Maidenhill School Knowledge Organiser

Year 8 - Term 2



Be kind, Aspire, Persevere, Achieve

Name: Tutor:

Planner - Term 2

Week 1	Notes		Week 1	Notes		
Monday 4 th November			Monday 18 th November			
Tuesday 5 th November			Tuesday 19 th November			
Wednesday 6 th November			Wednesday 20 th November			
Thursday 7 th November					Thursday 21st November	
Friday 8 th November			Friday 22 nd November			
Week 2	Notes		Week 2	Notes		
			Week =			
Monday 11 th November		Remembrance Day Y8 Intercommunity matches p1 and 2	Monday 25 th November			
•	Week		Monday 25 th			
November Tuesday 12 th		Y8 Intercommunity matches p1 and 2	Monday 25 th November Tuesday 26 th			
November Tuesday 12 th November Wednesday	Anti-Bullying Week	Y8 Intercommunity matches p1 and 2	Monday 25 th November Tuesday 26 th November Wednesday 27 th			

Janner – Term 2

Planner – Term 2

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Week 1	Notes	Week 1	Notes
Monday 2 nd December		Monday 16 th December	
Tuesday 3 rd December		Tuesday 17 th December	
Wednesday 4 th December		Wednesday 18 th December	
Thursday 5 th December		Thursday 19 th December	6.30pm Winter Showcase
Friday 6 th December		Friday 20 th December	
Week 2	Notes	Notes	
Monday 9 th December			
Tuesday 10 th December			
Wednesday 11 th December			

Thursday 12th

December

Friday 13th December Christmas Jumper Day

Self-certification / Out of lessons

Self-certification

Every student is entitled to self-certify to go to the toilet on 2 occasions each term, when they do not have a medical exemption (this is issued by the school only, in conjunction with parents). This will equate to 12 opportunities a year.

Sign below and show to your teacher. If you have a reason that requires this page to be refreshed before the end of term, please speak to your Head of Year.

Date	Student signature

Insert medical exemption here (Head of Year)
Review/end date:

Student out of lesson record

Date and time	Reason	Staff signature

Have a problem? Worried about someone or something? Need someone to talk to? Scan the QR code and let us know.

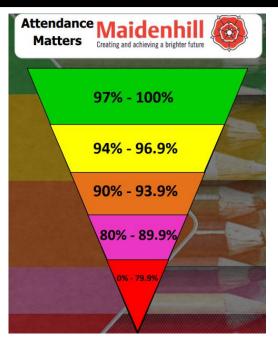


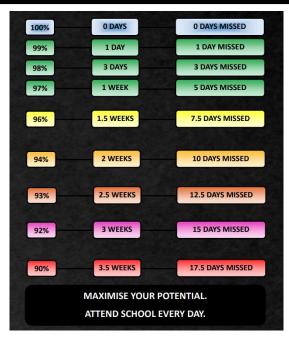
Attendance – Term 2

Attendance



Attend	Attendance Groups		
Green	Expected Attendance		
Yellow	Yellow Risk of Underachievement		
Amber	Serious Risk of Underachievement		
Pink	Pink Severe Risk of Underachievement (PA)		
Red Extreme Risk (PA)			





Personal Attendance Record

Week	Monday	Tuesday	Wednesday	Thursday	Friday	%	Colour	1 1
1								
2								
3								
4								
5								
6								
7								

Agreement

Home School Agreement and uniform expectations

As a student of the school I will:

- Attend school every day and on time
- Represent the school in a positive way on my way to and from school
- Wear the correct school uniform smartly at all times
- Ensure I have downloaded the ClassCharts app and actively use the platform so that, I am up to date with notifications regarding my behaviour, attendance, homework and detentions
- Follow the "Maidenhill Expectations" for all students regarding their Behaviour for Learning and uphold the school's expectations to 'Be kind, Aspire, Persevere and Achieve'
- Not use my mobile phone in school
- Go to reception if I need to contact home
- Be polite and considerate to all members of the school community
- Ensure that my behaviour has a positive impact on other students' learning and progress
- Refuse to take part in bullying or anti-social behaviour, including on social media
- Take responsibility for my own learning and actively participate in lessons
- Actively seek ways to improve my work and respond effectively to feedback
- Complete all my classwork and homework to the best of my ability and on time
- Respect the environment of the school and its neighbourhood, and help to keep it clean and tidy, free from litter and graffiti
- Represent the school in a positive way in the local community and when participating in school activities or visits, and on social media
- Talk with my parent(s)/carer(s) and school staff about any concerns in school
- Pass any written correspondence to my parents'/carers' on the day they are issued
- Interact positively with any school social media platforms

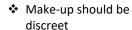
Student Signature

Maidenhill Uniform

- Maidenhill school blazer needed at all times
- Maidenhill school tie
- Long or short sleeved plain white shirt, tucked in when in the school building
- Plain black, smart, tailored trousers
- Footwear should be a shoe and not a boot, and entirely black
- White, grey or black socks with no logos
- Black or nude tights. No patterns.
- Optional
 - Maidenhill skirt
 - Maidenhill shorts
 - Simple black belt
 - · Maidenhill jumper



Jewellery must be easily removed for practical lessons. Earrings must be studs and not dangle. Necklaces should be underneath the shirt



Hair must not be of extreme style or colour. Long hair should be tied back for health and safety reasons in certain subjects





Maidenhill PE Uniform

- Red Maidenhill PE polo shirt
- Red Maidenhill hooded jumper
- Optional Rugby shirt
- Options for the lower half:
 - Plain black shorts with no logos
 - Black tracksuit bottoms with no logosMaidenhill leggings
 - Maidenhill Skort
 - Plain black leggings with no logos



- White or black
- Red needed for all fixtures



- Suitable trainers
- Optional studded boots for football/rugby





Borrowed uniform items

Date	Item	Number	Returned



Equipment and acceptable use of the school ICT facilities

Equipment

You should be fully equipped for every lesson. Make sure you have the correct books for each lesson. It is always a good idea to pack your school bag the night before. Remember to check you timetable first. Here is a useful checklist.

Essential requirements

- ☐ At least 2 black pens
- ☐ 2 pencils and 2 x 2b or 4b pencils for Art, Design and Nutrition
- ☐ Ruler
- ☐ Rubber
- ☐ Pencil Sharpener
- Scientific calculator
- ☐ Colouring pencils and/or colouring pens
- ☐ Headphones for music
- ☐ PE kit to be worn on days with PE or dance

Student property

You are expected to have your clothing marked with your name and, wherever possible, all other items of property which you are expected to bring to school with you such as bags, pencil cases and PE kit named too.

Money, bus passes and other similar items of value should always be carried with you and never left in bags around the school at break and lunchtimes.

You have the opportunity, if you wish, to hand valuables to a teacher before PE and arrangements will be made for safe keeping. The changing rooms are not always locked during lessons. If you do not do this, the school cannot guarantee full security for your property.

Network rules

Never share your password with anyone – not even your best friend – if you suspect that someone knows it, change it or see an ICT technician as soon as possible

Never share your user area with anyone – email files to a friend or home as an attachment, or use Office 365 "One Drive"

Always log off before leaving a computer

Never tamper with ICT equipment, if your PC or laptop is damaged or not working properly, please inform a member of staff immediately. DO NOT disconnect, reconnect or move or swap any cables at any time

Never give a stranger any information about you or your home

Always communicate with strangers politely – ask a teacher to check before sending Don't suffer bullying – report and give a printout of any email or other material that offends you to a teacher

Avoid the spreading of computer viruses – from the internet or home. Keep your home virus checking software up to date

Do not attempt to download or install software – use only the software provided

Always give credit for information obtained from the internet

Do not eat or drink close to electronic equipment or in any computer room

Use your printing credits with care – extra print credits in any one week can only be obtained through the permission of a teacher whose work you need to print

The use of the internet at school must be in support of learning. The use of all chat systems is strictly forbidden. Inappropriate use will result in access being withdrawn. A log of all internet access and activity is monitored throughout the day by the network staff so misuse of the system can be quickly identified and dealt with.

To access email from home, log on rmunify.com. School emails should only be used to communicate with staff/students about school related matters. You can also speak with staff via the message function on ClassCharts.

Visit the website 'thinkyouknow' for essential and excellent advice on using the internet safely outside of school.



Behaviour for Learning



C5 Exclusions

If a student receives a C5 they will be excluded from school for a fixed period of time.

Incidents for which a student may be excluded include:

- In possession, under the influence of or dealing in illegal drugs. This also extends to alcohol and other toxic substances
- Serious physical or verbal aggression towards others
- Serious rudeness, defiance, threatening behaviour or inappropriate language towards a member of the school staff
- Anti-social behaviour such as theft or damage to property
- A build-up of incidents which are unacceptable and contravene school standards
- Repeated disruption and defiance which has disturbed the learning of other students
- Persistent poor behaviour

If a student persistently behaves in an unacceptable manner, this could lead to a permanent exclusion.

In exceptional circumstances, it is appropriate for the Headteacher to permanently exclude a student for a first offence. These might include such things as:

- Serious actual or threatened violence against another individual
- Sexual abuse or assault
- Supplying an illegal drug
- Carrying an offensive weapon

The school can take no responsibility for valuable items brought into school by students (so students are advised not to bring in expensive items).



be rewarded. Rewards

You can collect positive reward points in lessons and for completing quality homework. Rewards can be spent in the reward shop at the end of each term on vouchers, chocolate, stationery and much more! We have end of term rewards and end of year rewards in the form of our activities week, all to recognise the positivity and hard work you show each and every day.

At Maidenhill School we believe that students have the

When you make good choices and follow the rules, you will

right to learn, and teachers have the right to teach.

If you make poor choices and do not follow the rules, then a clear set of consequences will follow.

