Rivers are important habitats for plants and animals.
- They provide a supply of food and drink for humans and animals.
- Rivers can help crops grow by dispersing nutrients and making soil more fertile.
- They offer transport routes for people and goods.
- Rivers can be used for leisure activities such as boating, swimming, fishing and many other fun activities.
- Many settlements and communities are built along rivers.
- Some people live on rivers in houseboats.
- Water from rivers can be used for irrigation on farmland.
- Renewable energy, called hydroelectric power, can be generated by moving water.



What are rivers and how are they used?

evaporation	The process in which warm water turns from a liquid to a gas in the air (water vapour).
condensation	The process in which water vapour rises in the air, cools down and turns into small water droplets.
precipitation	The process in which water falls from clouds to the ground, in the form of rain, sleet, snow or hail.
delta	A wide area near where a river meets the sea which features a build-up of sand and sediment.
estuary	The area where fresh water from a river meets salt water from the sea.
floodplain	Areas of flat land on either side of a river that can become flooded if the river gets too full.
meander	A bend or curve in a river.
oxbow lake	A bend in a river that has been separated from the main river.
river mouth	The place where a river flows into the sea.
source	The place where a river starts.
tributary	A stream that flows into a larger stream or river.
valley	An area of low land between two hills or mountains, usually with a river running through it.



Longest river in the UK:
The River Severn.

Longest river in the world:
The River Nile, Africa.



Name:

Favourite song

Year 4 Term 3

Class:

Pitch

Chord = 2 or more notes played at the same time. Chords are often played on guitar and piano.



Triad = a three - note chord. 'Tri' is the Latin word meaning three.



One way to play a triad is to play a note, miss a note etc. until you are playing three notes at once.

Style = folk-rock



In this unit you will learn to sing a song called *Favourite song* and play chords on tuned percussion.

Chords have a letter name plus the word major or minor after it. E.g. C major, A minor.

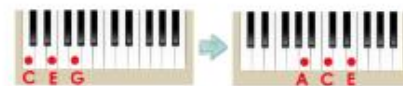
In music major often means happy sounds



minor often means sad sounds

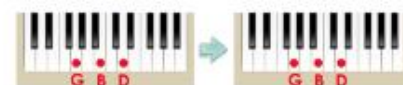
Here is the chord progression (order of the chords) for *Favourite song*.

Verse



C major

A minor



G major

G major

Chorus



C major

A minor



G major

F major





Progression snapshot 3

I wanna sing scat
Cool cat

Maintaining your part when singing a partner song.

Reflect on your performance. Use the questions in the PowerPoint to help you.

Folk-rock

Typical instruments:



acoustic guitar



banjo



drum kit



keyboard



harmonica

double bass



singer



Bob Dylan

- He was an influential musician in the 1960's
- Some of his songs were written in a folk-rock style.

long, long, long time ago

20th Century

21st Century - present

Communities and cultures have sung songs passed on through generations.

1960's Bob Dylan and the Byrds introduced the folk-rock style.

2013 British folk-rock band Mumford and Sons headlined at Glastonbury festival.

I feel confident playing the chords C, F and G major and A minor in a class performance.



Add a comment:

Name:

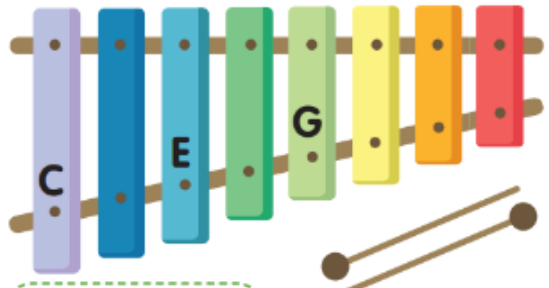
The doot doot song

Year 4 Term 2

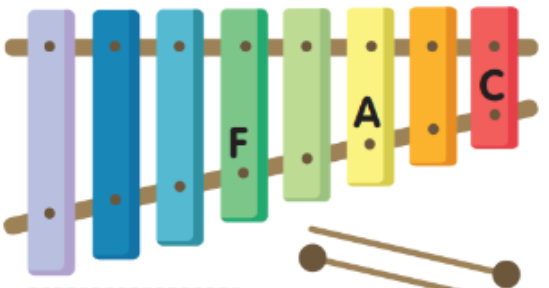
Class:

A triad is a chord with 3 notes.

Play a note, miss a note, play a note, miss a note, play a note.



Chord C = C+E+G



Chord F = F+A+C

The phrases in *The doot doot song* last 8 beats. Draw the shape of the rainbow over 8 beats.

The *doot doot song* uses this chord sequence.

A chord sequence = the way chords are organised in a song.

Chord	C major	F major	A minor	F major
Bar	1	2	3	4

Count 2 bars of 4 beats.

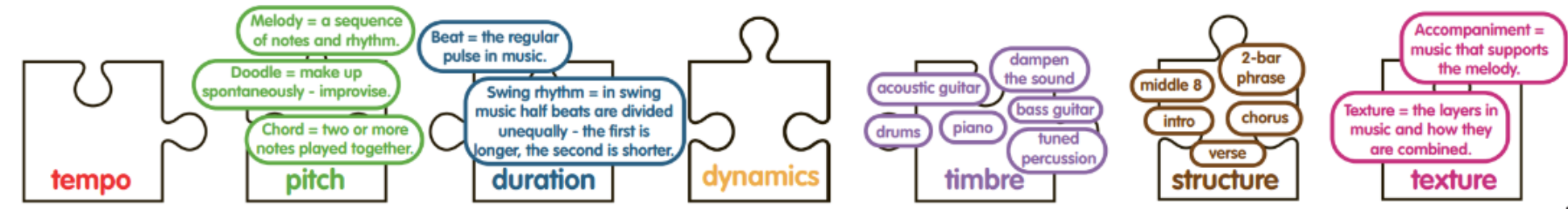
1-2-3-4, 5-6-7-8

1-2-3-4, 5-6-7-8

Phrase = a musical sentence.

