Year 8 – Booster Knowledge Organisers



Term 6

Swindon	Academy 2023-24
Name:	
Tutor Group:	
Tutor & Room:	

"If you are not willing to learn, no one can help you.

If you are determined to learn, no one can stop you."







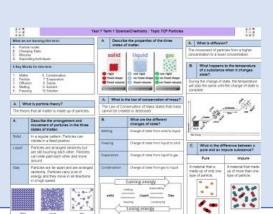




Using your Knowledge Organiser and Quizzable Knowledge Organiser

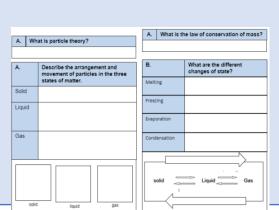
Knowledge Organisers

Quizzable Knowledge Organisers



Knowledge Organisers contain the essential knowledge that you MUST know in order to be successful this year and in all subsequent years.

They will help you learn, revise and retain what you have learnt in lessons in order to move the knowledge from your short-term memory to long-term memory.



I nese are designed to help you quiz yourself on the essential Knowledge.

Use them to test yourself or get someone else to test you, until you are confident you can recall the information from memory.

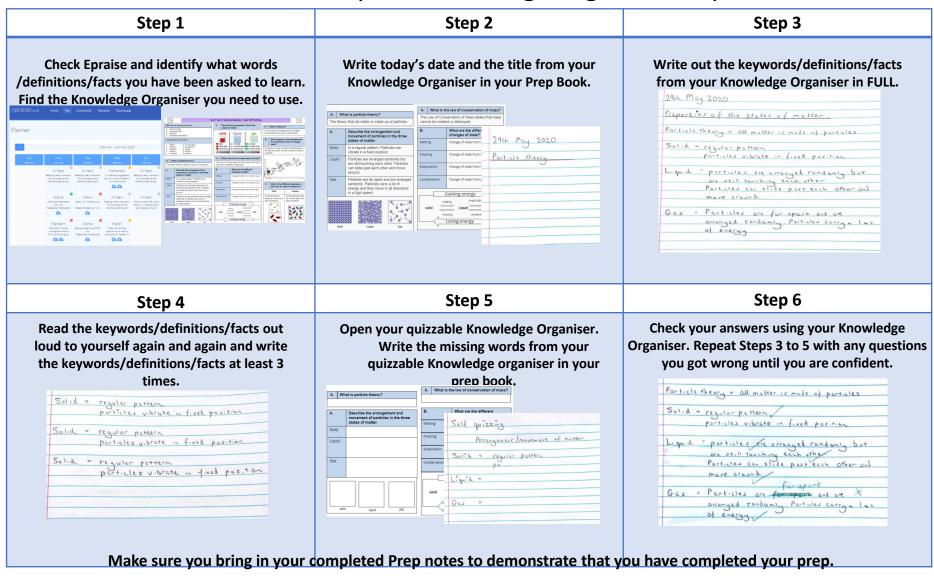
Top Tip

Don't write on your Quizzable Knowledge Organisers! Quiz yourself by writing the missing words in your prep book. That way you can quiz yourself again and again!

Expectations for Prep and for using your Knowledge Organisers

- 1. Complete all prep work set in your subject prep book.
- Bring your prep book to every lesson and ensure that you have completed all work by the deadline.
- 3. Take pride in your prep book keep it neat and tidy.
- 4. Present work in your prep book to the same standard you are expected to do in class.
- 5. Ensure that your use of SPAG is accurate.
- 6. Write in blue or black pen and sketch in pencil.
- 7. Ensure every piece of work has a title and date.
- 8. Use a ruler for straight lines.
- 9. If you are unsure about the prep, speak to your teacher.
- 10. Review your prep work in green pen using the mark scheme.

How do I complete Knowledge Organiser Prep?



'The Tempest' Foundation Knowledge Organiser

Plot Summary

The Tempest Act 1, Scene 1

Alonso, the King of Naples, is on a ship with his son Ferdinand and his companions Sebastian, Antonio, Stephano and Trinculo. They are struck by a terrifying, howling storm. They abandon ship and swim to a nearby island but are washed ashore in different places. The island seems to be abandoned.

After the Storm Act 1, Scene 2

From a nearby island, Miranda watches the huge tempest. She lives with her father Prospero and has little memory of her life before the island. Prospero tells his daughter of their past: he was the Duke of Milan twelve years ago, but he was so involved with his books and secret studies that he did not realise his brother Antonio was stealing power from him. One night, Antonio ordered soldiers to take Prosperc and Miranda and put them on a boat to their death. But they were washed ashore this island safely and have lived there ever since. Prospero has been ruler of the island. Prospero has created the storm to bring his brother to the island.

Ariel and Caliban Act 1, Scene 2 into Act 2, Scene 1

Prospero is a powerful magician who controls the spirit Ariel who completes tasks for him. Prospero has agreed to release Ariel after this last mission. Caliban is a deformed savage slave who is also under Prospero's control. He is the son of an old witch, Sycorax, and is a native of the island. Prospero taught Caliban how to speak but Caliban resents the control Prospero has over him.

Kind Alonso Act 2, Scene 1

King Alonso and his younger brother Sebastian, as well as Antonio (the usurping Duke of Milan), wander around the island. King Alonso weeps as he believes his son Ferdinand is dead. Sebastian and Antonio plot to kill Alonso so that Sebastian can be king. They are stopped by Ariel's magical intervention.

Caliban, Stephano and Trinculo Act 2, Scene 2 and Act 3, Scene 2

The monster Caliban is found by Stephano and Trinculo. They give him alcohol to drink and he gets drunk. Caliban offers to serve Stephano because he believes he is a god because of the heavenly drink! Caliban explains to them how Prospero has treated him and that he will be their guide on the island if they overthrow him. The three drunks go to find and kill Prospero.

Ferdinand and Miranda Act 1, Scene 2 and Act 3, Scene 1

Ferdinand has survived the storm. He is safely on the island and is found by Miranda. They fall instantly in love. Prospero wants to test that the love is real. Ferdinand has to endure hard labour to prove his intentions are honourable. Miranda pities Ferdinand and wants to marry him. Prospero blesses their marriage.

The End Act 4, Scene 1 and Act 5, Scene 1

A marriage for Ferdinand and Miranda is arranged and celebrated with a masque attended by spirits. It is interrupted when Prospero recalls the threat from Trinculo, Stephano and Caliban. Prospero and Ariel send spirit dogs to scare them away. King Alonso, Sebastian and Antonio meet Prospero. He explains what has been happening on the island. He shows them Ferdinand and Miranda who are now married. King Alonso is filled with regret and asks for forgiveness from Prospero which he grants.

Prospero declares that he will be giving up his magic. Ariel is released from his service. The party travel back to Milan. We do not know what has happened to Caliban.

Terminology: Keywords

comedy – a play that is funny. It has a happy endina.

soliloguy - when a character is speaking alone on stage to himself/herself or to the audience.

Characters

Alonso – King of Naples Sebastian – Alonso's brother

Ferdinand – Alonso's son

Antonio – Prospero's brother. Antonio stole Prospero's title as Duke of Milan.

Gonzalo – the old counsellor to the King of Naples

Trinculo – a jester

Stephano – a drunken butler

Prospero – the rightful Duke of Milan

Miranda – Prospero's daughter

Ariel – an airy spirit; a slave of Prospero's who earns his freedom

Caliban - a savage and deformed slave of Prospero's; a native of the island

Vocabulary: Keywords

colonialism – when one country establishes itself in another country. When someone colonises a new country, they are called a **coloniser**. The original inhabitants of the land are called natives.

usurp – to take control of someone else's power when you do not have the right to. Someone who usurps is called a usurper.

tempest – a violent storm.

treason – a crime that harms your country or government. Someone who commits treason is a traitor.

callous - when someone is cruel and does not care about other people.

pathos – a situation that makes us feel sympathy or sorrow.

exploitation - taking advantage of someone for your own benefit

nurture – to encourage or support the development of someone or something.

dual nature - having two sides.

Background Information

Shakespeare was born in the Elizabethan era, named after Elizabeth I. After she died, James I became king. This period of history is called the Jacobean era, because Jacob is the Latin for James. Shakespeare lived and worked in both eras.

Italian city states - A city-state is an area that is ruled by a major city. During the Elizabethan and Jacobean era, Italy wasn't one unified country, but a number of small independent city-states.

Sea exploration was booming in the Elizabethan erg as people 'discovered' new parts of the world. Queen Elizabeth I was obsessed with their discoveries and was happy to pay for their travels. Led by her example, the rest of the country were also fascinated by their stories and goods. Colonialism has had a lasting impact on the world. Many natives were exploited and killed by the white European colonisers. Issues of colonialism; such as racism and slavery are important to the play.

'The Tempest' Foundation Knowledge Organiser

Plot Summary	The End Act 4, Scene 1 and Act 5, Scene	1	Vocabulary: Keywords
The Tempest Act 1, Scene 1, the King of Naples, is on a ship with his son and They are struck by a terrifying, howling They abandon ship and swim to a nearby but are washed ashore in The island seems to be abandoned.	A marriage and celebrated with a masque attended when Prospero recalls the threat from and Prospero and sen them away , Prospero. He explains what has been has shows them Ferdinand and Miranda who	is arranged by spirits. It is interrupted in the scare in	colonialism –Th e original inhabitants of the land are called,
After the Storm Act 1, Scene 2 From a nearby,watches the huge She lives with her father and has little of her life before the Prospero tells his daughter of their: he was the twelve years ago, but he was so involved with his and secret that he did not realise his	Alonso is filled with and asks for which he grants. Epilogue Prospero declares that he will		usurp – tempest –
and secretthat he did not realise his was stealing power from him. One night, Antonio ordered soldiers to take and and put them on a to their But they were washed ashore this island safely and have lived there ever since. Prospero has been ruler of the island. Prospero has created the	Terminology: Keywords comedy –		treason – callous –
storm to bring his brother to the island. Ariel and Caliban Act 1, Scene 2 into Act 2, Scene 1	soliloquy –		pathos —
Prospero is a powerful who controls the spirit who completes tasks for him. Prospero has agreed to Ariel after this last mission is a deformed savage who is also under Prospero's He is the son of an old witch,, and is a of the island. Prospero taught Caliban how to but	Characters Alonso –		exploitation –
Calibanthe controlhas over him. Kind Alonso Act 2, Scene 1 King Alonso and his younger brother, as well as(the	Sebastian –		dual nature –
usurping Duke of Milan), wander around the island. King Alonso as he believes his son is and to Alonso so that Sebastian can be They are stopped by Ariel's magical intervention.	Ferdinand – Antonio –	Background Informati	
Caliban, Stephano and Trinculo Act 2, Scene 2 and Act 3, Scene 2 The monster is found by Stephano and Trinculo. They give nim alcohol to drink and he gets Caliban offers to	Gonzalo – Trinculo –	I. After she died, James I be	ne era, named after Elizabeth ecame king. This period of history is called use is the Latin for rked in
because he believes he is a god because of the heavenly drink! Caliban explains to them how Prospero has treated him and that he will be their guide on the island if they overthrow him. The three go to find and kill	Stephano – Prospero –	major During the Eliza one unified country, but a	is an area that isby a abethan and Jacobean era, Italy wasn't number of small independent city-states.
Ferdinand and Miranda Act 1, Scene 2 and Act 3, Scene 1 has the storm. He is safely on the island and is found by They fall instantly in Prospero wants to that the love is to	Miranda – Ariel –	'discovered' new parts of t with their discoveries and v her example, the rest of the stories and goods.	ing in the Elizabethan era as people the world. Queen Elizabeth I was obsessed was happy to pay for their travels. Led by a country were also fascinated by their has had a lasting on on
his intentions are Miranda pities and wants tohim. Prospero their marriage.	Caliban –	European colonisers. Issues are important to	wereand killed by the white of; such asand of the play.