Consequences

C2 – This is a verbal warning

C3 – Issued with a BFL detention of 40mins

C3r – This is when you are sent out of a lesson, and you must move to the referral room. You will be issued with a 55mins detention. Those students that are removed from lesson five times in a term, will then receive a 1 day internal isolation in the refocus room for every subsequent C3r. This will be reset at the start of the next term

C4 - Isolation in the refocus room

C4e - Educated off site at an alternative provision

C5 – Fixed term suspension

Be kind, Aspire, Persevere, Achieve

The following items are not allowed to brought into school: •

- Alcohol and drugs
- Knives and other weapons
- Fireworks
- Cigarettes/e-cigarettes, vapes, tobacco, matches and lighters

Smoking is not permitted in school or on the way to and from school. Students found to be smoking/vaping or in possession of smoking/vaping equipment will receive a significant sanction.

Tippex or other correcting fluids

- Aerosols
- Illegal substances
- Energy/fizzy drinks

Bullying

What is bullying?

Bullying is when one person or a group of people deliberately hurt, threaten or frighten someone over a period of time. It can be physical; like punching or kicking, or emotional like teasing or calling names.



Bullying includes repeated:

- Hitting
- Insults
- Cruel nicknames
- Making threats
- Isolating someone
- Damaging, taking or hiding property
- Writing or telling lies about someone
- Sending cruel text messages, video messages or emails
- Spreading rumours
- Being unfriendly and turning others against someone
- Posting inappropriate comments on websites and social media

When you are talking about bullying, be clear about:

Types

Physical

Cyber

Verbal

Emotional

Prejudice based

- When it started
- What has happened to you
- How often it has happened
- Who was involved
- Who saw what was happening
- Where and when it happened
- What you have already done about it

If you are being bullied, do not suffer in silence:

- Be firm look the bully in the eye and tell them to stop
- Get away from the situation as quickly as possible
- Tell an adult, peer or friend what has happened, straight away
- If you are scared to tell someone, get a friend to go with you
- Keep on speaking up until someone listens
- Don't blame yourself for what has happened

If you are being bullied, you can expect that:

- You will be listened to and taken seriously
- Action will be taken to help stop the bullying
- You will be involved in the process of deciding what action to take to stop the bullying and any worries that you may have will be listened to and respected
- You will be given the opportunity to talk about the way that the bullying has made you feel and to find strategies to deal with these feelings and to understand and cope with bullying behaviour
- If you are ever in fear of your physical safety, staff will take immediate action to keep you safe

Anti-Bullying Week – 11th – 15th November 2024







WHAT IS ODD SOCKS DAY?

Odd Socks Day is part of Anti-Bullying Week! To celebrate that we are all unique, we ask that you wear odd socks to work, school or wherever you go on Tuesday 12th November. Andy Day (CBeebies/CBBC) and his band Andy and the Odd Socks are partnering with the Anti-Bullying Alliance to help bring Odd Socks Day to life again this year. Have a listen to the brilliant song they have recorded especially for Anti-Bullying Week, 'Choose Respect'.

WHY IS ODD SOCKS DAY IMPORTANT?

The day sends an important message that we should all be allowed to be ourselves free from bullying and helps us celebrate Anti-Bullying Week in a fun and positive way.

WHAT DO WE NEED FROM YOU?

It's so easy!

Here's what you do:

- Make sure you wear Donate £1 (or v odd socks.
- If you want to, you can share a photo or video online and feel free to add the
 'Choose Respect' audio to your posts! Don't forget to tag us using #OddSocksDay
 #AntiBullyingWeek and tag @ABAonline and @AndyOddSock on X.

 Or @AntiBullyingAlliance and @AndyandtheOddSocks on Instagram.

Donate £1 (or whatever you can afford) to help
the Anti-Bullying Alliance carry on important work.

Tuesday
12[™]
November

10

Remembrance Day – 11th November 2024



What is Remembrance Day?

Remembrance Day is an annual event, where we remember all the people who have lost their lives while serving in the armed forces. It's also called Armistice Day or Poppy Day.

In Britain, Remembrance Day has been a tradition since the end of the First World War. It's also celebrated in many countries across the globe. People from different backgrounds, cultures, and religions come together to honour Remembrance Day. We remember the bravery and courage of those who fought in the World Wars on Remembrance Day. But, we also commemorate all those who have served in the armed forces since, and those who are serving in the armed forces today.

When is Remembrance Day 2024?

Remembrance Day 2024 will take place on Monday 11th of November. Remembrance Day is celebrated every year on the 11th of November. This is because during WW1, the conflict ended "at the eleventh hour of the eleventh day of the eleventh month".

How is Remembrance Day commemorated in the UK?

From laying Remembrance Day poppy wreaths to watching parades, there are lots of ways that people in Britain commemorate Remembrance Day each year.

One important moment that happens every year on Remembrance Day is a two-minute silence. Held at 11:00 a.m. on the

11th November, the silence takes place across the country.

Colour in and reflect...

WE WILL

REMEMBER THEM



REMEMBRANCE DAY



- 1. | Miatyri ______
- 2. reyrBva _____
- 3. taeulS _____
- 4. eesrHo _____
- 5. eebarnemcRm ayD_____
- 6. luBeg _____
- 7. oriaemlM _____
- 8. uoorHn _____
- 9. rhteWa _____
- 10.ccSaierif

11. mrmeebRe	

- 12. oypPp _____
- 13. arW _____
- 14. sCors _____
- 15. nvtEehle
- 16. eevomrbN _____
- 17. laeMd
- 18. eclSnei
- 19. yAmr _____
- 20. odrleSi



eview Point 1

Review Point 1

г		Attitude to Learning	Assistant and a barrer and	Overspiration
		Attitude to Learning	Attitude to homework	Organisation
			always demonstrates high levels of determination	is always on time to lessons and enters the
	<u>s</u>	when challenged	and motivation	classroom ready to learn
	Outstanding Outstanding	effectively to feedback	works hard to proof read IS for spelling, punctuation and grammar (SPAG)	always brings correct equipment
	Ont	demonstrates consistently high levels of effort and	shows great pride in their presentation of	always meets deadlines and is well prepared for tests, assessments and exams
	- 4	focus	homework	
		engages with activities often showing resilience	often demonstrates determination and motivation	is on time to lessons and enters the classroom
	ě	when challenged		ready to learn
	ñe.	_	proof reads IS for spelling, punctuation and	
	od becar	improves their work by responding to feedback	grammar (SPAG)	brings the correct equipment
	Good because	demonstrates high levels of effort and focus	shows pride in their presentation of homework	meets deadlines and is prepared for tests and exams
	a	sometimes engages with learning activities but can	sometimes demonstrates determination but	does not always arrive on time and/or is not
	nS	be passive	sometimes effort is below expectation	always ready to learn.
	Not yet good because		checks IS for spelling, punctuation and grammar (SPAG) but could put more effort into thiscould take more pride in their presentation of homework	for learning
	<u> </u>			
	nired	rarely engages with learning activities and not at the standard expected	rarely demonstrates determination and effort is often below expectation	is often late to lessons and/or often enters the classroom not ready to learn
	Urgent improvement required because student	feedback and doesn't put enough effort into this	makes insufficient effort to proof read for spelling, punctuation and grammar (SPAG) rarely takes pride in their presentation of homework	often lacks the correct equipmentoften misses deadlines and/or is often unprepared for tests and exams
	×	Teacher is unable to comment due to student absence.	Teacher is unable to comment due to student absence.	Teacher is unable to comment due to student absence.

Review Point 1

Review Point 1

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Attitude to Learning	Attitude to Homework	Organisation

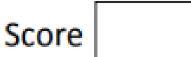
Reflections and Goal Setting
I am proud of
My first key area for development is
I will do this by
My second key area for development is
I will do this by
Student signature
Parent/Carer signature
Tutor signature

Tutor time – Maths



erm 2 Task 1			
Question 1	Question 2	Question 3	Question 4
Round 22360 to 1 significant figure	Round 7712 to 1 significant figure	Find 15% of £380	Find 5% of £380
Question 5	Question 6	Question 7	Question 8
Simplify a × a × a	Simplify $z \times z \times z \times z \times z$	Find the missing terms in the sequence	Find the missing terms in the sequence
		? , 18, 14, ? , 6,	? , 27, 24, ? , 18,
Question 9	Question 10	Question 11	Question 12
Complete ?: 44 = 2:11	Complete ?: 14 = 5:2	Expand 6x(7 + 5x)	Expand 5x(5 + 3x)
Question 13	Question 14	Question 15	Question 16
Solve 15x + 2 = 17	Solve 14x + 2 = 9	What is the square root 25?	What is the cube root 125?
Question 17	Question 18	Question 19	Question 20
Complete 250 mm =cm	Complete 100 mm =cm	Work out 30 × 20 =	Work out 80 × 50 =





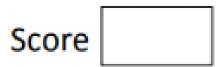
Futor time – Maths

Tutor time – Maths

Term 2 Task 2

rm 2 Task 2			
Question 1	Question 2	Question 3	Question 4
Round 72042 to 2 significant figures	Round 507 to 1 significant figure	Find 10% of £360	Find 5% of £660
Question 5 Simplify $y \times y \times y \times y \times y \times y \times y \times y$	Question 6 Simplify y × y × y	-	Question 8 Find the missing terms in the sequence
		? , 25, 22, ? , 16,	? , 20, 18, ? , 14,
Question 9	Question 10	Question 11	Question 12
Complete 24 : 8 = 3 : ?	Complete 7:35 = ?:5	Expand 5x(3x - 7)	Expand 6x(11x + 2)
Question 13	Question 14	Question 15	Question 16
Solve 6x + 2 = 14	Solve 3x + 3 = 21	What is the square root 49?	What is the cube root 8?
Question 17	Question 18	Question 19	Question 20
Complete 100 mm =cm	Complete 650 cm = m	Work out 80 × 90 =	Work out 20 × 50 =