The song structure

Short intro.
Chorus.
Verse 1.
Middle 8.
Chorus.
Verse 2.
Chorus.
Chorus.





Lead Belly (Born Huddie William Ledbetter) was born in 1889 in Louisiana, USA. He was a famous folk-blues musician who has written over 500 songs. Artists like The Beatles, The Rolling Stones, Eric Clapton, Little Richard, have all said they were influenced by Lead Belly's records. He is remembered as a musical giant and 'King of the 12-String Guitar.'



Bob Dylan



Jack Johnson



Dolly Parton

I can sing part 2 of the partner song / *wanna sing scat.*



I wanna sing scat
(progression song)

- Cool cat, cool cat, (x2)
- Be bop, be bop, (x2)
- Ring-a-ding, ring-a-ding, (x2)
- Jazza-ma-tazz, jazza-ma-tazz, (x2)
- Cool cat, cool cat, (x2)

I can 'doodle' with my voice and instruments over the chords of a song.

★ ★ ★

Comments:



Decimals

Knowledge Organiser

Key Vocabulary

Tenths and Hundredths

Fraction and Decimal Equivalents

tenths

hundredths

decimal tenths

decimal hundredths

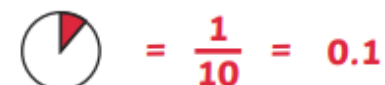
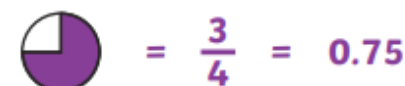
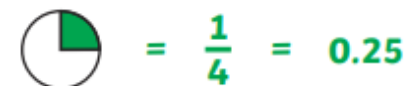
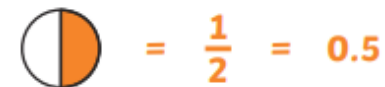
decimal equivalents

part-whole model

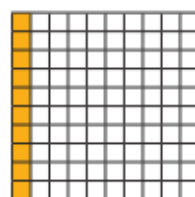
rounding

decimal point

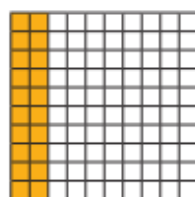
place value



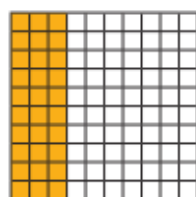
Tenth and Hundredth Decimal Equivalents



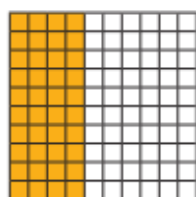
$$\frac{1}{10} = \frac{10}{100} = 0.1$$



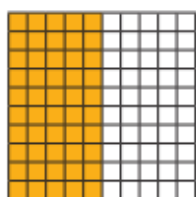
$$\frac{2}{10} = \frac{20}{100} = 0.2$$



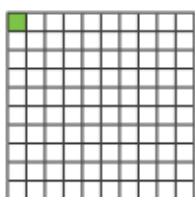
$$\frac{3}{10} = \frac{30}{100} = 0.3$$



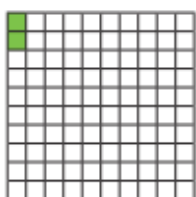
$$\frac{4}{10} = \frac{40}{100} = 0.4$$



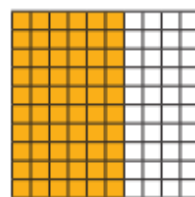
$$\frac{5}{10} = \frac{50}{100} = 0.5$$



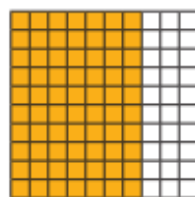
$$\frac{1}{100} = 0.01$$



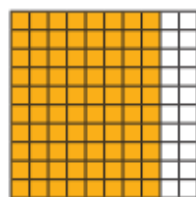
$$\frac{2}{100} = 0.02$$



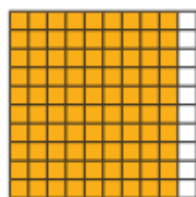
$$\frac{6}{10} = \frac{60}{100} = 0.6$$



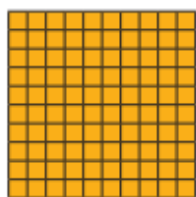
$$\frac{7}{10} = \frac{70}{100} = 0.7$$



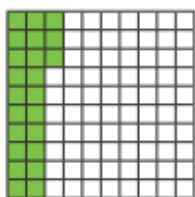
$$\frac{8}{10} = \frac{80}{100} = 0.8$$



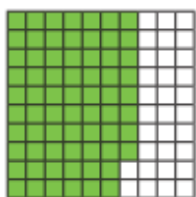
$$\frac{9}{10} = \frac{90}{100} = 0.9$$



$$\frac{10}{10} = \frac{100}{100} = 1$$



$$\frac{23}{100} = 0.23$$



$$\frac{68}{100} = 0.68$$

Dividing by 10

Tens	Ones
8	5

 $\div 10$

Tens	Ones	Tenths
	8	5

Diagram showing the shift of digits: 8 moves from Ones to Tenths, and 5 moves from Tenths to Hundredths (indicated by a yellow highlight).

Dividing by 100

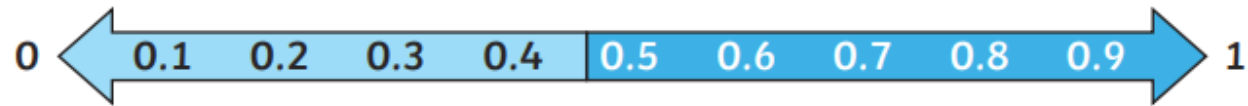
Tens	Ones
8	5

 $\div 100$

Tens	Ones	Tenths	Hundredths
	0	8	5

Diagram showing the shift of digits: 8 moves from Ones to Tenths, and 5 moves from Tenths to Hundredths (indicated by a yellow highlight).