T6 Year 8 Set6 Science/Chemistry: Topic 8CP Periodic Table

What we are learning this term:

- A. Atoms, Element and Compounds
- **B.** Chemical Reactions
- C. The Periodic Table

5 Key Words for this term

1. Reactivity

A Ø

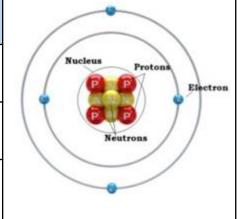
I EME S

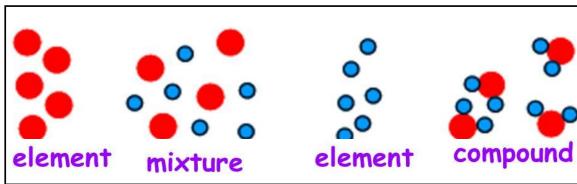
- 4. Chemical 2. Atom 5. Element
- 3. Physical

- A. What is an atom made up? in the nucleus and have a **Proton**
- positive charge. in the nucleus and have no Neutron

charge.

in the shells and have a Electron negative charge.





What is an atom? A.

What all matter is made up off.

What is an element? Α.

A substance that contains only one type of atom.

What is the conservation of B. mass?

The total starting mass must equal the total final mass.



Reactants → Products









What is a compound? Α.

A substance that contains 2 or more elements that are chemically bonded together.

Α. What is a mixture?

A substance that contains 2 or more types of atom that are not chemically bonded together.



T6 Year 8 Set6 Science/Chemistry: Topic 8CP Periodic Table

What we are learning this term:

- A. Atoms, Element and Compounds
- B. Chemical Reactions
- C. The Periodic Table

5 Key Words for this term

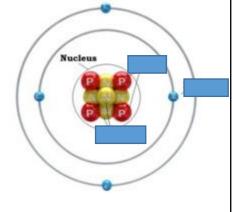
- 1. 4.
- 2. 5.

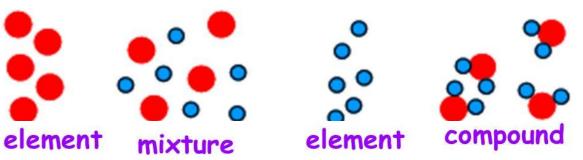
mass?

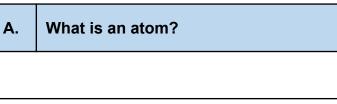
3.

В.

A.	What is an	atom made up?
		in the nucleus and have a positive charge.
		in the nucleus and have no charge.
		in the shells and have a negative charge.



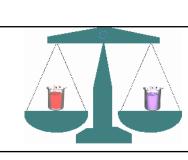






Α.

A. What is an element?



What is the conservation of

Reactants → Products







A. What is a mixture?

What is a compound?

B. What is an oxidation reaction?

A Ø

I EME S

B.

The addition of oxygen to a substance

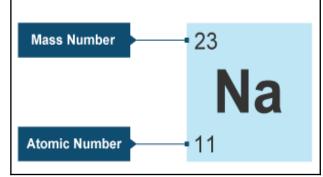
What is a decomposition reaction?

A reaction where one substance breaks down into 2 or more substances.

C. How is an atom shown on the Periodic Table?

Atomic The number of protons in an atom.

Mass number of protons + neutrons in the nucleus.

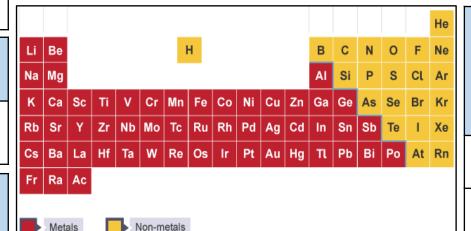


B. Complete the word equation.

Magnesium + Oxygen → Magnesium Oxide

B. Complete the symbol equation.

 $2H_2 + O_2 \rightarrow 2H_2O$



What two types of
C. elements are found on the periodic table?

Metals

Non-metals

C. Who designed the most accurate Periodic Table before the modern Periodic Table?

Mendeleev

He arranged the elements in increasing atomic weight.

He left gaps for elements that had not been discovered yet.

C. How is the Periodic Table organised?

Groups

The vertical columns of elements in the periodic table.

Elements in the same group have similar properties.

Periods The horizontal rows of elements in the periodic table.

□ EMC ² •	# # ★ # ★ # ★ # ★ # ★ # ★ # ★ # ★ # ★ #																								
В.	What is a	an oxidation reaction?	В	B. Complete the word equation.									E	3.			plete bol e	the quation.							
			М	agn	esi	ium) + (Эху	ger	ı →	_					Ох	ide				2H	H ₂ + _		→ 2H ₂ O	
В.	What is a	a decomposition	Li Na	Be Mg						Н					B	C Si	N P	0 S	F	He Ne Ar		C.	typ:	at two es of ments are	
				Ca S	-	Ti Zr	V Nb	—	—	-	₩	o Ni h Pd	-	-	-	—		_		Kr Xe				nd on the iodic tabl	
				Ba L	-	Hf	Та	w	Re	Os	h	r Pt	Au	Hg	π	Pb	Bi	Ро	At	Rn					
C.	How is a Periodic	n atom shown on the Table?	Fr	Ra A	AC .		.																		
		The number of protons in an atom.	C				des	_			n	nost	aco	cura	ate	Per	iod	lic 1	Гab	le b	ef	fore t	he m	odern	
		The total number of protons + neutrons in		-						⊢	le	arraı	nge	d th	e e	lem	ent	s in	inc	rea	sir	ng ato	omic	weight.	
		the nucleus.								F	le	left ç	gaps	s fo	r ele	eme	ents	tha	ıt ha	ad r	ot	t bee	n disc	covered ye	et.
		23		C.			Но	w is	s th	ne P	er	riodi	с Та	able	or	gar	nise	ed?							
		Na										ertica ents i					eler				-		dic ta pertie		
		11							-	The	ho	orizo	ntal	l rov	vs c	of el	em	ents	s in	the	р	eriod	ic tab	le.	

A Ø 🌞



hospitals, education.

Geography Knowledge Organiser: Year 8 Term 1 Population



					54	_ : •	P 33.			
Backgroun	d:	C.	Popula	tion cha	ange (5)	D.	Popula	tion structure (4	4)	
	rld's population is not spread evenly. (A) re many factors that influence where we	Birth	rate		The number of births per 1000.	Popul	ation struc			tion of people in each gender.
	ese factors have caused some places to sely populated, whilst others are sparsely	Deat	th rate		The number of deaths per 1000.	Popul	ation pyrai		d A graph showing population structure, by age and sex.	
populat		Natu	ıral increase	e	The difference between birth and death rates.	Econo	mically ac	, ,		vork, receive a
within c	ountries and world-wide. (C)	Cont	traception		Stops women getting pregnant			· ·	wage and pay tax.	
compar structur		Demographic transition model		l	(decreases the birth rate) A model which shows the changes a population is likely to go through	Deper popula		Those who rely on the economically active for support e.g. the young and elderly.		•
influenc	el of development within a country will e it's population structure. However, as				over time.	G.	Migratio	on <i>(5)</i>		
	es develop economically, these structures nge. (E)	E.	Populat	tion stru	ucture differences	Econo				rea or country to
	developed countries the population is This process brings many impacts. (F)	Developed 1. High birth rates, so a large young countries (2) dependent population.			migrai	nt	go to another, to opportunities.	o seek bette	er job	
7. Migration process	on is also an important population world-wide and is one of the biggest	2. A lo		2. A lo	ower life expectancy, so a small y dependent population.	Push factor		Things that make people want to leave an area.		
drivers of population change. (G, H)		countries (2)			eclining birth rate, so a small young ident population.	Pull factor		Things that attract people to live in an area.		o live in an area.
	oulation distribution (4)				sing life expectancy, so a large elderly adent population.	Host of	country	The destination	country for	a migrant.
Population density	The number of people per square km.	F. An ageing population (4)								
Population distribution	How people are spread out over an	Life		1	average age you are expected to	Sourc		The home country of a migrant.		
Densely	area. Many people per square km	expe	ectancy		o in a country.	Н.	H. Impacts of migration			
populated	Many people per square kill		sible olems		essure on the NHS, waiting times		ves for			mittances) can
Sparsely populated	Few people per square km	(3)			(2)	ource	support familion 2. Potential for host country a	or increased	d trade between country.	
B. Facto	ors influencing population			care	homes and carers might be costly.	Nega				ctive citizens.
Physical			sible efits (2)		andparents can help look after grandchildren, reducing the cost of	for the		the country.	s tewer wo	rking people in
(4)	Natural resource availability. Climate. Fertility of the soil.		childcare for parents. 2. Some elderly have more disposable income so spend more in shops.			ves for ost (2)	1. Migrants can work in jobs that are difficult to fill, therefore contribute tax. 2. New shops and restaurants open,			
Human (3)	Transport links. The availability of jobs.	Solu (3)	utions		crease the retirement age.	Ness	41	which is positi		
	The availability of local services e.g. hospitals education				fer incentives for couples to have		atives 1. Potential pressure on public e.g. health care.		public services	

children e.g. longer maternity pay.