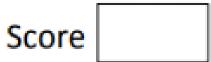


Tutor time – Maths



Question 1	Question 2	Question 3	Question 4
Round 13938 to 2 significant figures	Round 5749 to 2 significant figures	Find 10% of £880	Find 10% of £200
Question 5 Simplify z × z × z × z × z	Question 6 Simplify b × b	Question 7 Find the missing terms in the sequence	Question 8 Find the missing terms in the sequence
Simping 2 ~ 2 ~ 2 ~ 2 ~ 2 ~ 2		? , 14, 11, ? , 5,	?, 21, 17, ?, 9,
Question 9 Complete 11:?=1:11	Question 10 Complete ?: 33 = 7:11	Question 11 Expand 2x(5 - 2x)	Question 12 Expand 5x(5x + 7)
Question 13	Question 14	Question 15	Question 16
Solve 8x + 5 = 29	Solve 14x + 8 = 22	What is the 11th square number?	What is the 2nd cube number?
Question 17	Question 18	Question 19	Question 20
Complete 300 cm = m	Complete 60 mm =cm	Work out 60 × 50 =	Work out 60 × 60 =





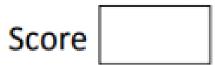
Futor time – Maths

Tutor time – Maths

Term 2 Extra practice 1

Question 2 Round 212 to 1 significant figure	Question 3	Question 4
	Find 5% of £160	Find 10% of £40
Question 6 Simplify y × y × y × y × y × y	Question 7 Find the missing terms in the sequence ?, 27, 22, ?, 12,	Question 8 Find the missing terms in the sequence ?, 15, 11, ?, 3,
Question 10 Complete ?: 33 = 1:11	Question 11 Expand 3x(11x - 13)	Question 12 Expand 5x(7 - 5x)
Question 14 Solve 11x + 5 = 27	Question 15 What is the square root 100?	Question 16 What is the 2nd cube number?
Question 18 Complete 10000 m =km	Question 19 Work out 70 × 50 =	Question 20 Work out 60 × 70 =
	Question 10 Complete ?: 33 = 1:11 Question 14 Solve 11x + 5 = 27	Simplify $y \times y \times y$





utor time - Maths

Tutor time – Maths

Term 2 Extra practice 2

Question 1	Question 2	Question 3	Question 4
Round 235458 to 2 significant figures	Round 501674 to 1 significant figure	Find 15% of £380	Find 5% of £200
Question 5 Simplify a × a × a × a × a × a × a × a	Question 6 Simplify b × b × b × b	Question 7 Find the missing terms in the sequence	Question 8 Find the missing terms in the sequence
		? , 36, 34, ? , 30,	? , 29, 26, ? , 20,
Question 9	Question 10	Question 11	Question 12
Complete ?: 12 = 2:3	Complete 18:9=?:1	Expand 3x(2x - 1)	Expand 3x(7 - 5x)
Question 13 Solve	Question 14	Question 15	Question 16
10x + 4 = 64	Solve 11x + 2 = 35	What is the cube root 216?	What is the cube root 8?
Question 17 Complete 40 mm =cm	Question 18 Complete 60 mm =cm	Question 19 Work out 20 × 300 =	Question 20 Work out 60 × 50 =





Futor time – Maths

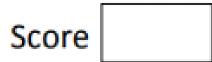
Tutor time – Maths



Term 2 Extra practice 3

m 2 Extra practice 3			
Question 1	Question 2	Question 3	Question 4
Round 1850 to 1 significant figure	Round 964551 to 1 significant figure	Find 5% of £840	Find 10% of £460
Question 5	Question 6	Question 7	Question 8
Simplify $b \times b \times b$	Simplify c × c	Find the missing terms in the sequence	Find the missing terms in the sequence
		? , 31, 28, ? , 22,	? , 12, 7, ? , -3,
Question 9	Question 10	Question 11	Question 12
Complete ?:33 = 1:11	Complete 25 : 35 = 5 : ?	Expand 5x(7 + 5x)	Expand 2x(2x - 1)
Question 13	Question 14 Solve	Question 15	Question 16
Solve 5x + 2 = 32	7x + 6 = 20	What is the cube root 64?	What is the square root 16?
Question 17	Question 18	Question 19	Question 20
Complete 26.6 m = cm	Complete 3.3 m =cm	Work out 70 × 80 =	Work out 30 × 30 =





Tutor time – Maths workings out

utor time – English

Tutor time – English

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Task 1

Current reading book:

Date:

Pages read:

What is currently happening?

Task 2

Read this paragraph, which has been taken from the novel, Private Peaceful. Using your green pen, correct the SPaG errors. This includes full stops, capital letters, commas and spelling errors.

I am back in the barn agan I'm not a coward but I think I might be I'm so afriad of what's going to hapen I feel the fear coming over me in waves growing stronger and stronger as I lie here lisening to the night sounds outside I think of Charile I think of Big Joe and I think of Moly I cannot stop myself from thinking of them of all that has happend of all that could have been and all that still might be I wonder if they're thinking of me too whereever they are the nights are the hardest it's when the memoreis come rushing back and I can't push them away I see Charlies smile hear Big Joe's singing and feel Molly's hand in mine I wish I could go back back to when everything was simple back to when we were all togther but the past is gone and all that's left is now I must be brave even tho my heart feels heavy with fear and the wait of everything we've lost

Reminders:

- Start of a sentence: capitalise the first word of every sentence.
- Use a full stop to indicate the end of a statement and start the next sentence with a capital letter.
- Use a comma when joining two sentences with "but," or "or." Example: She was late, but she finished the work.
- After intro. words: use a comma after a word or phrase at the beginning of a sentence. Example: After school, we played football.
- Extra information: use commas to add extra details that aren't necessary for the sentence to make sense. Example: My brother, who is 10, loves football.

Tutor time – English

Tutor time – English



Task 3

Current reading book:

Date:

Pages read:

What is currently happening?

Task 4

Read the speech below. This speech was delivered by a superior officer to young men who had just signed up to the Army. What DAFORRESTI techniques can you identify? Highlight and label them.

"Right, you filthy lot! Listen up and listen well because I won't be repeating myself. From now on, you are no longer boys—you are soldiers!

And soldiers obey orders without question, without hesitation. Do you understand me? When I give you an order, I expect it to be carried out immediately and without any backchat. The battlefield is no place for weakness, and it's certainly no place for cowardice. Out there, hesitation means death. You'll be facing the enemy soon enough and let me tell you something—Jerry's not going to wait for you to pluck up the courage to fight.

You think this is tough? This is nothing! This is just training, lads. When you get out there, you'll be in the mud, in the cold, with bullets whizzing past your heads. And if you don't do as you're told, if you don't follow orders to the letter, you're dead. Simple as that. You'll be blown to bits, or worse, you'll get your mates killed. Do I make myself clear?

You're no longer individuals. You're part of a unit. One weak link, and the whole chain breaks. So, get rid of any ideas of glory or heroism—this is war, and it's ugly. You'll fight, you'll bleed, and some of you won't make it back. But you'll do it because you're soldiers now. You'll do it for King and country. And if you don't—well, God help you."

Tutor time – English

Tutor time – English



Task 5

Current reading book:

Date:

Pages read:

What is currently happening?

Task 6

Below is a list of metaphors. What are they suggesting? Aim to complete at least **five** from the list.

- **1. Time is a thief** suggesting that time takes away moments, just as a thief steals.
- **2.** The world is a stage implying that life is like a performance, and we are all actors playing roles.
- 3. His heart was a stone -
- 4. Her smile was sunshine -
- 5. The classroom was a zoo –
- 6. The city is a jungle –
- 7. The wind was a howling wolf –
- 8. Life is a rollercoaster –
- 9. He's a walking dictionary -
- 10. Her voice was music to my ears -

ontents Page

Maidenhill Knowledge Organisers



Your Knowledge Organiser for each subject can be found in the following order:

- 1. English
- 2. Mathematics
- 3. Science
- 4. Art, Design, Nutrition and Dance (on rotation)
- 5. Computing
- 6. Drama
- 7. French
- 8. Geography
- 9. History
- 10. Music
- 11. Physical Education
- 12. Religious Studies

Expectations

You are responsible for looking after your Knowledge Organisers. You should:

- ✓ Memorise and build upon the information in each Knowledge Organiser.
- ✓ Keep them neat and tidy.
- ✓ Bring them to school each day.
- ✓ Refer to them in lessons and when doing your homework.

00 Colorful Words o Use in Place of "Said"

Rhyming words occur sometimes in patterns. wery opten in poems,

When a word imitates the sound it makes Onomatopoeia (e.g. BANG, SPLASH)

using the words disperent things, Compares two Similes

apter eggected by the punctuation and shape The glow of a poem, Rhythm

POETIC

"Like" or "as".

TECHNIQUES Identigies something as being the same as something else. of a poem.

Have a big impact Tone and Pace on shythm and egpected by

admitted

advised

punctuation.

assured

Repetition When words and multiple More than one word times. beginning with the same letter (close together in text). Alliterations

6

P

stammered complained confessed protested squeaked mumbled objected groaned croaked moaned gurgled pleaded sniffled bawled sopped gasped fretted denied cried

bragged

began

chatted

interrupted demanded bellowed coughed growled boomed Insisted boasted argued griped ranted hissed eered raved P

chortled added P 0

0

exclaimed

gushed

Fiction...

convinced

crowed

comment

cheered

nstructed

The wind whispered the sky with shades A dove as a symbol the ocean, painting Her eyes were like Peter Piper picked The ominous music through the trees a peck of pickled in a horror movie The sun set over Buzz, hiss, sizzle Life is a journey EXAMPLE I've told you a A fire station burning down shining stars million times of peace peppers Repetition of the same sound at the Hinting at what will happen later in Descriptive language that creates A comparison without using "like" A comparison using "like" or "as" Words that sound like what they An exaggeration for emphasis Giving human qualities to nona picture in the reader's mind expected and what actually A contrast between what is represent ideas or qualities Using objects or actions to DEFINITION beginning of words human things happens the story Personification Onomatopoeia Foreshadowing Alliteration Hyperbole Symbolism LITERARY Metaphor DEVICE Imagery Simile Irony

Non-fiction...