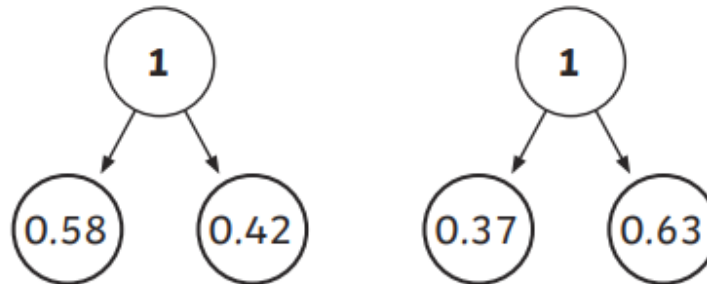
Rounding Decimals



If the tenths digit is **1, 2, 3 or 4**, we round **down** to the nearest whole number.

If the tenths digit is **5, 6, 7, 8 or 9**, we round **up** to the nearest whole number.

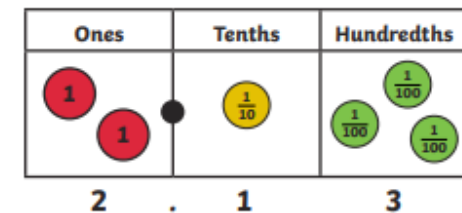
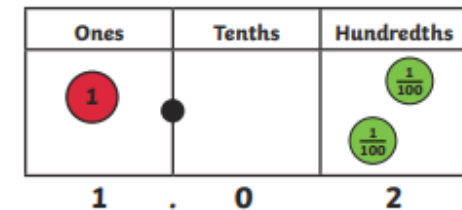
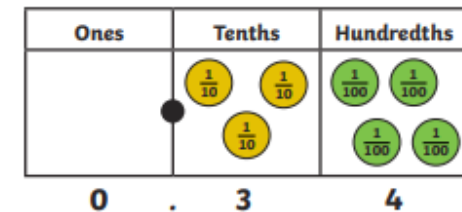
Make a Whole




Partitioning Tenths and Hundredths



Comparing Numbers with Two Decimal Places



Key Vocabulary
amount
change
combinations
estimate
decimal
pence
penny
pounds
round
value
convert

UK Coins							
							
£0.01 one penny coin	£0.02 two pence coin	£0.05 five pence coin	£0.10 ten pence coin	£0.20 twenty pence coin	£0.50 fifty pence coin	£1.00 one pound coin	£2.00 two pound coin

UK Notes			
			
£5 five pound note	£10 ten pound note	£20 twenty pound note	£50 fifty pound note

Pounds and Pence			
			
£3 and 25 pence	£3.25	£52 and 13 pence	£52.13
		463 = £4.63	
		705p = £7.05	
		92p = £0.92	

Ordering Money

We can compare or order amounts by changing all amounts to either pounds or pence.

£4.82 428p

£4.82 = 482p
 482p > 428p
£4.82 > 428p

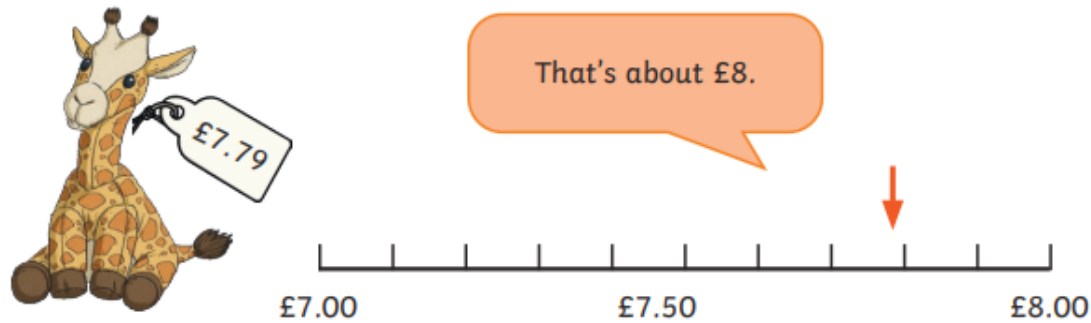
Order in ascending order:

516p 156p £1.65 £6.51

£1.65 = 165p and £6.51 = 651p

156p, £1.65, 516p, £6.51

Estimating Money



That's about £8.



That's about £4.

We can use estimates when calculating.



They are about £3 and £7 so will be about £10 in total.




They are about £4 and £3 so will be about £7 in total. I will have about £3 left.

Key Vocabulary

12-hour time

24-hour time

Roman numerals

analogue

digital

hours

minutes

seconds

o'clock

half past

quarter past

quarter to

midday

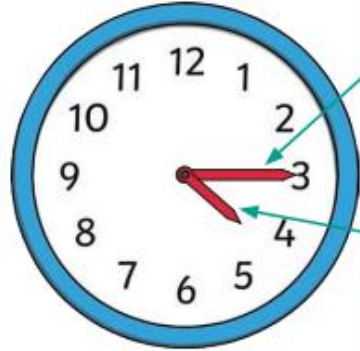
midnight

noon

a.m.

p.m.

Analogue and Digital Clocks

**Minute Hand**

The long hand points to the minutes past the hour.