Geography Knowledge Organiser: Year 8 Term 1 Population



Bacl	kground	d:	C.	Population c	hange <i>(5)</i>	D.	Popu	lation structure (4)
		rld's population is not spread evenly. (A) re many factors that influence where we	Birth i	rate		Popula	ation stru	oture
	be dens	ese factors have caused some places to ely populated, whilst others are sparsely	Death	rate		Popula	ation pyra	mid
3.		pulation is constantly changing, both	Natura	al increase		Econo	mically a	ctive
4.	We can	ountries and world-wide. <i>(C)</i> look at changes in population by	Contra	aception		Deper popula		
	structure			graphic				
	influenc	el of development within a country will e it's population structure. However, as	transi	tion model		G.	Migrati	on <i>(5)</i>
	will char		E.	Population st	tructure differences	Econo		
		developed countries the population is This process brings many impacts. <i>(F)</i>	Devel count	oped ries (2)		migrai	ıı	
		n is also an important population world-wide and is one of the biggest				Push	factor	
		of population change. (G, H)	Devel count	oping ries <i>(2)</i>		Pull fa	ctor	
A.		oulation distribution (4)				Host o	ountry	
Popu	ulation sitv		F.	An ansing	nonulation (4)	1		
	ulation		Life	An ageing	population <i>(4)</i>	Sourc		
•	ibution			ctancy		Н.	Impac	ts of migration
Dens	sely ılated		Poss	ible . ems (3)			ves for	To or migration
		2.	Probl			the so		
Spar popu	ılated					(2)		
B.	Facto	ors influencing population	Poss	ible		Nega for the		
Phys <i>(4)</i>	sical			fits (2)		sourc		
			0.1.	. (0)			ves for ost (2)	
Hum	ian <i>(3)</i>		Solut	ions <i>(3)</i>		Nega	tives	
						for ho		

	Geography Knowledge Organiser: Year 8 Term 3 Coasts												
Background	:	C.	Other	coastal proces	ses (4)	F.	Caves	stacks and arches (3)					
which ar	es are dynamic changing landscapes, e affected by the action of the waves.	Transp	ortation	The movem	ent of sediment.	Crac	ck	A weakness in the headland is eroded by hydraulic pressure, forming a cave.					
can influ may dev	an have differing features; these features ence the processes and landforms which elop along our coastlines. (A) ve waves can erode the coastline. (B)	Deposi	tion	are transpor	s drop the sediment they ting, either due to a loss of nange in direction of	Cav	е	This is eroded further, until the cave erodes all the way through the headland forming an arch.					
4. Through features	erosion a number of distinctive coastal can form. (D, E, F)	Longsh	ore drift				1	The roof of the arch has no support, so collapses to form a stack.					
material	brocesses act on the coastline, leading to being transported along the coastline. (C)				swash occurring at an	G.	Spits	(3)					
the forma	erial will eventually be deposited leading to ation of landforms such as spits. <i>(G)</i> erosion can impact the landscape and the eople living in areas of coastal erosion.	Weathering Breaking down of rocks by physical and chemical processes.				ange in stline	Leads to material transported by longshore drift being deposited into the sea, forming a spit.						
8. Different	strategies are used to reduce erosion. (H)	D. Headlands and bays (3) Geology Different rock types e.g. resistant rock					ked s	Form on a spit due to a change in the direction of the prevailing wind.					
A. Wav	e features <i>(5)</i>	such as granite, and less resistant rock such as clay.					marsh	An area of salty marshland found behind a spit, which has dried out as					
Swash	Movement of a wave up the beach. The direction is dependent upon the	Headland Resistant rock which is not easily eroded so sticks out to sea.					1.	the sea can no longer reach this area.					
	wind direction.	Bay Soft rock which is easily eroded so				Н.	Coas	tal management (2)					
Backwash	Movement of a wave back down the beach, this happens at 90°.			retreats to forr		Har eng	d ineering	Human-made structures that help to deal with coastal erosion, such as:					
Constructive	Have a strong swash and weak	E. 1	Wave c	ut platforms (2)		J	Sea walls, which reflect the waves energy back out to sea					
wave	backwash; they cause deposition.	Wave			e foot of a cliff due to dercuts the cliff above			Groynes, which trap longshore drift.					
Destructive wave	Have a weak swash and strong back wash; they cause erosion.	7101011		eaving it unsupp		Soff	t	Adaptations to work with nature, such					
Fetch	The distance a wave has travelled.	Wave platfor	m t	he process repe	ported cliff collapses, eats and the cliff retreats	eng	ineering	as: Managed retreat, allowing the coast					
B. Types	of erosion (4)				y wave cut platform.			to erode and moving people away.					
Hydraulic action	Waves compress pockets of air in	I.			Case study example:	Holde	rness co	ast, Mappleton					
action	cracks in a cliff, causing the crack to widen, breaking off rock.	Where	?	The fastes	t eroding coastline in Euro	pe, in e	east Yorks	shire.					
Abrasion	Eroded material is hurled or scrapes	Reasons to protect (2) Management strate					-	Success (2)					
Attrition	against the cliff, breaking off rock. Eroded material in the sea, hit into each other breaking down into smaller pieces.	year. Iongshore drift, creating a value of the power of the company of the power			ted by a wider ne wave	beach	 Good – erosion in front of Mappleton has reduced, so the road has been saved. Bad - beaches further south have been starved of sediment so erosion has 						
Solution	Cliffs e.g. chalk dissolve in seawater.	expensive to re-route. 2. Rip-rap has been plus the cliffs to absorb the						increased e.g. at Great Cowden.					

	Geog	graphy	Knowle	edge Organise	er: Year 8 Term 3 Coast	ts			
Background		C.	Other	coastal proces	ses (4)	F.	Caves st	acks and arches (3)	
which ar 2. Waves c can influ may dev 3. Destruct 4. Through	es are dynamic changing landscapes, e affected by the action of the waves. an have differing features; these features ence the processes and landforms which elop along our coastlines. (A) we waves can erode the coastline. (B) erosion a number of distinctive coastal can form. (D, E, F)	Depos	portation sition			Crack Cave			
5. Further p	rocesses act on the coastline, leading to					G.	Spits (3)	1	
6. This mat the formation 7. Coastal of	being transported along the coastline. (C) erial will eventually be deposited leading to ation of landforms such as spits. (G) erosion can impact the landscape and the eople living in areas of coastal erosion.	Weath	nering			Chang coast	ge in		
8. Different	strategies are used to reduce erosion. (H) se strategies can be controversial. (I)	D. Geold		ands and bays	(3)	Hooke ends	ed		
A. Wav	e features (5)					Salt n	narsh		
Swash		Head Bay	land			Н.	Coastal	management (2)	
Backwash		Bay				Hard engin	eering		
Constructive wave		E. Wave		ut platforms (2	7)			ı	
Destructive wave		notch				Soft engin	eering		
Fetch		Wave platfo					· ·	ı	
	of erosion <i>(4)</i>					<u> </u>			
Hydraulic action		I.	0		Case study example:	Holdern	iess coast	., Mappleton	
		When		n moto ot (2)	Management atrat	(2)	,	Succes (1)	1
Abrasion		Kea	enosio	protect (2)	Management strate	egies (<i>2)</i>		Success (2))
Attrition									
Solution									

	Ve	ar 9 History : Causes of WWI				В	. How did Nationalism, Imperialism and Militarism (cause W\	NI?	
	16	ar 5 mistory : Causes or www			Nationalism		Imperialism		Militarism	
We will be loo • The incre 19th and 6 • How allian power • The nava Century • The assa impact thi	oking at: ase in Nearly 20 th nces wer	ationalism and Imperialism in Eur Centuries re formed in Europe to help balan etween Britain and Germany in the	nce t e 19	the 9 th	In the 1900s, people in Britain, France Germany thought that their country was better than any other This was because they thought that the had more power, money and a stronge army People thought that their country could no wrong Nationalists also thought that their countries were being threatened by oth which helped to lead to war People in countries were very confiden that if their country were to go to war, the would win!	ey r do ers,	In Europe in the early 1900s countries like Britain and France expanded their empires This angered other European countries, such as Germany and Austria-Hungary They did not like that France and Britain had taken over countries by force and therefore had more land and money than them This argument over empires led to alliances being made between different European countries and helped start the path to World War I	• In the head of t	ritain and Germany were having a race to see who uld build the biggest navy and army the 1900s, Britain had the most powerful navy in e world. The Kaiser (leader) of Germany said that e wanted to build a navy bigger than Britain's - itain felt very threatened by this ermany's navy was much smaller than Britain's avy, but the British army was all over its empire so at it could be protected, leaving Britain's army weak in the other hand, Germany didn't have a big Empire e Britain and they had the best trained and most owerful army verall, militarism led to war because tension was uldding up between Germany and Britain about who	
Nationalism		rnment, economy and military is better than any other			C. Who had allianc	es in	the 20 th Century?	ha	ad the best armed forces to protect their country	
Imperialism		ountry expanding its empire by vading and conquering more countries		The allie	Triple Entente ance. between France. Britain and		Triple Alliance In response to the Triple Entente, Germany of	prooted	CRIAIN SEA	
Alliances		A political agreement between puntries to support each other if one		Russia, Triple En This caus	formed in 1907 and was called the tente. sed the most friction among nations		an alliance with Austria-Hungary and Italy was called the Triple Alliance. Italy was a small and unreliable ally.		NTLANTIC ALISTEO-HUNCARIAN HAPPER TRAY	
Militarism		ouilding up of a country's military y producing more war ships, ammunition and soldiers	$\left\ \cdot \right\ $	was a thr In Britain	r felt that this alliance surrounding them reat to their power and existence and France, the alliances were seen and the balance of power				SPAIN SERIA N TURKEY	
Assassinatio	The	murder of someone important		•		ped b	ouild up trouble before the war, as countries ha	d to	AFRICA 0 300 600 km MEDITERRANEAN SEATON	
D.		Assassination of Franz Ferdi	nan	d and the	road to war					
Serbian National	ism	People in Serbia did not like that the	ey we	ere being rule	ed by the Austrian-Hungarian Empire and	they	wanted all Serbian people to be ruled by the S	Serbian (government	
Block Hand Cone	This was a group of young Carbina who used to regist attacks to the country to Austrian appropriate to be independent of the production of the country of th									