- Direct address
- Fact
- Opinion
- Rhetorical question
- Repetition
- **Emotive language**
- Statistics
- Three (list of)
- Imperative



of orange and pink

26



Conjunctions

Addition

Further Also 100

Additionally In addition Besides Finally Then Last

Example

Illustrated by For one thing For example In particular For instance Specifically Such as That is

Summary

In other word In general After all It seems Clearly In short Anyway In brief In sum

Comparison

A smilar ...

Equally

Likewise Similarly

n the same way Another ... like

Comparable

As with

Place

Adjacent to Opposite to In the back Next to Beyond Nearby Here

Time

In the meantime In the past Meanwhile Eventually Currently Presently Finally At last

ELLIPSIS

QUOTATIONS

COMMA

Use around words that are spoken.

There

COLON

PERIOD

EXCLAMATION

PUNCTUATION

At that point

SEMICOLON

HYPHEN

PARENTHESIS

APOSTROPHE

Use to intro list or a defi

Use to Join separate words to make one

Immediately

(A contraction for "they are") They're going to the movies.

(Shows ownership)
Their cat is the sweetest

(Refers to a place)
He went in the door over there

en analys sha 2

Fascinates Amuses Satisfies Terrifies Enthrals Enthuses Stimulates Galvanises Animates Rouses Stirs Placates Provokes	Emphasises Emphasises Stresses Stresses Reinforces Spotlights Underlines Accentuates Underscores Foreshadows Exaggerates Reiterates Magnifies Zeroes in on ards Promotes	1 10 10 97 5	THIS SHOWS Demonstrates Reveals Exposes Discloses Uncovers Encapsulates Proves Validates Exhibits Establishes Denotes Displays Flaunts	
Astonishes	Pinnoints	Alludes to	Presents	
Deceives	Publicises	Indicates	Showcases	
Provokes	Promotes	Points towards	Flaunts	
Placates	Zeroes in on	Symbolises	Displays	
Stirs	Magnifies	Conjures	Denotes	
Rouses	Reiterates	Poses	Establishes	
Animates	Exaggerates	Advocates	Exhibits	
Galvanises	Foreshadows	Intimates	Validates	
Stimulates	Underscores	Insinuates	Proves	
Enthuses	Accentuates	Denotes	Encapsulates	
Enthrals	Underlines	Connotes	Uncovers	
Terrifies	Spotlights	Signifies	Discloses	
Satisfies	Reinforces	Hints at	Exposes	
Amuses	Stresses	Infers	Reveals	
Fascinates	Emphasises	Implies	Demonstrates	
THIS INTERESTS	THIS HIGHLIGHTS	THIS SUGGESTS	THIS SHOWS	

Conjunctions

Support

English

1. Key Vocabulary

<u>Propaganda</u> Information that is biased or misleading and used to promote a political cause or point of view.

<u>Conscription</u> Compulsory enrolment for a state service, typically the armed forces.

<u>Cowardice</u> Excessive fear that prevents an individual from taking risks or facing danger.

<u>Patriotism</u> The feeling of loving your country and being proud of it. Will protect your country.

Desertion The act of leaving the armed forces without permission.

<u>Court Martial</u> A judicial court for trying soldiers of the armed forces accused of offences against military law.

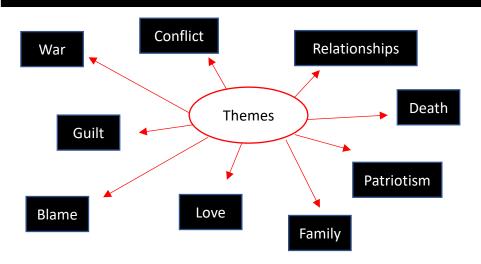
Enlistment Voluntary action of joining the armed forces.

<u>Mustard gas</u> A poisonous gas used by the Germans in trench warfare against the British. Caused blindness, choking and breathing problems. In severe cases, caused death.





2. Themes



3. Contextual Knowledge

- Dates of World War 1: 1914 1918
- By the end of 1914 1,186,337 men had enlisted.
- Men were encouraged to join up with their friends as a way to recruit more soldiers.
- In 1916 a law was passed to say men had to join whether they wanted to or not. This was called conscription.
- During World War 1, nearly 300 British Army soldiers were executed by firing squad for desertion and cowardice. Many of the men were suffering from shell shock, and in 2006 they were granted pardons.

Recommended Reading - War Stories

War Horse – Michael Morpurgo
Eleven Eleven – Paul Dowswell
The Button War - AVI
Wave – Paul Dowswell
Poppy – Mary Hooper



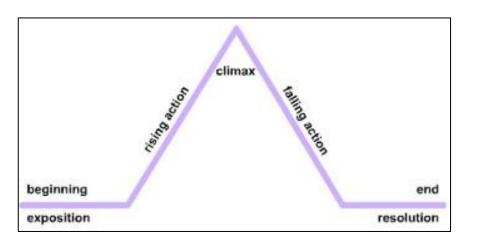




4. Plot Summary

- The story of Private Peaceful follows the life events of Tommo (Thomas) Peaceful.
- Tommo has two older brothers who he loves dearly. He is haunted by an event from his past and he relives this memory and feels immense guilt.
- Thomas meets Molly on his first day of school and, together with his brother Charlie, they have many childhood adventures together, including confronting their great-aunt, known as 'Wolfwoman' to them, and being one of the first few people to have ever seen an aeroplane.
- However, as time goes on, Tommo begins to feel isolated by the growing connection between Molly and Charlie.
- Soon, World War I arises, and Charlie and Thomas are enlisted to fight in the war. He goes on to relive stories of his wartime experience, talking about the difficulties they endured under Sergeant Hanley and the fear that became instilled in them.
- Throughout this time, it was Charlie who protected Tommo from the brunt of the war

5. Structure



6. Characters

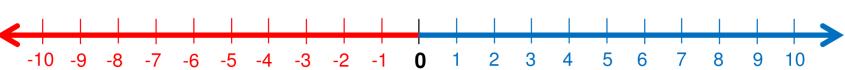
Characters	
Tommo	Tommo narrates the story. He is the younger brother of Charlie and Joe. Tommo feels guilty over the death of his father.
Charlie	Charlie protects Tommo at school and is Tommo's hero.
Big Joe	Big Joe is the eldest of the three boys and is mentally disabled. He likes looking after animals.
Molly	Charlie and Tommo's best friend. They both fall in love with her.
Mother	Following the death of her husband, raises her sons on her own. A kind woman.
Grandma Wolf	A relative who looks after the boys whilst mother is working. She is cruel, especially to Big Joe.
The Colonel	Owns the manor house and the surrounding land. Many villagers work for him.
Hanley	A cruel Sergeant who bullies the soldiers.
Wilkes	A kind Captain who improves the moral of the soldiers and tries to protect Charlie and Tommo.

Enrichment Opportunities

- Imagine you are a soldier in the trenches and write a letter home.

 Describe your experiences using the senses to create vivid descriptions.
- Search Simon Mole on YouTube and write a poem inspired by WW1.







Multiplication Table Grid 1-12

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

called capacity)

Perpendicular: two lines that meet at 90°

Vertex: a point where two or more-line segments meet

Face: any of the flat surfaces of a solid object

Edge: a line segment on the boundary joining one vertex to another

Commutative: you can swap the order around in the calculation and still achieve the

same answer

What do I need to be able to do?

By the end of this unit you should be able to:

- Calculate the area of triangles and parallelograms
- Calculate the volume of cubes and cuboids
- Calculate the surface area of cuboids
- Draw plans and elevations
- Sketch nets
- Convert between different measures for area, volume and capacity.

G 4.1 Area of triangles M610 Right-angled triangles

Area can be calculated by counting squares.

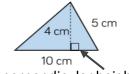
The height of a right-_ 7 cm angled triangle

2 cm

Perpendicular heights



Notice the relationship between the square and the triangle.

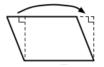


The perpendicular height meets the base at 90°

Area triangle = $\frac{1}{2}$ area of the square/rectangle

Area triangle = $\frac{1}{2}$ x base x perpendicular height

G4.2 Area of parallelograms M291



Parallelogram = Base x Perpendicular height

Properties of parallelograms

- Two sets of parallel lines
- Four sides (quadrilateral)
- Interior angles sum to 360°
- Opposite angles are equal
- 2D shape



Area = $4 \times 8 = 32 \text{cm}^2$

Properties of cuboids

3D shape

Counting

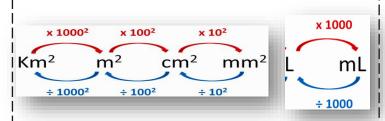
cubes

- 6 faces
- 8 vertices
- 12 edges

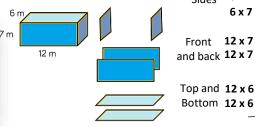
Inputting measures

into formula

G4.6 Measures M465, M728, M761



G4.5 Surface area M534 Sides



Enrichment Opportunities



G4.3 Volume of cuboids M765

Volume of cuboid = length x

width x height

7cm

Volume = $4 \times 7 \times 2 = 56 \text{cm}^3$

31



VOLUME

Ø

<

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AR

4

Ú

Mathematics

3 Statistics Mathematics

What do I need to be able to do?