Hour Hand

The short hand points to the hour. If this hand is pointing between the hours, it is the earlier hour of the two.



twelve
o'clock



quarter past
twelve

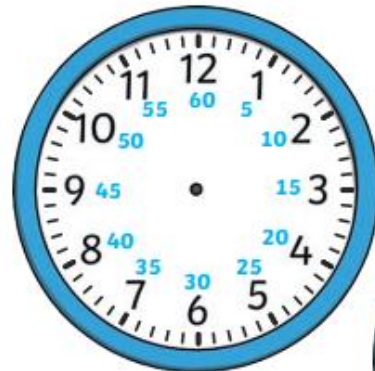


half past
twelve



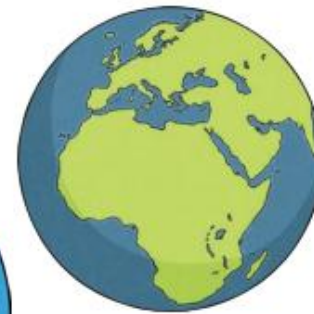
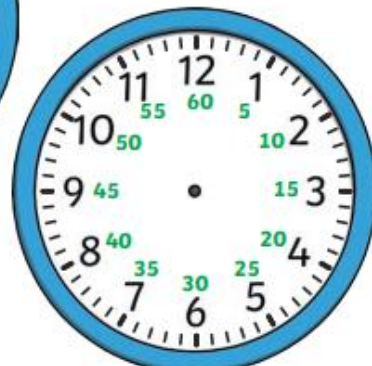
quarter to
one

Durations of Time



There are
60 seconds
in a minute.

There are
60 minutes
in an hour.



There are
24 hours
in a day

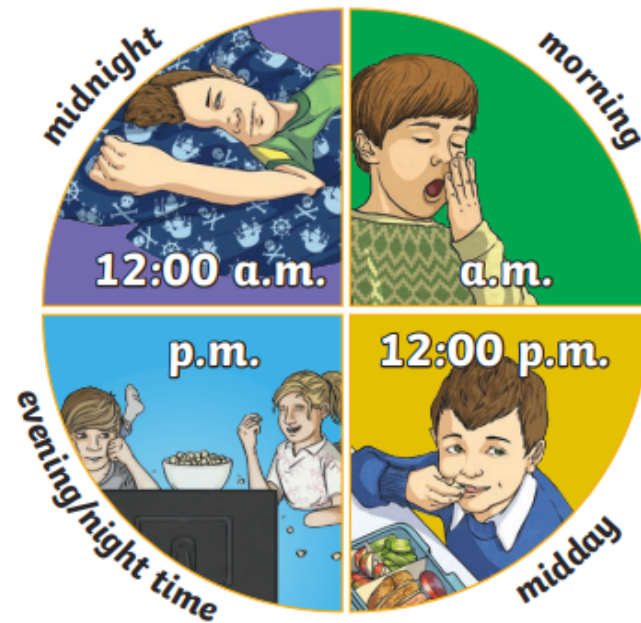
There are
7 days
in a week.



There are
12 months
in a year.

24-Hour Time

There are 24 hours
in a day.



	01:00	1 a.m.	1 o'clock			13:00	1 p.m.	1 o'clock	
	02:00	2 a.m.	2 o'clock			14:00	2 p.m.	2 o'clock	
	03:00	3 a.m.	3 o'clock			15:00	3 p.m.	3 o'clock	
	04:00	4 a.m.	4 o'clock			16:00	4 p.m.	4 o'clock	
	05:00	5 a.m.	5 o'clock			17:00	5 p.m.	5 o'clock	
	06:00	6 a.m.	6 o'clock			18:00	6 p.m.	6 o'clock	
	07:00	7 a.m.	7 o'clock			19:00	7 p.m.	7 o'clock	
	08:00	8 a.m.	8 o'clock			20:00	8 p.m.	8 o'clock	
	09:00	9 a.m.	9 o'clock			21:00	9 p.m.	9 o'clock	
	10:00	10 a.m.	10 o'clock			22:00	10 p.m.	10 o'clock	
	11:00	11 a.m.	11 o'clock			23:00	11 p.m.	11 o'clock	
	12:00	12 p.m.	12 o'clock			00:00	12 a.m.	12 o'clock	

Key Vocabulary

Discrete and Continuous Data

Bar Charts

bar chart

Data that is counted in whole numbers is discrete. In **discrete data**, values between whole numbers cannot be counted.

A bar chart has a horizontal axis and a vertical axis. Bars are used to show the data of each category. There must be a gap between each bar.

pictogram

Data that is measured and therefore can take on infinite values is continuous. In **continuous data**, values between whole numbers can be counted.

The scale of the bar chart is based on the range of data.

frequency table

tally chart

Frequency Tables

discrete data

Tally marks are used to help count things. Each vertical line represents one unit. The fifth tally mark goes down across the first four to make it easier to count.

continuous data

time graph

The frequency column is completed after all the data has been collected.