Failed attempt

Gavrilo Princip

thought that they had failed

Black Hand Gang This was a group of young Serbians who used terrorist attacks to try to scare the Austrian government into giving them independence. In June 1914, six teenage assassins from the gang were in Sarajevo, Bosnia to try an assassinate the Archduke Franz Ferdinand

The Archduke Franz Ferdinand was from Austria-Hungary and was a member of the ruling family. On the 28 June 1914 he was visiting Sarajevo, which was part of the empire. He was being driven <u>Sarajevo</u>

through the streets in an open top car One of the assassins threw his bomb at this car as it passed him, but the Archduke saw it and threw it off his car. It exploded under the car behind, injuring people but he was safe. The assassins

Princip was one of the assassins who wanted the Archduke dead. After the failed attempt he was stood outside a café when the Archduke's car went past him. It had gone the wrong way and was trying to turn around. Princip took this chance, pulled a pistol out and shot both the Archduke and his wife who both died

Blank Cheque Austria-Hungary blamed Serbia for the murder and wanted revenge. Germany gave Austria-Hungary a 'blank cheque' meaning that it would support Austria-Hungary in any action it took against Serbia. Serbia would not agree to all its demands, so A-H declared war. This dragged Russia into the war as they had an alliance with Serbia, and Russia was in alliance with Britain and France

Ye	ar 8 History : Causes of WWI			B. How did Nationalism, Imperialism and Militarism	cause WWI?	
10	ar o mistory : causes or vvvv		Nationalism	Imperialism		Militarism
What we are covering	g: Causes of WWI					
 19th and early 20th How alliances were power The naval race be Century 	ationalism and Imperialism in Euro Centuries e formed in Europe to help balance tween Britain and Germany in the work the balance and the common and the com	e the				
Lorenza da Roma			C. Who had alliance	es in the 20 th Century?		Triple Enterris
Imperialism			Triple Entente	Triple Alliance	25	NORTH S JO ST
Alliances					GREAT, BRITAIN	RUSSIAN EMPIRE
Militarism					NTLANTIC	PRANCE ALSTRO-HUNGARIAN
Assassinatio n					SPAIN	HALY HAPPER HALL HAPPER HALL HAPPER H
					0 30	CA TURKEY O 600 km) MEDITERRANEAN SEAN
D.	Assassination of Franz Ferdina	and and the r	oad to war			
Serbian Nationalism						
Black Hand Gang						
<u>Sarajevo</u>						
Failed attempt						

Gavrilo Princip

Blank Cheque

Α	۱. ۵	Can you define these key words?				,	∕ear 8 Religioı	us Educatio	on: Islam			
Key w	vord	Key definition								_		
Tawh	nid	The belief in the oneness of God			В	<u>Pre-Isla</u>	mic Arabia			C	Muhammad and the Qur'an	
Polyth	heism	Belief in or worship of more than on	ie God		1	Religion	n was polytheistic			1	Muhammad received his first revelation of the	
Qur'a	an	Holy book in Islam			2	There w	vas violence betwee	n tribes to get	resources like food		Qur'an on the night of power	
Umm	nah	The worldwide Muslim community				and wat	ter			2	The Qur'an is important because it is the word of	
Hijrah	h	The migration of Muhammad from N	Mecca to	Medina	3	In Meco	ca, people could cor	ne to trade safe	ely without violence		Allah and must not be changed. The Qur'an is still used by Muslims today.	
Hadit	th	The sayings of the Prophet Muhamr	mad		D	Th	ne Hijrah and conqu	est of Mecca				
Sunni split	i/Shi'a	A division in Islam which occurred at the Prophet Muhammad on who sho Ummah				Muhammad escaped from violence in Mecca to Medinah and grew the first Returned to Mecca with 10,000 others and conquered Mecca, returned Ka'a						
Caliph	hate	An area ruled by a Muslim leader			1	G Calipahates						
Најј		Annual Islamic pilgrimage to Mecca,	Saudi Ar	abia	Ra	- Created the first diwan to deal with taxes and gain money from the new territories - Completed the compilation of the Qur'an which is still used today – helped build the ummah						
Great jihad		The spiritual struggle with oneself ag	gainst sin	ı	Umayyad - Caused damage to the Kaaba and were very greedy and corrupt which made people angry						<u> </u>	
Lesse	er jihad	Defending Islam from threat but mu of strict conditions to be declared	ist meet a	a range	Abbasid - Islamic golden age – tried to translate and g				ed to translate and gath	ner a	all the world's knowledge into Arabic	
F	The fire	st Caliph: Abu Bakr	E	The fin	al se	ermon		G	Five pillars – what a	are	they and why are they significant	
1	closest Muham leader i		life of to live	Muham their liv	mad. es	. It teache	ngs about the es Muslims how	Shahada h Salah	Declaration of fai messenger". Shows a Muslim' Prayer 5x a day		- "There is no God but Allah and Muhammad is His elief in one God	
2	rightful are call who be rightful	s who believe Ali was the successor to Muhammad ed Shi'a Muslims, and those lief Abu Bakr was the successor are called Sunni	sermo import	on during tant tead e includi	g the ching	Hajj. It c	ad delivered a ontained many equality of all nen and		Strengthens relatStrengthens comJummah = Friday	nity because doing it at the same time ayer in the mosque		
	Muslim				- Helps per					need	ď	
	н	Jihad						Sawm			nrise and sunset during the month of Ramadan	
Less	Defending faith from enemies e.g. people practice Islam			. people	le not allowing others to				Learn self-disciplLearn compassion	or people who are in need		
Grea	eater Internal struggle to follow rules of faith e.g			e.g. Salah			Најј	, Saudi Arabia				
Rule	30					- Strengthens community - Get closer to God - Remember Ibrahim's actions	·					

A.	Can you define these key words?				Year 8 Religio	us Educatio	on: Islam			
Key word	Key definition		В	Pro Jela	amic Arabia			С	Muhammad and the Qur'an	
Tawhid	The belief in the o	f God in Islam	B <u>Pre-Islamic Arabia</u>						Munanimau anu the Qui an	
Polytheism	Belief in or worship of		1	Religion	n was			1	Muhammad received his first revelation of the	
Qur'an			2	There v	was	between tril	bes to get resources		Qur'an on the night	
Ummah				like foo	od and water			2	The is important because it is the	
Hijrah	The migration of Muhammad from _	to	3	In	, people cou	ıld come to	safely		word of and must not be changed. The Qur'an is still used by Muslims today.	
				withou	t violence		•		The Qui air is still used by Muslims today.	
Hadith	The sayings of the		D	TI	he Hijrah and conqu	uest of Mecca				
Sunni/Shi'a split	A division in Islam which occurred at the Prophet Muhammad on who sho						to			
зріїс		Julu leau tile	RE	eturnea to	Mecca with 10,000	otners and cor	nquered Mecca, returned	a	to the worship of one God	
Caliphate	An area ruled by a			G	Calipahates					
Најј	Annual Islamic pilgrimage to Mecca,	Saudi Arabia	R	ashidun					l gain money from the new territories h is still used today – helped build the	
Greater	The spiritual with oneself against			Jmayyad - Caused damage to the and were very greedy and corrupt which made people a						
jihad 					- Caused dal	mage to the _	and were ve	ay y	reedy and corrupt which made people angry	
Lesser jihad	Defending Islam from but must meet a range of strict conditions to be declared			Abbasid tried to translate and gather all the world's knowledge into					all the world's knowledge into	
F The fi	rst Caliph: Abu Bakr	E The fin	al s	I sermon G Five pillars – what are they and why are they significant				they and why are they significant		
1	was one of	The headish t	hin in	s is the writings about the Shahada - Declaration of			Declaration of		– "There is no but Allah	
	mmad's closest friends. Some d Muhammad's cousin	life of Muham			ings about the	h	and Muhammad	is H		
	to be leader instead	It teaches Mu	slims	5			- Shows a Muslim	's be	elief in one God	
						Salah	5x a day			
	ns who believe Ali was the I successor to Muhammad		,		nad delivered a . It contained		- Strengthens rela	tion	ship with because doing it at the same time	
are ca	lled Muslims, and	many importa	nt te	achings a	about		- Strengthens	=_	precause doing it at the same time	
	who belief Abu Bakr was the I successor are called	between men	•		including	7	01.1			
	Muslims					Zakah	- Giving - Helps		of money to	
							- Strengthens the			
Н	Jihad					Sawm	- Fasting between	ı	and during the month of	
Lesser	Defending	e.g. p	eopl	e not allo	owing others to		- Learn			
	practice Islam						- Learn		for people who are in need	
Greater	Internal struggle to		e.g.	Salah		Најј	- Pilgrimage to		, Saudi Arabia	
Rules	Hard to declare because _			w	hich must be		- Strengthens Get closer to			
	followed						- Remember		actions	

Year 8 Religious Education: The Philosophy of Religion

A. Can	you define these key words?	B.	Design Argument	C.	Cosmological Argument	
Key word	Key definition	• This is t	he argument for the existence of God based on evidence of	• This is	the argument for the existence of God which argues that God	
Omnipotent	The belief that God is all-powerful	design i	n the world. es of design include purpose and regularity in the world. For	is the ca	use of the universe. 1 the world must have a cause – if a door opens then	
Omniscient	The belief that God is all-knowing	example	es or design include purpose and regularity in the wond. For e, the laws of physics mean the planets move around the regular and ordered way. The human eye has all the	somethi	ng must have opened it – this argument suggests that there ve been a first cause to begin life in the universe and that first	
Omnibenevolent	The belief that God is all-loving	complex	structures to enable it to fulfil a purpose- vision	cause is	God.	
Theism	The belief in God	the wor	Watch – an analogy that suggests that there is a designer of Id. We may not question how a rock exists or the design	have cau	ng cannot come from nothing, therefore something must used the world into existence. Without a first cause there eno second cause etc. suggested three ways – the uncaused cause, the unmoved and a necessary being.	
Atheism	Disbelief or lack of belief in God	must be	it, but a watch has an intricate design that suggests there a designer. This analogy means that there is intricacy in the	 Aquinas 		
Agnosticism	The belief that nothing can be known about the existence or nature of God	design c	of the world, therefore there must be a designer – God.	illovel a	nu a necessary being.	
	about the existence of flature of God	D.	. The Problem of Evil		Religious Experience	
Empirical evidence	Evidence for something based on observation or experience		s the argument that the existence of evil undermines belief mnipotent and omnibenevolent God.		an experience which has a religious meaning for the person perienced it.	
Analogy	A comparison between things that have similar features, often used o help explain a principle or idea.	• If God i then th God.	s meant to be omnibenevolent, omnipotent and omniscient, e existence of evil cancels out one of these attributes of oblem of evil is frequently known as the inconsistent triad.	 Religious experiences are where you experience God. It can include visions / dreams where you are visited/ hearing God/ seeing a miracle/ prayers being answered or just feeling the presence of God Near death experiences 		
Theodicy An argument which defends God against the problem of evil.		The problem of evil is frequently known as the inconsistent triad. The inconsistent triad is only a challenge to the god of classical theism/ monotheistic Abrahamic faiths, as this is the description of God they offer.		Bernade	ette at Lourdes had religious experiences where the Virgin looke to her.	
Fallacy	A mistaken belief, especially one based on unsound arguments.	l God thi	ey oner.			
F. Criticisms			Threadists		B-II-i	