By the end of this unit you should be able to:

- Draw and interpret stem and leaf diagrams
- Represent and interpret data in a table including grouped quantitative data
- Find and interpret the averages and range
- Draw scatter graphs and describe correlation

Keywords

Discrete Data: numerical data that can only take set values

Continuous Data: numerical data that has an infinite number of values

(often seen with height, distance, time)

Spread: the distance/ how spread out/ variation of data - (Use the range)

Average: a measure of central tendency – or the typical value of all the

data together - (Mode, median and mean)

Proportion: numerical relationship that compares two things **Correlation:** Describes a relationship between two variables

Stem and leaf (M684)

0 | 7 9

4 5 6 8 8

3 0

Means 14 years old

A way to

averages

This stem and leaf diagram shows the age of people in a line at the

supermarket.

Stem and leaf diagrams:

represent data

and use to find

Must include a

The information in the diagram should be

Linear Correlation (M596)



Correlation

Correlation

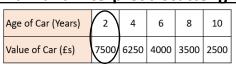
Correlation

Enrichment Opportunities

Check out these random correlations!



Draw and interpret a scatter graph (M769)



- This data may not be given in size order
- The data forms information pairs for the scatter graph
- Not all data has a relationship

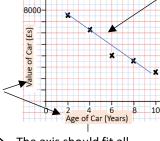
The link between the data can be explained

This scatter graph show as the age of a car increases the value decreases'

axes should be

₹

labelled

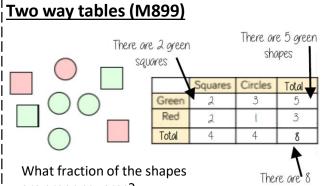


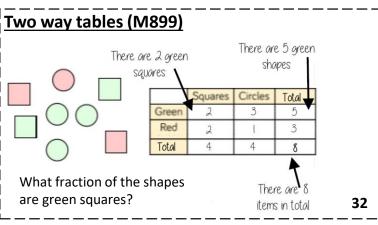
The axis should fit all the values on and be

equally spread out

best fit. Use it to make estimates within the data range. Do not draw beyond smallest and largest point

Draw a line of

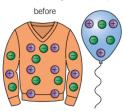


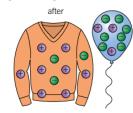


etism bo ത ctricity $\widetilde{\mathbf{u}}$ ш

Charging up

Static electricity: by rubbing **insulators** together **electrons** are transferred, which gives the objects magnetic charges.





Like charges repel, and opposite charges attract.

Charged objects have electric fields around them.

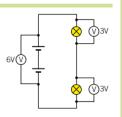
These lines show how a positive charge will act.

Series and parallel circuits

In a series circuit all of the components are connected in one loop. If one component or wire breaks, **current** stops flowing everywhere.

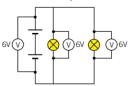
Series circuits

- · contain only one loop
- · the current is the same everywhere
- the potential difference across each component adds up to the potential difference across the battery



Parallel circuits

- · contain multiple branches
- · currents in all the branches add up to make the total current
- the potential difference across each component is the same as the potential difference across the battery



Resistance

The **resistance** is a measure of how easy it is to pass through a component.

conductors – low resistance

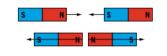
insulators – high resistance

Resistance is calculated by measuring the potential difference and the current.

The unit for resistance is the **ohm** (Ω) .

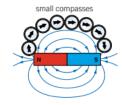
Magnets

- Magnets have north and south poles.
- Opposite poles attract, and the same poles repel:



Magnetic fields

- · A magnet has a field around it.
- You can see the field around a bar magnet with a small compass or iron filings.
- If the lines are close together the field is stronger.



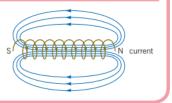
 The Earth has a magnetic field, which acts like a big bar magnet, with the south pole at the top of the planet.

Electromagnets

- Electromagnets are only magnetic when they have a flow of current, so they can be turned off.
- . They are made by running a current through a coil of wire.
- . They usually have an iron core in the middle of the coil, which makes them stronger.

You can make an electromagnet stronger by:

- adding more turns of wire on the coil
- using more current.



Uses of electromagnets

- · moving cars or other metal objects
- · sorting iron and steel from aluminium
- · making motors and speakers
- · making levitating trains, which travel much faster as there is no friction

How motors work

Applying a current to a coil of wire makes it electromagnetic.

This causes a force between the coil of wire and the permanent magnet nearby, driving a motor.

Circuits and currents

- · Current is the amount of charge flowing per second.
- · It is measured with an ammeter (connected in series).
- The unit for current is the amp (A).

Potential difference

- Potential difference is the amount of energy transferred by the charges in the circuit.
- It is measured with a voltmeter (connected in parallel). The unit is the volt (V).

Activate ouestion · progress · succeed

Enrichment Opportunities

Static electricity practicals: https://www.youtube.com/watch?v=ViZNgU-Yt-Y

 $BBC\ Bitesize: \underline{https://www.bbc.co.uk/bitesize/topics/zgy39j6}\ and\ \underline{https://www.bbc.co.uk/bitesize/topics/zrvbkqt}$

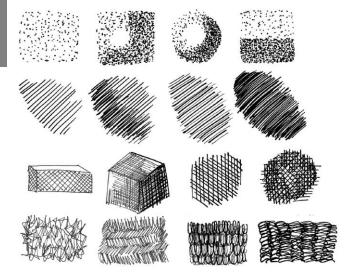
Seneca learning: https://senecalearning.com/en-GB/

John Kenn Mortensen

- Born in 1978
- He lives and works in Copenhagen
- JKM is a master with pen and paper, creating imaginative creatures
- He is an animator and director of children's television programmes
- He draws monsters, ghosts and ghouls often onto post it notes











Mythical Creatures
Mythical creatures are created by combining different animals together e.g. a unicorn = a horse and a narwhal. What 2-3 animals could you combine to create your own mythical creature?

MARK MAKING with Pens:

Biro, ink or writing pens can be used to draw with. They can be used to make dots, dashed, lines, marks and textures, this is called mark making. Italian artist Paride Bertolin uses ball point pens to create his creatures, layering cross hatching to show texture and detail (below).



Imagine you've entered a strange and dark laboratory, what creature would you expect to see in a dusty jar on the shelf?









Enrichment: Explore the drawing gallery website drawingroom.org.uk

Key words to learn:

1. Drawing:

Observational drawing— Drawing something exactly as one sees it.

Scale— Size (in relation to something).

Proportion— The size of something in relation to another thing.

Shading— Lines or marks used to fill in outlines to show differences in colour or darkness.

Hatching– A method of shading using parallel lines

Cross-hatching— A shading technique made with 2 or more sets of crossing parallel lines.

Highlights— The parts of an object on which the light is strongest.

Shadows– The parts of an object which are dark.

Range of tones– All the tones between highlights and shadows.

2. Colour:

Primary colour— The 3 colours, **red**, **yellow and blue**, used in combination (along with white and black) to make all other colours.

Secondary colour– Colours, **green, purple and orange**, made by mixing 2 primary colours.

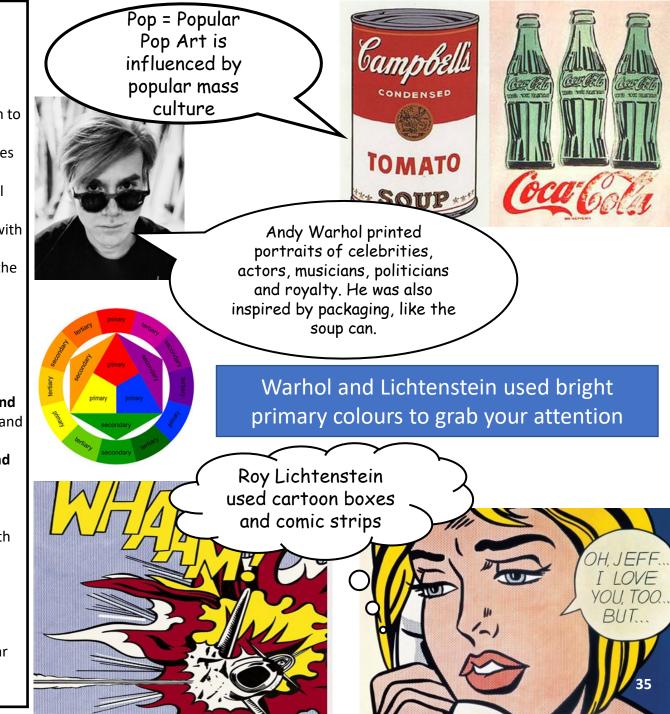
Tertiary colour— A colour made by mixing a primary & a secondary colour.

Tint— A colour made by mixing any colour with white.

Shade— A colour made by mixing any colour with black.

Harmonious Colours -These appear next to each other on the colour wheel.

Complementary colours— Colours that appear on opposite sides of the colour wheel, which when used together, create **contrast**.

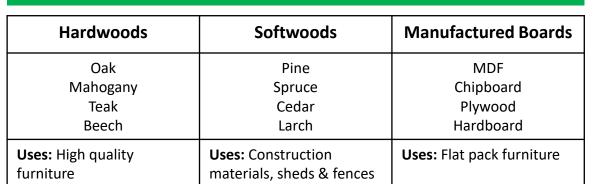


Material & Shaping Techniques

Tools and Equipment

Name of tool	Picture	What the tool is used for
Tenon Saw	IRWIN.ASS	Cuts accurate straight lines in small pieces of wood and provides a smooth cut.
Chisel		Chisels are used to cut away and shape wood.
Bench Hook		Holds the material when cutting straight lines.
Disc Sander	TIME	This machine smooths surfaces and removes old finishes (e.g. paint)

Timbers & Manufactured Boards



Computer Aided Design & Computer Aided Manufacture

CAD and CAM is used to design and manufacture products. Both help the transition from product design to product manufacture.