sum

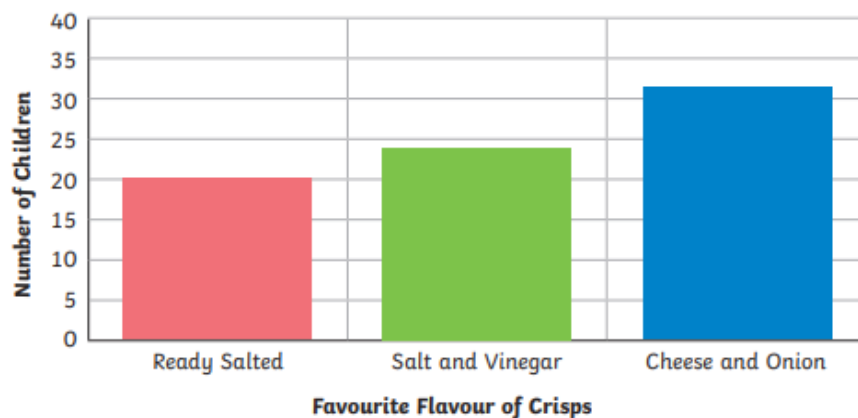
difference

Eye Colour	Tally	Frequency
brown		6
blue		8
green		3
grey		4
hazel		5

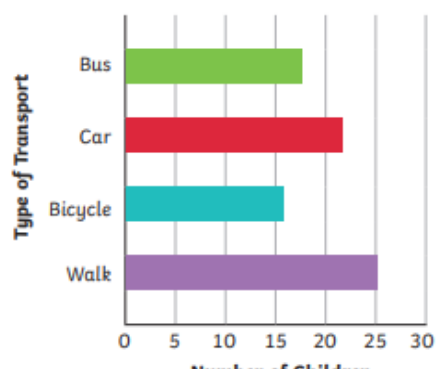
comparison

interpret

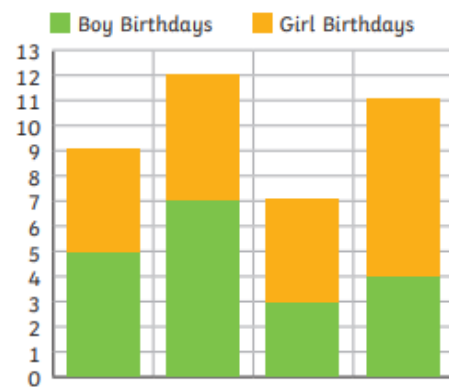
The scale on this bar chart counts in fives.



The bars are horizontal on this bar chart.

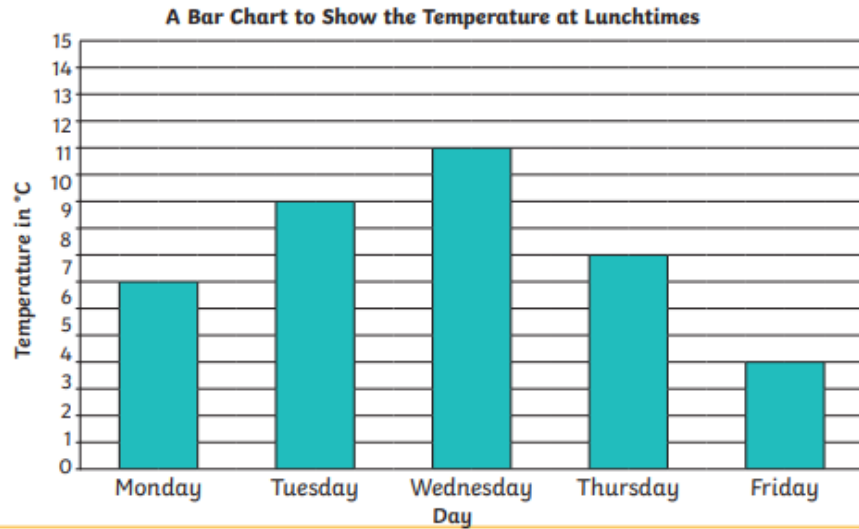


Two sets of data are shown on this stacked bar chart.

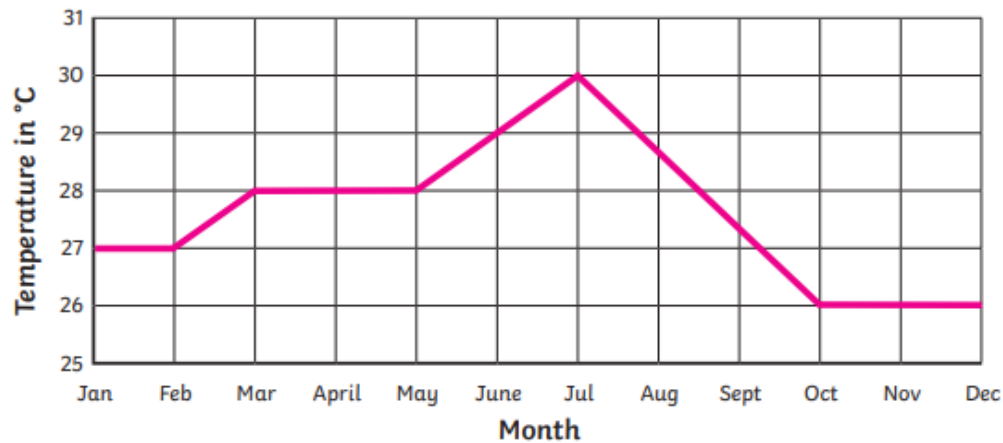


Time Graphs

Time graphs show how data changes over time.



A Line Graph to Show the Average Monthly Temperature in the Borneo Rainforest



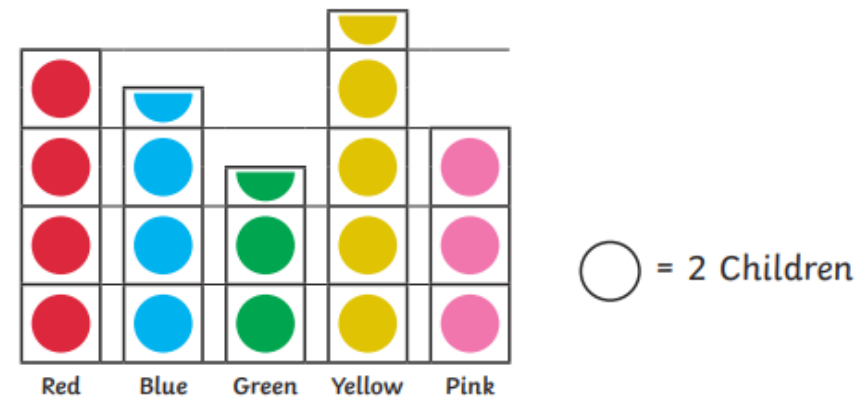
Pictograms

Pictograms use symbols or pictures to represent data.

This pictogram uses one symbol to represent two children.