Design Argument Cosmological Argument Religious Experience Theodicies God is supposed to be perfect therefore how · Just because something is true of the part, it Many religions explain the origin of evil in the There is no evidence that people who claim can there be flawed design such as corruptions does not mean it is true of the whole- eg a brick world - such as in Christianity with Adam and to have had religious experiences are telling in DNA which cause cancers or damage to is small, so a wall is small. Eve and the original sin. the truth. God gave humans free will, and through free will Our understanding of the universe is limited to The 'Design' of the world may be coincidence. the world around us – because things require humans can choose evil. Some people argue that experiencing the bad in For example, sometimes we see pictures in the a cause in this world, does not mean that the clouds, like a rabbit or a face. We know this is entire universe requires a first cause. the world allows humans to grow and just a random coincidence. Just like clouds that If the existence of God as a 'necessary' being develop. For example, if someone put their child move into and out of shape quickly, without a without a cause can be a fact, why can't the in a soft play world and didn't let them out designer, the atoms in the universe have moved universe itself just be a 'brute fact'?

into this shape and will move out of it again

iust coincidence

before long. We think we see design, but it is

Factors such as certain foods, drugs and alcohol make people have strange feelings. Could these experiences be people misunderstanding them? There have been times when there seems to be an increase in reported religious because they did not want them to be hurt... experiences. Could this suggest that people would they be a loving parent? Or would they jump on a 'bandwagon'? Or is it that people learn and develop more through experience of feel more comfortable coming forward with their own valid experience? the world? Do we need evil to understand what good is? If If God is able to give people religious we lived in a world that was all red, we wouldn't experiences that they cannot deny, why doesn't He give them to everyone so there is have an understanding of what red really meant. So if we lived in a world that was only good, no doubt that God exists? would we understand what good really meant? People who have religious experiences have often had some form of religious upbringing. Could this mean that they are more likely to think that a mysterious experience has an obvious explanation?

Year 8 Religious Education: The Philosophy of Religion

A. Car	you define these key words?		В.	Design Argument		G.	Cosmological Argument	
Key word	Key definition		This is the state of the s	he argument for the existe	nce of God based on evidence of	This is	the argument for the existence of God which argues that God	
Omnipotent				in the world.	e and regularity in the world. For	is the	world must have a – if a door opens then	
Omniscient			example	e mean the pla	anets move around the sun in a	somethi	ng must have opened it — this argument suggests that there ve been a to begin life in the universe and that	
Omnibenevolent			structur	es to enable it to fulfil a pu			se iscannot come from, therefore something must	
Theism			of the w	orld. We may not question	n how a rock exists or the design design that suggests		used the world into existence. Without a first cause there cause etc.	
Atheism			there m	ust be a designer. This ana	logy means that there is intricacy re there must be a designer –	•	_suggested three ways – the uncaused cause, the unmoved nd a being.	
Agnosticism				·				
Faralisad			D.	The Problem of Evil		E.	Religious Experience	
Empirical evidence			11	s the argument that the ex			an experience which has a meaning for the person perienced it.	
Analogy			God.	undermines belief in an or is meant to be omnibenevo		Religiou	is experiences are where you experience God. It can include where you are visited/ hearing God/ seeing a miracle/	
			<u></u>		of evil cancels out one of these	prayers	being answered or justthe presence of God/ Near xperiences	
Theodicy			• The pro	oblem of evil is frequently k is only a	known as the a challenge to the god of classical		at Lourdes had religious experiences where the	
Fallacy			theism/ monotheistic Abrahamic faiths, as this is the description of God they offer.					
F. Criticisms Design Argument		Cosmological	Argument		Theodicies		Religious Experience	
can there be f in DNA which bodies • The 'Design' o For example, s clouds, like a r just a move into and designer, the into this shape before long. W	God is supposed to be therefore how can there be flawed design such as in DNA which cause cancers or damage to bodies The 'Design' of the world may be For example, sometimes we see pictures in the clouds, like a rabbit or a face. We know this is just a Just like clouds that move into and out of shape quickly, without a without a without a without a in the clouds that		mean it is true of mall, so a wall is rstanding of the laround us — bein this world, requires stence of God as a cause can be a	e universe is limited to ecause things require a does not mean that the	Many religions explain the the world – such as in and Eve and the original sin. God gave humans free will humans can choose. Some people argue that expethe in the world allows and fer examptheir child in a soft play world them out because they did not hurt would they be a would they and deexperience of the world? Do we need to under is? If we lived in a wo we wouldn't have an really meant. So if we lived in only feally meant?	, and through it is a man and through it is a man and the man and	the truth. Factors such as certain and make people have strange feelings. Could these experiences be people misunderstanding them? There have been times when there seems to be an increase in reported experiences. Could this suggest that people jump on a ''? Or is it that people feel more comfortable coming forward with their own valid experience? If God is able to give people religious experiences that they cannot, why doesn't He give them to everyone so there is no that God exists?	



Year 8 COMPUTER SCIENCE Term 3 - Combined

- 0	=	=	=	=
- 16				
- II				
- 11				
п	_	_	_	_
_	7	-	=	•
6	=			₩.
/6				

What we are learning this term:								
Social Engineering	C. File Handling	D. Definitions						

A. Cre	eating Strong Passwords	В	Social Engineering			C.	File Handling
A strong pass	sword should:	The mar	nipulation of people to hand	over confidential information or access.			
A				Making up a story to get monetary assistance or access.	Key	/board	shortcuts
В					Rer	naming	a file
С				Redirecting a user from a genuine website to a fraudulent one.	Cop		
D					Pas		
E		Phishir	ng			v folder	
A weak passv	word				D	Defini	tions
А				Observing personal information over the shoulder when entering a password or a pin.	•		
В							The safe and responsible use of technology, the internet and other means of communication.
С				A phishing attack targeting a specific organisation or group.	Cyb atta	er- ck	
D		Whalin	ng				
_					Cyb sec	er- urity	
E							



Year 8 COMPUTER SCIENCE Term 3 - Combined



What we are learning this term:							
A. Strong Passwords	B. Social Engineering	C. File Handling	D. Definitions				

A.	Creating Stron	g Passwords	В	Social Engineering			3.	File Handling		
A strong	A strong password should:			The manipulation of people to hand over confidential information or access.						
	A Use a mixture of 10-15 characters.		Blagging		Making up a story to get monetary assistance or access.	Keyl	ooard	shortcuts		
	В	Use symbols and numbers.				Ren	Renaming a file		F2	
	С	Use upper and lower case letters.	Pharm	ing	Redirecting a user from a genuine website to a fraudulent one.	Сор	Сору		Ctrl+C	
	D	Avoid sequences.							Ctrl+V	
	E	Not contain personal information	Phishi	ng	Sending an email which appears to be from a legitimate source.		Cut New folder		Ctrl+X	
A weak p	password					New	Tolde		Ctrl+Shift+N	
	A	Is short (less than 10 characters long)	Should	dering	Observing personal information over the shoulder when entering a password or a pin.	D .	D Definitions			
	В	Uses popular terms.				Esaf	ety		onsible use of technology, the means of communication.	
	С	Uses common phrases.	Spear	-phishing	A phishing attack targeting a specific organisation or group.					
	D				gestp	Cybe			other technology to modify cause harm or damage.	
	J	Uses sequences of letters or numbers.	Whalir	og.	. A phishing attack targeting a specific individual.					
	E	Uses personal information (individual's name, date of birth).	vviiaiii		. A priisiing attack targeting a specific intrividual.			The technology and devices and data from	and practices needed to protect from cyberattacks.	

2.

C. CDMX: la superurbe - CDMX: The megacity

攟

What we are learning this term:

Discovering Texan culture B. Comparing Madrid and Barcelona

C. Discovering Mexico City Finding out about Peru

la bandera

la comida Tex - Mex

el estado

los friioles

la frontera

la mezcla

el río

cerca

el rodeo

encontrar

montar a caballo

me muero por

exquísito/a

la avenida

la catedral

el cocido

pasear

es pan comido

el arquitecto

la montana

prehispánico/a

E. Learning about life in Cuba

Planning a trip across South America

Translation practice

6 Key Words for this term

- 1. la artesanía 4. el mural
 - 5. pasear
 - 6. la plantación

la artesanía la bandera los chapulines el lugar

el mural

el obieto

el poncho

el tamal

rico/a

viajar

planear

gracioso/a

refrescante

Sudamérica

las vistas

el viaie

bajar

andar

el camino

los turistas

el transporte

los viajeros

las vacaciones

construir

proponer

precioso/a

prehispánico/a

ocurrir

ser canela fina

somos una v carne

flag place mural object

to propose beautiful prehispanic arts and crafts

we are like peas in a pod

to build / construct

to be brilliant

to occur

grasshoppers painter

Paseo I stroll

Pasear

To stroll

Paseas

Pasea

You stroll

Viajas You travel

Viajar

Viaio

I travel

To travel

Viaja s/he travels

Sube

Subir

Subo

I upload

Subes

To upload

You upload You go Va s/he uploads

Kev Verbs

lr

To go

Voy

I go

Vas

Van

They go

s/he goes

You wait/hope for Esperas s/he waits/hopes for

To wait / hope for

I wait / hope for

Esperar

Espero

Esperas

Esperan

el / la pintor(a)

s/he strolls **Paseamos** We stroll

Pasan

They stroll

Viaiamos We travel Viajan They travel

E. ¡Vente al Caribe! - Come to the

Caribbean!