Motion:

Linear – moving one way **Reciprocating** – moving backwards and forwards in a straight line. Oscillating moving backwards and forwards in an arc.

Rotary – moving in a circle.

Try these websites to support you

www.technologystudent.com/cams/camdex.htm www.youtube.com/watch?v=ugKyeTSpjRQ

CAMS:

Cams change rotary motion to reciprocating motion

Health & Safety

- 1. Listen carefully to the teacher's instructions
- 2. Always carry tools pointing downwards.
- 3. Wear safety glasses when using machines.

Key words;

- **Tenon Saw**
- Computer Aided Design
- Laser cutter
- **CAMS**
- Motion
- Design brief
- Abrasive paper



A style of cooking and eating that is characteristic of a particular country or region of the world.

Cuisines around the world have developed over many centuries, by using:

- Distinctive (particular) ingredients that are usually grown or gathered locally in the area
- Specific preparation and cooking methods
- Specific cooking equipment
- Distinctive presentation and/or serving techniques (practices)

Many cuisines have been influenced by:

- The local geography and climate that influences which foods can be produced.
- The immigration of people from other countries, who have settled in a country and brought their traditional eating patterns with them, which have then become part of that country's cuisine

Bacterial growth and multiplication

All bacteria, including those that are harmful, have four requirements to survive and grow:

- food:
- moisture;
- warmth;

Long hair tied back

Discreet make-up

sweat from neck

Nails short and clear

Cuts covered with

blue waterproof plaster

Loose-fitting trousers

Flat, comfortable shoes non-slip

with protective toe caps for kitchen

No jewellery (except wedding ring) No heavy perfume, scent or

Neckerchief to absorb

time.



PERSONAL APPEARANCE OF KITCHEN STAFF



No facial piercing

Clear complexion

Daily shower or bath

No body odour (B.O.)

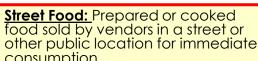
Correct clean uniform

No illness or stomach

Wearing of hat







Stretch & Challenge:

Research into the symptoms of food poisoning and the different types

What does HACCP stand

HAZARD ANALYSIS CRITICAL CONTROL POINTS

- It's a way of making sure things don't go wrong when we make our products.
- We must look carefully at our processes, decide what things might go wrong and find ways to make sure they



Food Miles: The distance food has travelled to get to your plate. Food must travel from the farm it is grown on or the factory it is made in



They can

supporting education for

Key Words:

- **Festival**
- Street Food
- Cuisine
- Multicultural
- **Food Miles**
- Fair Trade
- Origin
- High risk food
- Hazard
- HACCP

To reduce the risk of cross-contamination, the use of colour-coded equipment and chopping boards can be used.

There are no legal guidelines suggesting which foods should be prepared on which boards, but the accepted coding system in the

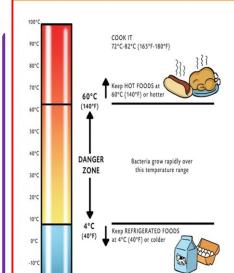
YELLOW: Cooked meats

WHITE: bread and dairy products such as cheese

If colour-coded boards and knives are not available, avoid using the same knife or chopping board for raw meat and then ready-to-eat foods unless they are cleaned thoroughly between uses.

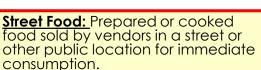


Temperature Danger Zone



Keep FROZEN FOODS

at -18° (0°F) or colder



medical treatment

enough to save for their family

people in their

Action – the movements you do. For example, turn, gesture travel, leap, stomp and roll.

Dynamic – how you move. How fast or slow you move. Dynamic also means how your dance flows.

Space – how you use the performance space.

Stimulus – a starting point to help with your choreography

Mirroring – a technique used where dancers are 'copying' each other

Canon – same movements, but performed one after another

Motif – a sequence of steps that is repeated and developed throughout a dance

Levels – different heights, low, mid & high

Unison – performing in the exact same way at the exact same time

6 Basic Dance Steps - travel, turn gesture, stillness, transfer of weight & elevation

Stimulus Examples





Choreographing

Stretch

- Can work well with anyone in the class
- Can think of new and exciting ideas
- · Can use RADs to help with choreography
- Can try new ideas with confidence and resilience

Secure

- Can discuss and contribute to the groups ideas
- Can focus on working in your group without getting distracted
- Can suggest new ideas to the group
- Can rehearse and improve ideas as part of a group

Performing

Stretch

- · Can use correct actions that relate to genre
- Can show use of RADS during performances
- Will regularly volunteer to perform
- Dances in time with other people in your group

Secure

- Can regularly perform to the class
- · Can dance with confidence
- Dances in time with music
- Can face the audience when performing

EvaluatingStretch

<u>tretcn</u>

- Can offer detailed feedback on WWW and EBI
- Can evaluate and improve your work during your rehearsal
- Can say <u>why</u> certain dance techniques are being used

Secure

- Can identify What Went Well in your own and others performances
- Can identify Even Better If's in your own and others performances
- Can recognise key techniques used in dance 38
- Can give own opinions of professional dance

The best software to model facts and figures is Microsoft Excel

Function	Formula	Example			
To add up the total	=SUM(cell range)	=SUM(B2:B9)			
To add individual items	=Value1 + Value 2	=B2+C2			
Subtract	=Value1 - Value 2	=B2-C2			
Multiply	=Value1 * Value	=B2*C2			
Divide	=Value1 / Value2	=B2/C2			
To the power of	=Value1 ^ Value2	=B2^C2			
Average	=AVERAGE(cell range)	=AVERAGE(B2:B9)			
Median	=MEDIAN(cell range)	=MEDIAN(B2:B9)			
Max	=MAX(cell range)	=MAX(B2:B9)			
Min	=MIN(cell range)	=MIN(B2:B9)			
Count all cells	=COUNT(cell range)	=COUNT(B2:B9)			
Count cells based on a criteria (more than 5)	=COUNTIF(range, criteria)	=COUNTIF(B2:B9,">5")			
Conditional IF statement	=IF(condition, if true, if false)	=IF(B2 > 5,"Greater","Lesser")			

Absolute cell references

When a formula contains an absolute reference, no matter which cell the formula occupies the cell reference does not change: if you copy or move the formula, it refers to the same cell as it did in its original location. In an absolute reference, each part of the reference (the letter that refers to the row and the number that refers to the column) is preceded by a "\$" - for example, \$A\$1 is an absolute reference to cell A1. Wherever the formula is copied or moved, it always refers to cell A1.



Quantity Total Price 19.96 139.79 19.97 10 S 49.90 4.99 29.97 269.73 9 \$ Absolute reference

Creating a chart

Highlight the data you want to create a graph from. Click INSERT tab

Recommended charts.

Choose a chart you would like to create.

Formatting



Conditional Formatting

If you want the colour of the cell or text to change colour depending on what is in that cell you can use Conditional Formatting to change it based on the value in the cell.





Filtering/Sorting

Filtering = Temporarily removing specific data to narrow a search for specific data

Sorting = Changing the order of the data from largest to smallest or vice-versa



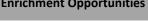
Autofill



Click the corner of the cell and drag vertically or horizontally to duplicate a cell.

Enrichment Opportunities

39 https://support.microsoft.com/enus/office/excel-video-training-9bc05390-e94c-46af-a5b3-d7c22f6990bb



In the United Kingdom, the word "Pantomime" means a lively and fun form of entertainment, generally performed during the Christmas season.

The origins of British Pantomime or "Panto" as it is known date back to Roman times and were based on Italian street theatre performances called Commedia Dell'arte. Pantomime has become a thriving business in this country. Large theatres compete for the subjects and "star" names that will attract full houses, and the pantomime can often run for six to eight weeks.

The performance style uses big and bold characters with exaggerated acting and features slapstick, audience interaction and music, song and dance.

Key Terms

Stock Characters - A collection of characters with specific physical traits that appear in Pantomime Performances

Improvisation - Creating a spontaneous performance, or part of a performance, with minimal planning and little or no pre-planned dialogue.

Slapstick - A style of comedy that is characterized by physical, exaggerated acting that often involves characters being hurt or involved in mishaps

Audience Participation – Where the performers on stage involve the audience, this could be as a whole or individual audience members.

Stock Characters

Hero

A strong and brave main character who usually wins against evil and saves the day. This character would traditionally be a male role but many Pantomimes are now not sticking to such confines.

Love Interest

The love interest is a character that the Hero falls in love with. Traditionally will be a female character but this is often flipped and experimented with in modern productions.

Sidekick

Often a comic character that is friends with either the Hero or the Love Interest. They can often help good defeat evil and will often be secretly in love with the love interest.

Pantomime Dame

The Pantomime Dame is a comic character that is often played by a male identifying actor dressing as a woman. This character often interacts with the audience and can often tell rude or bawdy jokes.

Evil Villain

The Evil Villain keeps the plot moving along and creates a reason for the Hero and Love Interest to save the day. They can be serious or comical and are defeated at the end of the production.