Using this key, we can see that seven children prefer the colour blue.

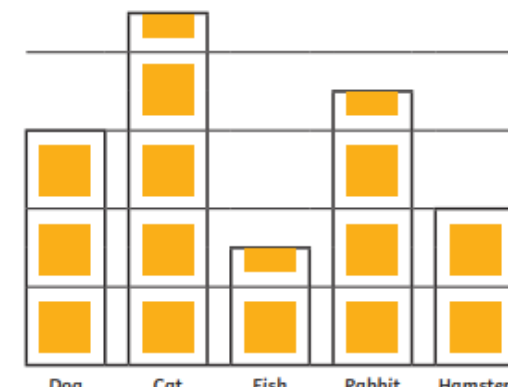
Class 10's Favourite Colours



Class 10's Pets

This pictogram uses one picture to represent four children. Using this key, we can see that six children have a pet fish.

■ = 4 Children



Key Vocabulary

Position in the First Quadrant

coordinate

quadrant

x-axis

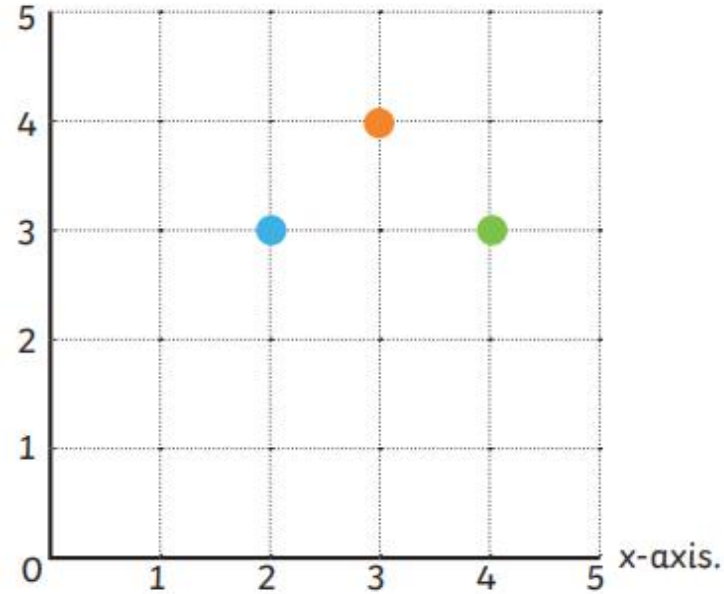
y-axis

translation

vertex

vertices

y-axis.



Coordinates are a useful way to locate a position on a map or grid.

The numbers across the horizontal line of the grid are on the **x-axis**.

The numbers on the vertical line of the grid are on the **y-axis**.

We always read or write the number on the x-axis before the **y-axis**.

The x and y position are written in brackets with a comma.

The coordinate of the blue spot is **(2, 3)**.

To help you remember which point to read or write first, simply remember to move 'along the corridor and up the stairs'.

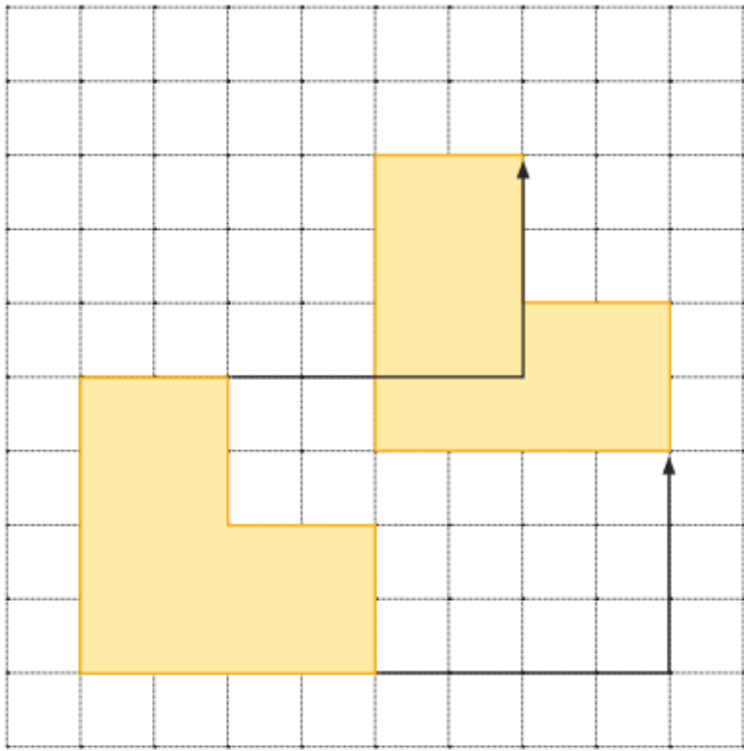
In other words, move on the x-axis and then move on the y-axis.



Translation

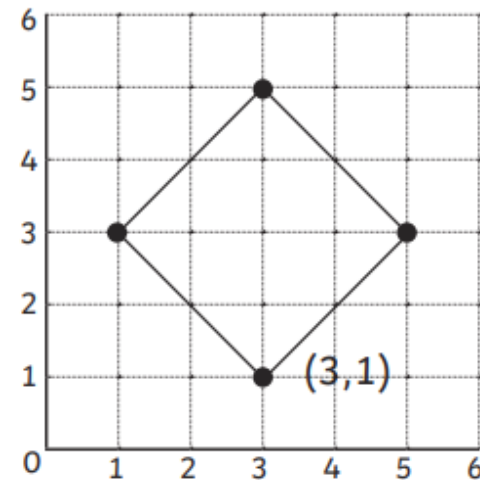
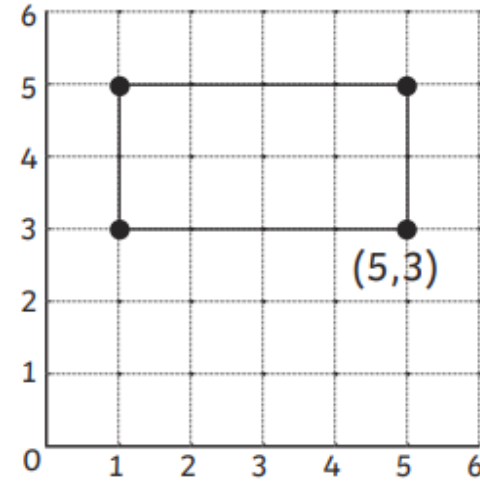
In maths, translation means moving an object on a grid. The object is moved without changing the size, turning or reflecting it.