Subimos We upload Suben

They upload

Vamos We go

Esperamos We wait/hope for

They wait/hope for

el béisbol

A. ¡Vamos a Texas! - Let's go to Texas!

state

beans

border

river

rodeo

to find

to ride a horse

I'm dying to...

exquisite / Delicious

near / close

architect

avenue

cathedral

building

stew

palace

painting

rivalry

flavour

piece

to die

leq!

to stroll

to hope / to wait for

It costs an arm and a

It's a piece of cake

chickpea

chickpea stew

mixture

mountain

Tex - Mex food

baseball

D. Machu Picchu me fascinó – Machu

poncho

Picchu fascinated me la plaza

el vuelo el zoo decidir subir trabaiar la altura la hacienda la infancia el micro la plantación de cacao la ruina

el quiosco de comida flight Z00 to decide to go up to work height ranch / estate childhood small bus cocoa plantation ruin tamale (food) funny refreshing delicious / rich to plan to travel South America Los estados Unidos USA sights travellers fliaht holidays to go down to walk the way / path transport

tourists

square (town/citv) streetfood stall

el analfabetismo la cadena el / la cliente la década el destino disfrutar de el origen la razón desconectar

abierto/a amable caribeño/a cualificado/a cubano/a relajado/a único/a el / la agente de viajes

open kind caribbean qualified cuban relaxed unique travel agent illiteracy chain customer decade destination to enjoy origin reason to switch off

acompanar hacer submarinismo hacer windsurf me muero de ganas de pasar la Aventura la expedición el aquacate la arepa el coral la corrida de toros el edificio la lulada la plaza de toros el teleférico

F. De Colombia a Venezuela - From Colombia to Venezuela to accompany to do / to make to do scubadiving to do windsurfing I'm dying to... to spend (time) adventure expedition avocado cornflour pancake coral bullfiaht building traditional colombian fruit iuice bullring cable car

B. Madrid vs. Barcelona el edificio el garbanzo el quiso el palacio la pintura la rivalidad el sabor el trozo esperar morir

cuesta un ojo de la cara



Year 8 Term 6 SPANISH Knowledge organiser: Topic = ¡Vamos a Texas!

166

is term:	C. CDIVIX. la superurbe	- CDMX. The megacity				key veri	US	
culture and Barcelona		to be brilliant we are like peas in a pod to build / construct	Pasear To stroll	<u>Viajar</u> To trav	<u>rel</u>	Subir To upload	<u>Ir</u> <u>To go</u>	Esperar To wait / hope for
eru n Cuba	ocurrir proponer		Paseo	Viajo I travel		Subo I upload	Voy I go	I wait / hope for
s South America		prehispanic arts and crafts	Paseas You stroll	You tra	avel	Subes You upload	Vas	Esperas You wait/hope for
rm	la bandera	grasshoppers	Pasea s/he strolls	Viaja s/he tra	vels	s/he uploads	Va s/he goes	Esperas s/he waits/hopes for
4. ei murai 5. pasear 6. la plantación		mural object	Paseamos We stroll	Viajam	os	Subimos We upload	Vamos	Esperamos We wait/hope for
– Let's go to Texas!		painter	The average H	Viajan They tra	avel	Suben	Van	The acceptable and a form
baseball			I ney stroil	They are	avei	They upload	They go	They wait/hope for
Tex – Mex food state	Picchu fas	square (town/city)	E. ¡Vente			e to the		Venezuela – From o Venezuela
to ride a horse I'm dying to near / close cathedral chickpea stew	el zoo decidir subir trabajar la plantación de cacao la ruina el tamal	poncho streetfood stall flight height ranch / estate childhood small bus	viajes el analfabetis la cadena el / la cliente la década el destino				me muero de ganas de pasar la corrida de toros el edificio	to accompany to do / to make to do scubadiving to do windsurfing adventure expedition avocado cornflour pancake coral Traditional
s. Barcelona	gracioso/a refrescante		el origen					colombian fruit juice
building chickpea flavour piece to hope / to wait for It costs an arm and a leg! It's a piece of cake	Los estados Unidos las vistas los viajeros el viaje el transporte los turistas	delicious / rich to plan to travel South America holidays to go down to walk the way / path	desconectar				el teleférico	bullring
	culture Ind Barcelona City Firu In Cuba Iss South America Firm 4. el mural 5. pasear 6. la plantación - Let's go to Texas! baseball Tex - Mex food state mountain to ride a horse I'm dying to near / close cathedral chickpea stew 5. Barcelona building chickpea flavour piece to hope / to wait for It costs an arm and a leg!	culture and Barcelona City eru an Cuba ss South America Trm 4. el mural 5. pasear 6. la plantación Let's go to Texas! baseball Tex – Mex food state mountain el zoo decidir subir trabajar l'm dying to near / close l'm dying to near / close cathedral chickpea stew building chickpea building chickpea flavour piece to hope / to wait for lt costs an arm and a leg! la plantación de cacao la ruina el tamal gracioso/a refrescante Los estados Unidos las vistas los viajeros el viaje le transporte	to be brilliant we are like peas in a pod to build / construct cocurrir proponer precioso/a Ia bandera Ia baseball Tex – Mex food state Ib cocurrin In outpain the peas in a pod to build / construct Ia bandera Ia plantación Ia plantación - Machu Picchu me fascinó - Machu Picchu fascinated me Ia plantación de cacao Ia ruina Ia plantación de caca	tulture and Barcelona City and Darcelona City and Guba Barcelona City and Guba	mountain Lota a horse I'm dying fo near / close attendral chickpea stew Diagram ocurriangracion ocurriang	tulture and Barcelona City are like pease in a pot coursing proponer precioso/a proponer precioso/a arts and crafts I a bandera precioso/a prehispanic arts and crafts I baseball passeball proche precioso/a prehispanic arts and crafts I baseball present precioso/a present precioso/a prehispanic arts and crafts I baseball present precioso/a present precioso/a present precioso/a present precioso/a prehispanic arts and crafts I baseball present precioso/a pres	utiture and Barcelona City and a courrir proponer precioso/a precioso/a south America as South Ame	Litture and Barelona City and Barelona City ocurrir proponer preciseoral as South America proponer preciseoral place moral as South America proponer preciseoral place moral place moral place moral object painter place moral object painter place moral place mor



¿Qué ciudad prefieres; Barcelona o Madrid? - Which

Madrid?

Carribean?

Madrid?

Carribean?

city do you prefer: Barcelona or

¿Te gustaría ir al Caribe? -

Would you like to go to the

¿Crees que es importante

viajar? - Do you think it's

¿Qué ciudad prefieres;

Barcelona o Madrid? - Which

¿Te gustaría ir al Caribe? -

Would you like to go to the

¿Crees que es importante

viajar? - Do you think it's

Forming the perfect tense

important to travel?

city do you prefer: Barcelona or

important to travel?



We are going to Barcelona next year	VaBeaqv
We went to Texas last year	FaTeap
I saw some grasshoppers	Vac

We saw the very

There are lots of streetfood stalls in

The flight to South

America is very expensive

It is very tasty

the Carribean

There are very

Cuba

famous painters in

He went to Cuba

I would love to go to

We met in the town

famous mural

square

Texas

G. Translation Practice

Vemmf Neelpm

HmqdceT

EvaSemc

MeiaC

Eidelv It's important to switch off on holiday

Mela I love avocados

Hew

E m s

FaC

I went windsurfing

Lceumds

The food is a mixture of flavours

The river is very long

Ereml Feb

We went on a boat The arts and crafts in

Cuba are amazing

Laecem

HpmfeC

E.g. The past participle of the verb 'jugar' (to play) would be jugado (played) E.g. the past participle of the verb 'comer' (to eat) would be comido (eaten) E.g. He viajado a Francia = I have travelled to France

E.g. Has viajado a Grecia = You have travelled to Greece E.g. ¿Has viajado a Grecia? = Have you travelled to Greece? Forming the imperfect tense

from London.

he, has, ha, hemos, habéis, han

If the verb ends in -ER or -IR you add -ido.

The imperfect tense is the 'used to' tense. Used for descriptions / setting the scene in the past

H . Key Questions: Answer the following in your own words. Use these model answers

Prefiero la ciudad de Barcelona porque hay mucho más cultura y la gente en Barcelona

de esto, me gustaría ir a Madrid en el futuro para visitar las galerías de arte. Hay una

Me encantaría ir al Caribe en el futuro con mi familia y con mis amigos. Me parece un

Sí, creo que es muy importante ir de vacaciones sólo para relajar y desconectar del

I prefer the city of Madrid because it is much bigger than Barcelona and it has more

department stores and shops. Madrid has lots of art galleries and the public transport is cheaper too. Travelling to Madrid from London is cheaper than travelling to Barcelona

I would love to go to the Carribean one day with my best friend. We would have a really

good time. I would love to try Carribean food because it's very healthy and tasty. I would

I think it is nice to travel if you can but I don't think that it's essential. Sometimes, travelling

The perfect tense is the 'have done' tense. It uses the verb 'haber' (to have – auxiliary verb)

can be very expensive so if you want to save money you should stay at home.

lugar muy bonito con la gente muy amable. Tengo muchas ganas de bañarme en el mar

mundo. Aunque ir de vacaciones es muy caro a veces, creo que es esencial para la salud.

pintura muy famosa de Picasso que está en la galería de arte en Madrid.

caribeño. Ir de vacaciones al Caribe sería un sueño hecho realidad.

Se puede hacer muchas actividades nuevas en las vacaciones.

also like to take lots of selfies on the beaches in the Carribean.

J. Key Grammar

exactly as we do in English. The 6 conjugations of 'haber' are as follows:

You then add the past participle of the verb. If the verb ends in -AR you add -ado.

I. Key Questions: Translate these model answers using the KO

es muy diferente. Además de eso, Barcelona tiene mucha historia y mucho arte. A pesar

/ no specific start or end time. The conjugations are as follows: if the verb ends in -AR: -aba, abas, -aba, -abamos, -abáis, - aban. If the verb ends in -ER/ -IR: -ía, -ías, -ía, -íamos, -íais, -ian e.g. Cuando hablaba con ella = When I used to speak to her...