Year 8 Assessment Criteria

Performing	Analysing	Devising	Drama Roles	Drama Techniques	
 Can identify and use accent, tone, emphasis Can identify and use Gesture, posture Can act as a range of characters Can apply performance skills to different styles of performance including comedy, naturalism, Shakespeare Can perform scripted scenes confidently 	 Can identify characteristics of different styles of performance including comedy, naturalism, Shakespeare Can identify WWW and EBI in own and others work Can offer opinions on professional theatre Can understand historical elements of drama 	 Can plan and structure their performances in detail using the three act structure Can create ideas from a range of stimuli Can improvise scenes Can improvise characters Can create work in a specific genre or style 	 Can explore design elements for creating atmosphere Can understand the role of a fight choreographer 	 Can use drama techniques such as: Stock characters Slapstick comedy Cross cutting Audience interaction Marking the Moment Stage fighting Conscience Corridor 	

French food and dishes

- Foie gras a soft and buttery pâté made with duck liver. This is a staple at any Christmas and New Year
 celebration. It is usually prepared with sea salt and black pepper. It is spread on small toasts of crispy,
 warm bread.
- **Steak-frites** a steak of beef with French fries. The steak is usually rib-eye, sirloin or T-bone. French people usually like their beef cooked rare with butter and parsley on top.
- **Jambon-beurre** this is a ham and butter baguette. It is the most popular sandwich in France and can be found at bakeries around the country.
- **Fromage** cheese is very popular in France. Often served with a French baguette, French people enjoy a huge variety of cheeses. There are 365 varieties of cheese in France one for each day of the year! In a traditional French meal, the cheese comes after the main course that is often consumed before a dessert, unlike in the UK.
- **Charcuterie** this consists of cured meats such as saucisson, salami, and other cured hams. It is often served on a platter with a baguette, some cheeses and some grapes.
- **Crêpes salées** a savoury equivalent of the famous sweet crêpes. These thin buckwheat pancakes are originally from Brittany but are popular across the country. They are very versatile and served with a wide variety of ingredients, from salmon to duck to any kind of cheese or vegetable. They are often served with a fried egg inside too.
- **Quiche** a savory pie with a crust dough which can be filled with cheese, vegetables, smoked salmon, meat. You can eat this hot or cold.
- **Huîtres** the French word for oysters. This is a French specialty that is not for the faint-hearted! They are eaten raw directly from the shell with a dash of lemon juice or a vinegary sauce.
- **Moules** mussels are one of the most popular seafoods in France. They are often served in a creamy, white wine sauce, with chips and a piece of bread.
- **Escargots** snails are the most exotic French specialty. They are quite chewy and taste of the sauce they are cooked in, which is traditionally garlic, butter, parsley and white wine. Escargots are served in their shell and a special spoon is used to scoop them out.
- Cassoulet this is one of the most traditional dishes from southwestern France. It is a casserole made with white beans and various types of meat, including pork, sausage and even duck legs in some recipes. All the ingredients are slow cooked together for a few hours.
- **Confit de canard** this is a meal of duck that is very famous in France. It is served with creamy potatoes and a green salad.
- Salade niçoise this salad is originally from Nice (in the south of France). This salad includes tuna, tomatoes, hard boiled eggs, onions, olives and green beans.
- **Boeuf bourguignon** this is a rich beef stew that originates from Burgundy. It contains red wine, beef, potatoes, garlic, onions and carrots which is slow cooked in a gravy.

French food culture

- French gastronomy is famous worldwide for its fine cuisine.
- What makes French food special is the range of great local and regional specialties that vary widely from north to south.
- French food is one of the main reasons tourists go to France.
- French people love to eat out at restaurants. It is a big part of their social life.
- When eating out, French people usually order a starter, a main course and a dessert.
- French food culture is all about family, friends and socialising.



Enrichment Opportunities

Use the QR code to find out all about how a French menu works



Key word definitions:

Aging population occurs when the average age of a population is getting older.

Birth rate number of births in a year per 1,000 population.

Census the process of obtaining information from every member of a population.

Death rate number of deaths in a year per 1,000 population.

Demographics the statistics of a population e.g. age, income, education.

Demographic transition model the transition of high birth rates and death rates to low birth rates and death rates that occurs as part of the economic development of a country from a pre-industrial to a post-industrial economy.

Densely an area with lots of people living in it **Dependency ratio** the ratio of people who rely on working-age people (under 15 years old and above 65 years old).

Distribution the spatial pattern of something over an area or volume.

Life expectancy the average number of years a person is expected to live.

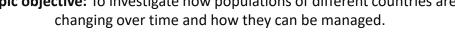
Policy a plan of action adopted by a individual or a social groups.

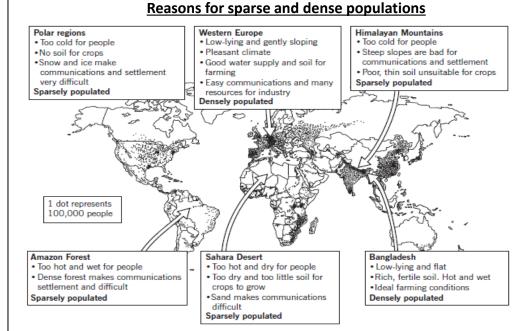
Population a group of people within an area.

Population pyramid a bar graph showing the population divided into males and females in different age groups.

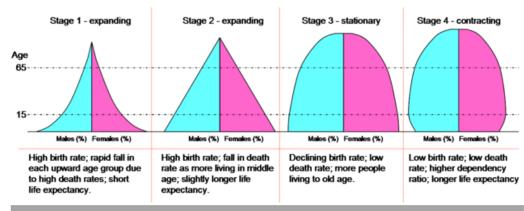
Sparsely an area that has a few people living in it.

Topic objective: To investigate how populations of different countries are changing over time and how they can be managed.





Population pyramids

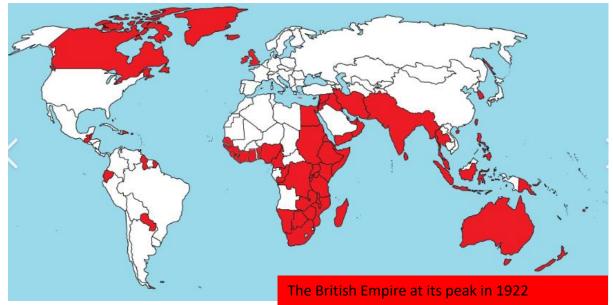


Enrichment Opportunities

China's one child policy was an extreme method of reducing population. Write a recommendation to the Chinese government to suggest another method that is less drastic and harmful to society.



The British Empire is a term used to describe all the places around the world that were once ruled by Britain. Built over many years, it grew to include large areas of North America, Australia, New Zealand, Asia and Africa, as well as small parts of Central and South America, too.



	2.2 Dates	
8	1562	First British ship transports enslaved people to the Americas
% *%	1600	Formation of the East India Company
	1607	First colony in the New World (America) established
	1655	Capture of Jamaica
	1660	Founding of the Royal African Company
	1783	Loss of American Colonies
	1807	Salve trade abolished

2.3 The Slave Trade Triangle



Ownership of slaves abolished in British

1833

·	

Empire	A group of countries or states that are ruled by a single monarch or emperor
Colony	An area of land settled by and under the control of people from the same country.
Colonise	To take over another country, often by force, and send groups of people to live in and control it.
New World	A name given to the Americas during the colonisation by Europeans in the C16th
Transatlantic Slave Trade	The forced movement of 12-15 million Africans between the 16 th and 19 th centuries from Africa to the Americas
The thirteen colonies	The British colonies established in America between 1607-1732
Enslaved	Made into a slave
Middle Passage	Journey from Africa to the Caribbean made by slaves in ships
Plantation	A large farm estate where one main crop is grown
Abolition	Banning or getting rid of something

2Unit diagrams

A. Map showing West African Kingdom of Benin and Songhai Empire



Figure 4.4: A map showing the location: of the Kingdom of Benin and the Songhai Empire c.1500. The map also shows major trade routes at that time.

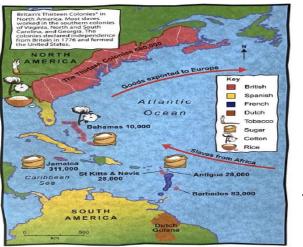


Figure 4.2: Slavery in Britain's American and West Indian colonies around the year 1750. The map shows the approximate total number of slaves imported into each colony, and the main crops that were grown in each area.

B. The
Extent of
British
involvement
in the Slave
trade

African slaves brought their musical traditions with them when they were transported to work in the North American colonies. These work songs were sung rhythmically in time with the task being done. Their songs were passed on orally (word of mouth) and were never usually written down. They used call and response where phrases from a lead singer were followed by the others. Early styles of Blues was known as country blues and was usually a solo singer accompanied on guitar or piano sometimes with added harmonica or drums.

Improvisation – where music is created and performed on the post. In blues music the blues scale is used to do this.

12 Bar Blues – the structure of blues music, typically 12 bars with 4 beats in each of them. Chords I, IV and V are placed in a certain order.

Extension chords – Added notes to a triad, typically 7ths.

Swung rhythms – a rhythmic device where the normal straight rhythm is performed with a 'lilt' in a 'one and a. two and a' feel.

Ostinato/Riff – short repeated musical patterns



12 Bar Blues					
-1	_	-1	- 1		
IV	IV	- 1	- 1		
V	IV	- 1	- 1		

MAD T-SHIRT

Melody – the tune, combination of different pitches of notes

Articulation – the way it is played

Dynamics – how loud the music is

Texture – layers of sound Thick / Thin

Structure – the order in which the music happens

Harmony – How the notes sound together. Chords, notes played at the same time

nstrumentation – Ukulele, Vocals, Bass, Guitar

Rhythm and Tempo — combination of long and short notes, fast or slow, bpm -**Beats Per Minute**

imbre – the quality of the sound

Blues Scale



Composition

- Can notate compositions using appropriate formats
- Can identify and use chords I. IV and V accurately
- · Can improvise effective melodies
- Can compose using a variety of compositional techniques



Secure

Stretch

- Can combine rhythm, tempo and pitch accurately
- Can identify and compose using basic musical structures such as 12 Bar Blues and Theme and Variations
- · Can compose using a variety of instruments including technology
- Can explore correct use of instrumentation

Extension and Further Listening

https://www.bbc.co.uk/bitesize/guides/zjhtng8/revision/1 https://www.misswardmusic.com/blues.html https://www.youtube.com/watch?v=4up4VP8zjyc&t=17s https://www.youtube.com/watch?v=cph7qZoE5d8

Stretch

- Performing • Can confidently perform a piece of music to an audience
- Can take the lead when working in a group and organize group work
- Perform on a number of instruments accurately



Secure

- · Can identify the notes on a Keyboard
- · Can perform simple melodies on a keyboard using correct rhythms and pitch
- Can follow appropriate notation for various instruments and understand how to play an individual part
- Can perform as part of a group staying in time

Evaluating Stretch

- Can identify targets to improve your own and others work
- · Can identify elements of music when listening to music using correct terminology, MAD T-SHIRT
- Can reflect and improve your work throughout a project



Secure

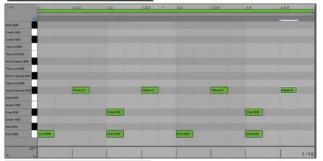
- Can identify What Went Well in your own and others work
- Can use the correct terminology for Pitch, Tempo and Dynamics when evaluating work
- Can identify how to improve your work

nd

Push

LIVE is not only a compositional tool but also a performance tool. It can be played, just like a musical instrument. During this project you are going to learn how to compose a piece of music using Samples and looping.