When translating an object on a grid, it can move up or down, left or right.



Plotting 2D Shapes

Each vertex (corner) of a 2D polygon can be represented as a coordinate on a 2D grid.



En classe

i

sound in:

• livre



• calculatrice



&

• ciseaux



phonics

silent letters

There are many last consonant silent letters in French. The final letter 's' is silent in the word 'des'. The 'x' is also silent in the word 'ciseaux'.

elision

Elision is a type of contraction. The last letter of a word is dropped and replaced with an apostrophe. It is attached to the word that follows beginning with a vowel. **Je** becomes **j'** as in **j'ai**. **Ne** becomes **n'** as in **n'ai**.

The nouns and determiners for 12 common classroom objects.



The words for the possessive 'my' in French.

mon

ma

mes

Language to describe what I have/do have not in my pencil case.

Dans ma trousse
j'ai un stylo.



*In my pencil case
I have a pen.*

Dans ma trousse je
n'ai pas de stylo.



*In my pencil case
I do not have a pen.*

vocabulary

grammar

To fully understand the role of gender and plurality in the choice of possessive adjectives in French.

mon stylo



*Singular possessive
'my' for masculine nouns.*

ma règle



*Singular possessive
'my' for feminine nouns.*

mes ciseaux



The negative structure 'je n'ai pas de'...

J'ai une
gomme.



I have a rubber.

Je n'ai pas
de gomme.



I do not have a rubber.

What I will learn:

- Objective 1: I will learn the nouns and determiners for 6 classroom objects in French.
- Objective 2: I will learn 6 more nouns and their determiners for classroom objects in French.
- Objective 3: I will learn how to answer the question '**Qu'est-ce qu'il y a dans ta trousse ?**' (What do have in your pencil case?)
- Objective 4: I will learn how to move from an indefinite determiner (a) to a possessive adjective (my) in French.
- Objective 5: I will learn the negative response and use all my new knowledge to say what I have/do not have in my pencil case.

La date

phonics

é

sound in:

- février
- décembre



eux

sound in:

- deux

2

silent
letters

Some letters in French are not pronounced; they are silent. For example, the silent 't' at the end of 'est' and 'juillet'

vocabulary

The 7 days of the week in French.

lundi mardi mercredi jeudi
vendredi samedi dimanche

The 12 months of the year in French.



Numbers 21-31 in French.

21-22-23-24-25-26-27-28-29-30-31

Key questions and phrases with the date:

Quelle est la date
aujourd'hui ?

What is the date today?

C'est quand ton
anniversaire ?

When is your birthday?

grammar

Days of the week and months of the year do not have capital letters unless they are at the start of a sentence in French.

Aujourd'hui,
c'est lundi
huit juillet.

Today is Monday eighth July.

No capital letter in the phrase above for the day of the week 'Monday' or the month 'July' in French.

What I will learn:

- Objective 1: I will learn to recognise and recall the 7 days of the week in French.
- Objective 2: I will learn to recognise and recall the 12 months of the year in French.
- Objective 3: I will learn to recognise and recall numbers 1-31 in French.
- Objective 4: I will learn how to ask and answer the question 'Quelle est la date aujourd'hui ?' (*What is the date today?*) in French.
- Objective 5: I will learn how to ask and answer the question 'C'est quand ton anniversaire ?' (*When is your birthday?*) in French.

EQUIPMENT FOR SCHOOL

Equipment will be provided for all lessons however if children wish to bring their own **NAMED** items into school, they should be as follows:

- Small, transparent pencil case (plain)
- Berol handwriting pen (no erasable pens)
- Glue stick (e.g. pritt)
- Ruler
- HB Pencil
- Pencil Sharpener

It is important that all equipment (either personal or belonging to the school) is treated with respect and used in the correct way.)

PE

PE will be on **Mondays and Wednesdays in Term 5 and Wednesday and Thursdays in Term 6**

Children should bring their PE kit into school at the start of term and it can stay in school until the end of that term.

Children should always have trainers or plimsoles that they can easily put on **quickly** so that they can complete the **DAILY MILE** on non-PE days. (No laces unless children can tie them for themselves.)

Please do not wear ear rings to school on PE days. If you have to, then they must bring a container to store them in and they must be able to take them out themselves.

HOMEWORK - Reading

We expect children to be reading at least 3 times a week for 20 minutes.

You child will be given a reading record to write down what they are reading and for you to add a signature. Whilst many children will be reading independently. I strongly encourage you to spend time reading with or to your child as well and take the time to enjoy books together and have discussions about what you are reading.

We will check this weekly and expect reading records to be in school every day.

Children who read 5 times a week will receive a raffle ticket to reward their efforts.

The reading record will also have log in details for all websites that we use to support home learning. (More details of these will be on the next pages)

HOMWORK – Times tables

By the end of Year 3, children should be fluent with their 2,3,4,5,8 and 10 times tables.

In Year 4, much emphasis is placed on mastering fluency in all times tables as they are an essential part of all areas of mathematical knowledge and so if children can develop fast recall of facts, it will make application of times tables much easier.