Year 8 Art Term 5: Topic : Inner Self





What we are learning this term:

- A. Research and Key Words
- B. Drawing
- C. Mind Mapping
- D. Designing
- E. Making
- F. Decorating

A. Key word f		for this term?		
Key word		Key definition		
1. Sculpture	;	A 3D artwork		
2. Materials		What an artwork is made from		
3. Formal Elements		The building blocks for Art		
4. Mental Health		Psychological and emotions wellbeing		
5. Ceramic		Objects made from clay and the fired in a kiln.		
6. Artist stud	dy	Drawing a piece of artist work		
7. Tone		Lightness and darkness within art.		
8. Pinch Po	t	Creating a small vessel with clay- like a small pot.		

D.	Mind Mapping for Ini	ner Self		
Use the space below to design and create your own mind map for Inner Self.				
Goals				
-Get ama	zing GCSE grades	Strengths		
-Bungie ji	ump	Kind		
		Sporty		
	Inner	- Ambitious		
		- Funny		
	Self			
Emotions		Weakness		
-Нарру		-Face my fear of		
-Cheerful		heights		

B. What equipment do you need to complete a successful grid method?

- 1. Sharp pencil
- 2. Ruler
- 3. Image you are drawing and plain paper.
- C. Similarities and differences between Eva Funderberg and Anya Stasenko (Images on top banner)

Similarities:

- 1. Both made from ceramic
- 2. Both outcomes explore emotions
- 3. Both made using the pinch pot technique

Differences

- 1. Anya hopes to make people smile with her work
- 2. Eva tried to portray a dark emotion
- 3. Eva creates her objects based on what humans feel on the inside.

E.	Step by step to making a pinch pot and then score and slip:
1.	Roll the clay in your hands, you are wanting to warm and smooth it through.
2.	Next, with your thumb, press lightly to make an indentation.
3.	Continue this process until the indentation become a small hole.
4.	Be careful to not make the edges too thin. You want to have a sturdy bottom and strong edges.
5.	To make the score and slip effective, take a clay tool. Carve into the top of the edges you would like to join together with the tool.
6.	Next, add slip. Slip is like clay glue. It is watery paste clay.
7.	Add the slip and join edges together, making sure to smooth any bumps or holes. This might prevent a good seal.
8.	You have now, successfully created a pinch pot with score and slip.

Use the images below to help with step by step to making a pinch pot



Images of tools.





D.	Tools needed for working with clay:				
1 Clay					
2 Wooden board					
3 Rolling pin					
4	Slats				
5 Clay tools					
6 Plastic bags					
7 Sponges or wipes					
8	Spray water				





Year 8 Art Term 5: Topic : Inner Self

What equipment do you need to complete a successful grid method?





What we are learning this term:

- Research and Key Words

D.

B. Drawing C. Mind Mapping				
D. Designing E. Making			C. Similarities and differences between Eva Funderberg and Anya Stasenko (Images on top banner)	
F. Decorating		Similari	ties:	<u>Differences:</u>
				• .
A. Key word for this term?		• .		• .
		• .		• .
Key word	Key definition			
1 Sculpture				

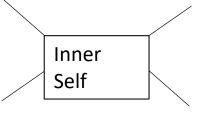
A.	Key word	for this term?
Key word		Key definition
1. Sculpture		
2. Materials		
3. Formal E	lements	
4. Mental Health		
5. Ceramic		
6. Artist study		
7. Tone		
8. Pinch Pot		

	E.	Step by step to making a pinch pot and then score and slip:
	1.	
	2.	
	3.	
	4.	
	5.	
	6.	
	7.	
	8.	
Г		

Images of tools.

Use the space below to design and create your own mind map for Inner Self.

Mind Mapping for Inner Self



Use the images below to help with step by step to making a pinch pot



D.	1	Tools needed for working with clay:
1		
2		
3		
4		
5		
6		
7		
8		



Year 8 PRODUCT DESIGN Term 5 Knowledge Organiser



What we are learning this term:

A. Workshop Tools

B. Materials

C. CAD

D. CAM

E. Memphis Design Movement

A.	Workshop Tools						
Ste	el Rule	Wooden Vice	Clamp	Bench Hook	Tenon Saw	Pillar Drill	Bandfacer

Timbers come from trees

Scots pine – which you used for your clock base – is a softwood

Softwoods come in planks and boards

Manufactured Boards come from wood pulp



Plywood – which you used as your Memphis shapes – is a manufactured board

Manufactured Boards come in sheets

Polymers come from crude oil



Acrylic – which you used as your Memphis shapes – is a polymer

Polymers come in sheets, graduals and filament

C. CAD

Computer-aided design (CAD) is the process of using computer software to create 2D or 3D designs.

Advantages of CAD	Disadvantages of CAD		
Designs can be created , saved and edited quickly, saving time	CAD takes a long time to learn		
Designs or parts of design can be easily viewed from different angles, copied or repeated	Software can be very expensive		
CAD is very accurate	CAD files can become corrupted or lost		

D. CAM



中

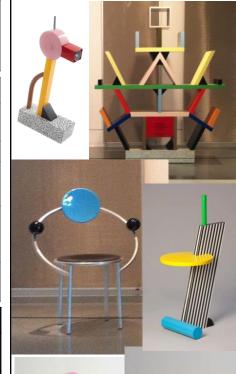
By using computer aided manufacture (CAM), designs can be sent to CAM machines such as laser cutters and 3D printers

Advantages of CAM	Disadvantages of CAM			
Quick – Speed of production can be increased	CAM takes a long time to learn			
Consistency – All parts manufactured are all the same	High initial cost can be very expensive			
CAM is very accurate	Production stoppage – If the machines break down, the production will stop			

E. Memphis Design Movement

The **Memphis Design** movement was a collection of designers and artists that wanted to create something to break the rules of **traditional design** and still function in the sense of traditional design.

The idea was for the products to be bright, colourful, playful.



Key Designer

Ettore Sottsass



Key Features:

Crazy patterns; animal print, geometric, pinstripes. Strange shapes thrown together. Contrast!

Colours:

Bright, bold, Contrasting primary and secondary colours. Black patterns.

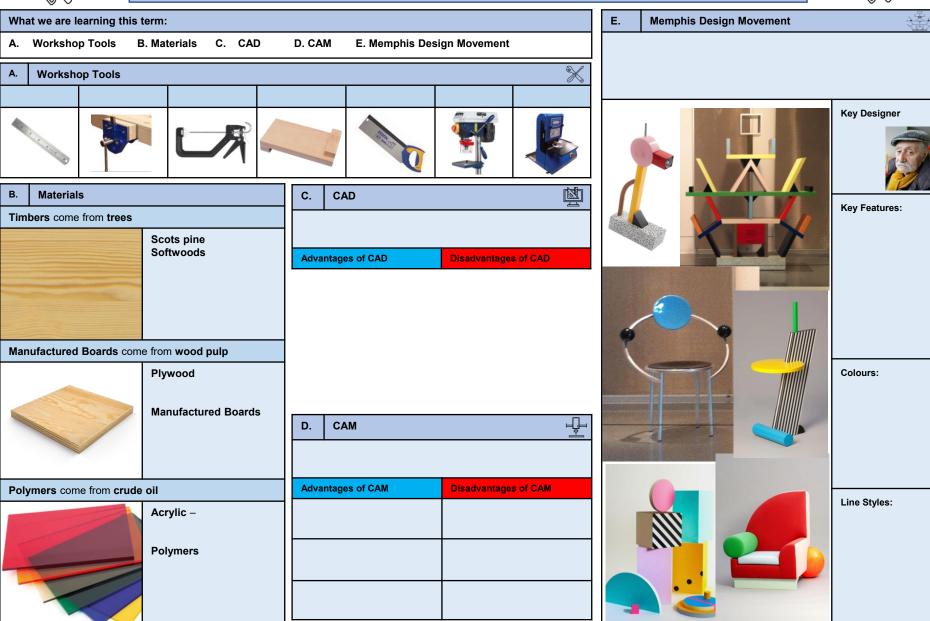
Line Styles:

Very geometric; rectangles, triangles, squares, circles and arcs.



Year 8 PRODUCT DESIGN Term 5 Knowledge Organiser





Year 8 Term 6: Topic = Planning a Healthy Meal

What we are learning this term:

- Health, safety and hygiene in the kitchen
- The Eatwell guide and nutrients
- Design Ideas
- Weighing
- Practical skills
- **Evaluation Work**

6 Key Words for this term

- 1 Hygiene 2 Health
- 4 Balanced
- 3 Food Poisoning
- 6 Target Market
- 5 Nutritional

What are the three macronutrients in the diet?

Carbohydrates Foods that are eaten to give the body energy

Protein Food that are eaten to build and repair muscles and cells

Fats Food that are eaten to protect your vital organs and insulate your body.



Can you give 5 reasons for why someone should eat healthily?

- 1 to avoid obesity
- 2 it can be less expensive
- 3 to keep a healthy heart
- 4 to keep your body fit
- 5 it can make a positive impact on your family

Contamination Use correct colour coded chopping boards and knives at all times RAW MEAT **RAW FISH COOKED MEATS** SALADS & FRUITS VEGETABLES DAIRY PRODUCTS

Prevent Cross



ALLERGENS

What is cross contamination and how can it be prevented?

Cross contamination happens when you use the wrong chopping board or equipment to prepare food which can therefore result in food poisoning.

B. What is the image on the left showing and how is it used?

In the photo you can see a food temperature probe. You use it to check that food it cooked. First you need to make sure that the probe is clean, then you insert it into the thickest part of the food and then check the temperature. If the food is cooked it can be served, if the food is not the correct temperature it needs to be cooked for longer.