Drum Sequencing



Session View

•- 1. I			0 11.	1. 1 7 0 /	3. 0. 0			2 11	ey MIDI 2%
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	► WaxCn	 Xiolis and clap 	▶ Verse chords	V bass					⇒ Intro 2
➤ Versel Vox		► House beat	0		E				► V1
► Chorus Yox	▶ BVoxCh	► Hibeat stracts		► Chass	▶ Cmel	Drop Files and			I- Chorus
► Verse2 Vox	8	➤ Kicks and class		► Visess	M.	Devices Here			► V2
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Chord Sequencing



Play Stop Record

Audio	A sound or music that has been recorded with a microphone
MIDI	Sounds that have been created by a musical instrument plugged into a computer
Samples	Small sections of Audio
Looping	When a sample is repeated

Arrangement View



Extension and Further Info

https://learningsynths.ableton.com/ https://www.ableton.com/en/blog/loop/

MAD T-SHIRT

Melody – the tune / pitches played

Articulation – the way it is played

ynamics – the volume

Texture – layers of sound Thick / Thin

Structure – the order

Harmony – 2 or more notes at the same time

Instruments – what is making the sound

Rhythm & Tempo – duration of the sound and speed

imbre – the quality of the sound



Passing:

Is used to move the ball quickly to team mates to help create a goal scoring chance.

There are a number of different passes used in football such as passing with the inst

There are a number of different passes used in football such as passing with the instep over varied distances along the floor, use of a lofted pass to gain height on the ball to get it over an opponent and passing with the outside of the foot.

Heading:

There are different types of headers used in football. If you are **defending** you are aiming to head the ball high and wide away from your goal.

If an attacker heads the ball they are aiming to head it with power in a downwards direction to try and make it more difficult for the goalkeeper to save.

Very often players will be required to head the ball after it is crossed from a wide area or if the ball is cleared to another area of the pitch in the air.

<u>Key Questions; How can a player use their arms to gain</u> <u>height when jumping and why may this height give them</u> an advantage?



Use of width:

Width is used to make the pitch as big as possible resulting in the opposition team having to run more to attempt to get the ball.

When you create width it allows for **wide players** to be able to cross the ball in to provide team-mates with a goal scoring chance.

It can also create more space in central areas of the pitch as defensive players are forced to mark players positioned in wider areas of the pitch

Creating space:

Space is important in football to make it difficult for an opponent to get the ball.

If you don't create space it makes the pitch smaller so this makes it easier for the opponent to try to get the ball.

By moving into space this can create an opportunity for a team mate to run through on goal

Space is created by movement with and without the ball and creates time for the player in possession to improve their decision making



Shooting:

Is used in football to try and score a goal.

When shooting you need to consider the distance you are away from the goal. If you are far away from the net you would need to shoot the ball with power to try and beat the goalkeeper to score a goal. When close to the goal a side footed controlled shot may be required with less power and more accuracy.

Creativity and imagination can be used when shooting to outwit the goalkeeper.

Key Questions; How may an attacker outwit the goalkeeper when attempting to score a goal?



Dribbling:

Is used in various ways in football to get past an opponent. When dribbling you can use different parts of your feet such as your inside and outside to **change direction** and keep the ball under control to prevent an opponent from taking the ball away from you.

The skill is used most effectively to attack space behind defenders

Key Questions; How can an attacker change speed and direction to outwit and dribble beyond a defender?



Tackling:

Is used in football to prevent the opposing team from scoring. When tackling you need to time your tackle in order not to foul your opponent.

The **slide tackle** is used when you would go to ground to make the tackle. You can do a **stand tackle** which is most commonly used in football.



1.1 Key Vocabulary: Hindu Dharma

Brahman – the one supreme God of Hinduism

Trimurti – the 3 main aspects of Brahman

Brahma – the creator god

Vishnu – the protector and preserver god

Shiva – the god of destruction and regeneration

Avatar – living form of Vishnu

Murti – an image or statue of a deity

Deity – a god or a goddess

Sanskrit – an ancient language in India which Hindu texts are written in

Sacrifice – a method of worship that involves offering animals or food to the gods

Caste System – a series of social classes that determine someone's job and status in society

Brahmin – a Hindu priest (top of caste system)

Ramayana – a Hindu holy book about Rama and Sita

Dharma - means religious duty, but also refers to the Hindu code of conduct and way of life

1.2 The main groups of Hindus

Vaishnava – A Hindu that believes Vishnu is the Supreme God This makes up the biggest group in the Hindu population.

Shaiva – A Hindu that believes Shiva is the Supreme God

Shakti – A Hindu that believes the goddesses Devi is the Supreme God

Hindu Dharma is a **pluralistic religion**. This means a diverse one, where the people in it believe all kinds of different things and tolerate each other's beliefs. Hindus will often worship a god that has traditionally been worshipped in their local area. However, they see this god as a form or extension of the Supreme God. There are often temples built to local gods as well as to Vishnu, shiva and other gods.

1.3 The Trimurti

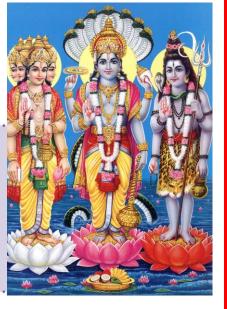
Brahman - Many people misunderstand Hindu beliefs about God. Hindus believe in one God who can be seen in many forms. The different forms of God are referred to as the deities. Brahman is often represented through the Aum symbol:

Trimurti

To help them to start to understand God, many Hindus break down Brahman into the **Trimurti**. Trimurti means 'three forms', the three images of God:

- Brahma the creator God creates everything.
- Vishnu the preserver God supports everything in life.
- Shiva the destroyer God takes life.

So, images show the creator, the preserver and the destroyer qualities of God.



Revision Suggestions:

1). Create a flash card for each of the key terms not just from the key vocabulary list but the other sections also. On the front write down the key term and, on the back, write down the definition. Use the cards to test yourself and see if you can remember each of the words.



1.5 The Buddha life and Four Sights

Buddha was born Siddhartha Gautama around 500BC in southern Nepal. He grew up in a life of luxury as the son of a

Queen. He was inspired to leave this life by the Four Sights. After this he lived an ascetic life of self-denial and pain but wasn't able to become enlightened so left it for the Middle Way between pain and luxury.

The Four Sights Siddhartha saw on his trip outside the palace were: 1.

- An **old** man everyone ages An ill man – everyone becomes ill
- A dead man all things die

A holy man – the only answer to these problems

of Existence are the fundamental **Buddhist beliefs** about the nature

existence. Dukkha Suffering is a

1.8 Three

Marks of

Existence

of human

The **Three Marks**

all people must face. Buddhists can try and overcome it.

part of life that

Anicca

The idea of impermanence – that everything constantly changes, and we

suffer when we

resist it

Anatta The idea that we don't have a fixed soul there is no unchanging essence to us

1.6 Enlightenment + 3 Watches

Siddhartha chose to follow the Middle Way. He meditated under a tree and was tempted by Mara who tried to distract him, but he stayed focused on meditation and reaching enlightenment. Eventually he became enlightened during the Three Watches of the Night where he understood:

After the failure of Siddhartha's ascetic life to provide him with enlightenment

1. Knowledge of all his previous lives

- 2. The cycle of life, death and re-birth (samsara)
- 3. That all beings suffer due to desire.

After this Siddhartha became enlightened and began to be known as Buddha.

1.7 Four Noble Truths

The **Four Noble Truths** are what Buddha taught about suffering:

- 1. There is suffering
- 2. Suffering has a cause
- 3. Suffering can come to an end
- 4. There is a way to end suffering

One of the main causes of suffering is **tanha** or craving. Other causes are known as the **Three Poisons** of greed, hatred and ignorance. Ultimately Buddha teaches that we can and must overcome these causes of suffering in order to become enlightened and reach **nirvana** – a state of freedom, happiness and peace

to overcome it

Buddha taught about suffering and how

1.4 Key Vocabulary: Buddhism

Arhat - A 'perfected person' who has

overcome the main sources of suffering

Asceticism – A lifestyle of strict self-

Middle Way

teach others

enlightenment

focusing the mind

denial - rejected by Siddhartha for the

Bodhisattva - An enlightened person

who chooses to remain in samsara to

Dharma – The Buddha's teachings –

Dukkha - Suffering or dissatisfaction -

something Buddhists seek to overcome

Enlightenment – The practice of

Four Noble Truths - Four truths the

how to reach the state of

Mediation – The practice of focusing or calming the mind and reflecting on teachings

Three Watches - Three realisations Siddhartha made in order to become enlightened

Three Marks of Existence - Three Buddhist beliefs about the truth of existence