Children **MUST** practise in order to develop their recall skills. We use [TTRS](#) as an online tool for practising and specific games will be set that children should play in order to build their fluency. (Log in details will be in reading records)

This should not be lengthy periods of time – but around 5 minutes at least 3 to 4 times a week. Efforts will be rewarded in school assemblies and in the classroom. Further information for parents will be added to the class web page to support you in understanding the games on TTRS.

At the end of the year, children will take a multiplication check test of 25 questions and our aim is that every child will be able to confidently score between 20 and 25.

The 36 times tables facts

If you already know your 2, 5 and 10 times tables - these are the only other facts you need to learn.

1 x table	2 x table	3 x table	4 x table	5 x table	6 x table
$1 \times 1 = 1$	$2 \times 2 = 4$	$3 \times 3 = 9$	$4 \times 4 = 16$	$5 \times 5 = 25$	$6 \times 6 = 36$
$2 \times 1 = 2$	$3 \times 2 = 6$	$4 \times 3 = 12$	$5 \times 4 = 20$	$6 \times 5 = 30$	$7 \times 6 = 42$
$3 \times 1 = 3$	$4 \times 2 = 8$	$5 \times 3 = 15$	$6 \times 4 = 24$	$7 \times 5 = 35$	$8 \times 6 = 48$
$4 \times 1 = 4$	$5 \times 2 = 10$	$6 \times 3 = 18$	$7 \times 4 = 28$	$8 \times 5 = 40$	$9 \times 6 = 54$
$5 \times 1 = 5$	$6 \times 2 = 12$	$7 \times 3 = 21$	$8 \times 4 = 32$	$9 \times 5 = 45$	$10 \times 6 = 60$
$6 \times 1 = 6$	$7 \times 2 = 14$	$8 \times 3 = 24$	$9 \times 4 = 36$	$10 \times 5 = 50$	$11 \times 6 = 66$
$7 \times 1 = 7$	$8 \times 2 = 16$	$9 \times 3 = 27$	$10 \times 4 = 40$	$11 \times 5 = 55$	$12 \times 6 = 72$
$8 \times 1 = 8$	$9 \times 2 = 18$	$10 \times 3 = 30$	$11 \times 4 = 44$	$12 \times 5 = 60$	
$9 \times 1 = 9$	$10 \times 2 = 20$	$11 \times 3 = 33$	$12 \times 4 = 48$		
$10 \times 1 = 10$	$11 \times 2 = 22$	$12 \times 3 = 36$			
$11 \times 1 = 11$	$12 \times 2 = 24$				
$12 \times 1 = 12$					
7 x table	8 x table	9 x table	10 x table	11 x table	12 x table
$7 \times 7 = 49$	$8 \times 8 = 64$	$9 \times 9 = 81$	$10 \times 10 = 100$	$11 \times 11 = 121$	$12 \times 12 = 144$
$8 \times 7 = 56$	$9 \times 8 = 72$	$10 \times 9 = 90$	$11 \times 10 = 110$	$12 \times 11 = 132$	
$9 \times 7 = 63$	$10 \times 8 = 80$	$11 \times 9 = 99$	$12 \times 10 = 120$		
$10 \times 7 = 70$	$11 \times 8 = 88$	$12 \times 9 = 108$			
$11 \times 7 = 77$	$12 \times 8 = 96$				
$12 \times 7 = 84$					

Times tables resources

<https://www.timestables.co.uk/>



The screenshot shows the website's main navigation area. At the top, there is a navigation bar with a search icon and a 'photos' link. Below this is a blue header with the text 'Learn your times tables'. The main content area features a paragraph explaining the site's purpose and a grid of buttons for selecting a times table to learn. A 'Menu' sidebar is visible on the right, listing various resources like 'Home', 'Times tables games', 'Speed Test X', 'Times Tables diploma', 'Multiplication Tables Check', 'Times tables grid', 'Worksheets', 'Trophy Cabinet', and 'Contact'.

Learn your times tables

At timestables.co.uk you can easily practise all of your tables. The arithmetic problems are clear and simple so you can immediately get started on practicing your tables. Select one of the times tables you wish to practise from the list below and show what you can do on the speed test, Multiplication Tables Check or printout great worksheets.

Which times tables do you want to learn?

1 times table	2 times table	3 times table	4 times table
5 times table	6 times table	7 times table	8 times table
9 times table	10 times table	11 times table	12 times table

Practise the Multiplication tables check Play against other players!

Menu

- Home
- Times tables games
- Speed Test X
- Times Tables diploma
- Multiplication Tables Check
- Times tables grid
- Worksheets
- Trophy Cabinet
- Contact

<https://www.topmarks.co.uk/maths-games/7-11-years/times-tables>

Lots of great different games and activities to use to help with times tables fluency.

HOMEWORK - Spellings

This year we will be using '[Spelling Shed](#)' to teach spellings and children will all receive a log in so that they can practise the spellings that are assigned to them each week in a range of fun games. Spellings assigned will include the spellings we are teaching but also spellings that are part of key vocabulary in other subjects e.g. maths or history vocabulary.

Children should aim to play game 3 times a week for a short period – e.g. 5 to 10 minutes. I will also send home a book with some other spelling strategies to use at home. Paper spelling homework will be provided each Monday and sent via studybugs.

Children will also be able to use Spelling Shed website in school and play whole class 'Hive' games with their class.

Each Monday we will select 5 words in a mini quiz to check up on homework practise.

HOMEWORK - Summary

Maths: [TTRS](#) – 3 to 4 times a week – approx. 5 minutes

Reading: Minimum of 3 times a week - 20 minutes

Spellings: [Spelling Shed](#) – 3 times a week – approx. 5 – 10 minutes

(You may use other spelling practise strategies as listed in reading records)

Occasionally, we may set an interest based homework or a short activity to complete in advance of a lesson.