C. Can you list 5 reasons for why we cook food and why it is important?

Rule

- 1 to get rid of bacteria on the food
- 2 to make the food taste better
- 3 to make food chewable
- 4 to ensure that food is not raw
- 5 to add colour to the food

Why it is important

- 1 to stop food poisoning
- 2 to make the food more appealing
- 3 it could be raw or a choking hazard
- 4 to stop food poisoning
- 5 to make it look more appetising or change its use

E.	Keywords		
Hygiene		A method of keeping yourself and equipment clean	
Research		Information that you find out to help you with a project	
Nutritio	us	A meal that is healthy and contains vital nutrients.	
Target	Market	The age or type of person you re creating a product for.	
Carboh	ydrates	Foods that give you energy	
Protein		Food that grow and repair your muscles	
Fibre		Foods that keep your digestive system healthy and avoid constipation.	
Calcium		Foods that make your teeth and bones strong	
Design Idea		A sketch or plan of how you are hoping a project to turn out.	
Organis	sation	Having everything ready for a lesson and following instructions	
Time keeping		Using the time to remain organised.	
Sensory analysis		Use your senses to taste and describe a product	
Mood Board		A collage of photos and key words based on a project	

Keywords Year 8 Term 6 : Topic = Planning a Healthy Meal What we are learning this term: Hygiene Can you give 5 reasons for why someone should eat healthily? Health, safety and hygiene in the kitchen The Eatwell guide and nutrients C. Design Ideas 2 D. Weighing Research 3 E. Practical skills Evaluation Work 5 6 Key Words for this term Nutritious What is cross contamination and how can it be 1 Hygiene 4 Balanced 2 Health 5 Nutritional prevented? 3 Food Poisoning 6 Target Market **Prevent Cross** Target Market Contamination What are the three macronutrients in the diet? Use correct colour coded chopping boards and knives at all times **RAW MEAT** Carbohydrates **RAW FISH COOKED MEATS** SALADS & FRUITS Protein **VEGETABLES** B. What is the image on the left showing and how is it used? DAIRY PRODUCTS **ALLERGENS** Fibre Calcium Design Idea Organisation C. Can you list 5 reasons for why we cook food and why it is important? Why it is important Rule Time keeping 2 2 3 3 4 Sensory analysis 5 5 Mood Board



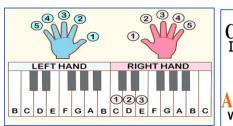


What we are learning this term:

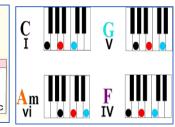
- Basic Song Structure
- How to write a perfect Evaluation
- C. Playing the Keyboard / Chords
- D. What are the musical elements?
- What are the music symbols Note Values
- How to read music treble clef and bass clef

6 Key Words for this term

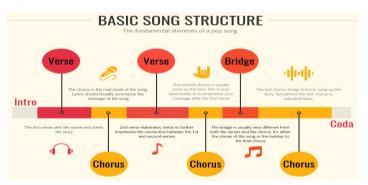
- 1 Instrumental Break 4 Chorus
- 2 Song Structure 5 Bridge/Middle 8
- 3 Verse 6 Outro/Coda



Playing the Keyboard / Chords



А	Basic Song Structure – POP songs

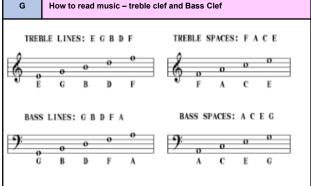


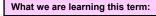
В	How to write a perfect Evaluation?		
1	Write a full sentence explaining what your musical performance or music composition was about		
2	Explain what you were trying to communicate to an audience and how you did it		
3	Pick out at least two moments that worked really well, using specific examples and say what you did that made them successful		
4	Pick out one moment that you could make better. Explain why it needed improving and how you would make it better if you did your performance again		
5	Sum up your evaluation and discuss one thin that you will take forward into your next work		

D	What are the musical elements?			
Timbre		Sound quality		
Pitch		High or low sounds		
Texture		How many sounds		
Tempo)	Fast or slow		
Duratio	on	Long or short		
Structu	ıre	The musical plan		
Dynam	nics	Loud or quiet		
Silence	9	No sound / rests in the music		
Attack/Decay		How notes start and stop		

Note	Name	Beats	Rest	Note	Name	Beats	Rest
0	Semibreve, Whole Note	4 beats	_	0.	Dotted Semibreve, Dotted Whole Note	6 beats	-
d	Minim, Half Note	2 beats	-	d.	Dotted Minim, Dotted Half Note	3 beats	_
	Crotchet, Quarter Note	1 beat	ξ	J.	Dotted Crotchet, Dotted Quarter Note	1% beats	\$
1	Quaver, Eighth Note	1/2 beat	7	1	Dotted Quaver, Dotted Eighth Note	3/4 beat	7.

F	Keywords	
Instrumental Break	An instrument section during a song – no singing	
Lyrics	The words of a song	
Song Structure	The different sections of a song	
Verse	A section of a song telling the story, followed by a chorus	
Chorus	Repeated idea within a song, lyrics and music usually remain the same	
Bridge/Middle 8	Passage of music that contrasts the verse and chorus	
Outro/Coda Passage of music that brings the song to a end		
Album A collection of audio recordings		
Arrangement	A rework of a musical composition so that it can be played by different combinations of instruments	
Genre	a style or category of art, music, or literature	
Cover Song	A performance of a song by someone other than the original artist/band	





- Basic Song Structure
- How to write a perfect Evaluation B.
- Playing the Keyboard / Chords C.
- What are the musical elements? D.
- E. What are the music symbols - Note Values
- F. Keywords

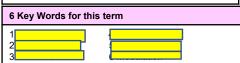
В

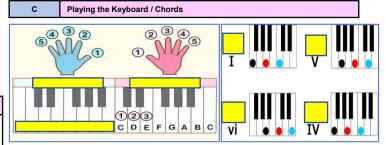
2

3

5

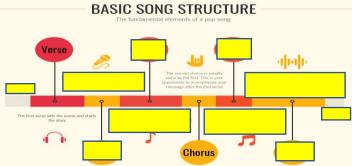
How to read music - treble clef and bass clef





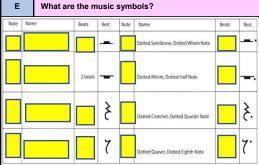


Basic Song Structure - POP songs

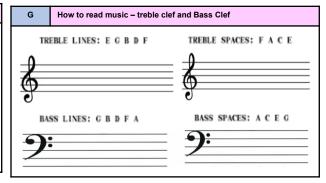


D	What are the musical elements?		
	-	Sound quality	
		High or low sounds	
		How many sounds	
		Fast or slow	
		Long or short	
		The musical plan	
		Loud or quiet	
		No sound / rests in the music	
		How notes start and stop	

How to write a perfect Evaluation?
Explain what you were trying to communicate to an audience and how you did it
Pick out one moment that you could make better. Explain why it needed improving and how you would make it better if you did your performance again



F	Keywords
Instrumental Break	
Lyrics	
Song Structure	
Verse	
Chorus	
Bridge/Middle 8	
Outro/Coda	
Album	
Arrangement	
Genre	
Cover Song	









Christopher Craig

Was 16 years old so did not suffer the death penalty but was sent to prison even though he was the one who was carrying a gun at the time of the crime. Christopher was the one who suggested to Derek that they go and break into the warehouse that caused the death of one police officer and injury to another.

He served 10 years in Prison and was released in 1963

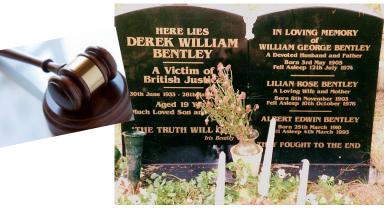
Derek Bentley

Was 18 years old and sentenced to death by hanging for a crime he did not commit. It was known that Christopher had the mental age of a 12-year-old. He carried no weapons on him at the time of the crime and was simply mis-lead by his friend Derek Bentley. He was heard shouting the phrase "Let Him Have it" but it remains unclear as to what he meant when he said this. He was hung on the 28th January 1953.



Key Words and Definitions

Corporal Punishment	The infliction of physical pain upon a person's body as punishment for a crime or infraction
<u>Capital</u> <u>Punishment</u>	The state-sanctioned practice of killing a person as a punishment for a crime, usually following an authorised, rule-governed process
Still Image	A picture which communicates meaning. It can provide insight into character relationships with a clear focus upon use of space, levels, body language and facial expression.
Reconstruction	Acting out a real event after it has happened and keeping it as close/true to the real event as possible
Facial Expressions	Showing us how a character is feeling through their face.
Hot Seating	Character is questioned about their background, thoughts or feelings.



What do you think Christopher meant by the phrase "Let him have it?"

Do you think the outcome for Craig and Bentley was fair?







Christopher Craig

How old was Christopher?

What did he suggest for him and Derek to do on the 2nd November?

Who was killed and injured that night?

How many years did he serve in Prison?

Derek Bentley

How old was Derek?

What was his mental age during the time of his trial?

What did he shout to Christopher on the 2nd November?

What was the date of his death?



	Was Wards and Definitions	
	Key Words and Definitions	HERE LIES DER EK WILLL
<u>c</u>	The infliction of physical pain upon a person's body as punishment for a crime or infraction	BENTLEY A Victim of British Justic
<u>Capital</u> <u>Punishment</u>		Much Loved Son and THE TRUTH WILL lifts B
Still I e	A picture which communicates $$	Annual
<u>R</u>	Acting out a real event <u>before or after?</u> it has happened and keeping it as close/true to the real event as possible	<u>Answers</u>
Facial Expressions		
H S g	Character is questioned about their?	

Year 8 Drama- Devising

DEVISING

Frequently called **collective creation** - is a method of theatre-making in which the script or (if it is a predominantly physical work) performance score originates from collaborative, often improvisatory work by a performing ensemble.

Stimulus- A starting point or catalyst for your ideas.



What words do you think of looking at these pictures?
What stories do you think of?
What characters come to mind?



This term you are challenged with making a group performance that lasts up to 5 minutes and is based on a stimulus that you will be given in a lesson this term.

It MUST be ORIGINAL (cannot involve stories / characters that already exist) and EVERYONE must be involved.

Tips for success

Don't try and make a STORY – instead, create scenes based on a theme

Listen to everyone's ideas

Think of at least 3 ways to show the message and then pick the best one

Would technical elements help to get your message across?

DEVISING

Frequently called - is a method of theatre-making in which the or (if it is a predominantly physical work) performance score originates from collaborative, often improvisatory work by a performing ensemble.

Stimulus-



What words do you think of looking at these pictures?
What stories do you think of?
What characters come to mind?



This term you are challenged with making a group performance that lasts up to 5 minutes and is based on a stimulus that you will be given in a lesson this term.

It MUST be ORIGINAL (cannot involve stories / characters that already exist) and EVERYONE must be involved.

Tips for success

SWINDON ACADEMY READING CANON Year 7 Year 8 Year 9 Year 10 Adventures of a Young Naturalist The Amazing Maurice #ReadingisPower