100% book - Year 7 Mainstream

Aim to memorise 100% of the knowledge on these Knowledge Organisers



Term 4

Swindon	Academy 2024-25
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."



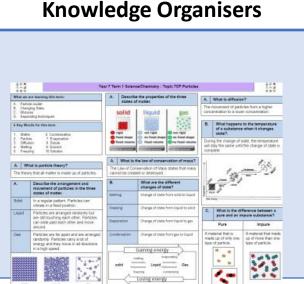






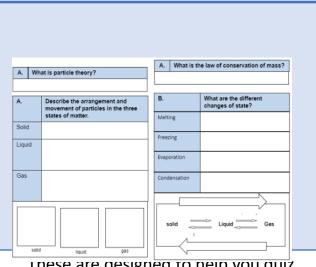


Using your Knowledge Organiser and Quizzable Knowledge Organiser



Knowledge Organisers 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 longterm memory.



Quizzable Knowledge Organisers

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.

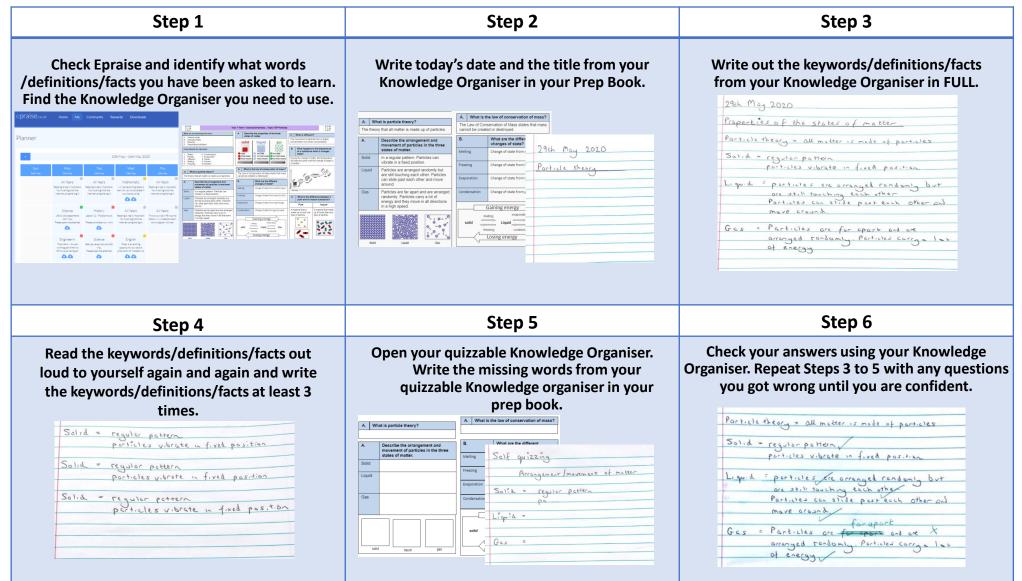
Тор Тір

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.
- 2. 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.

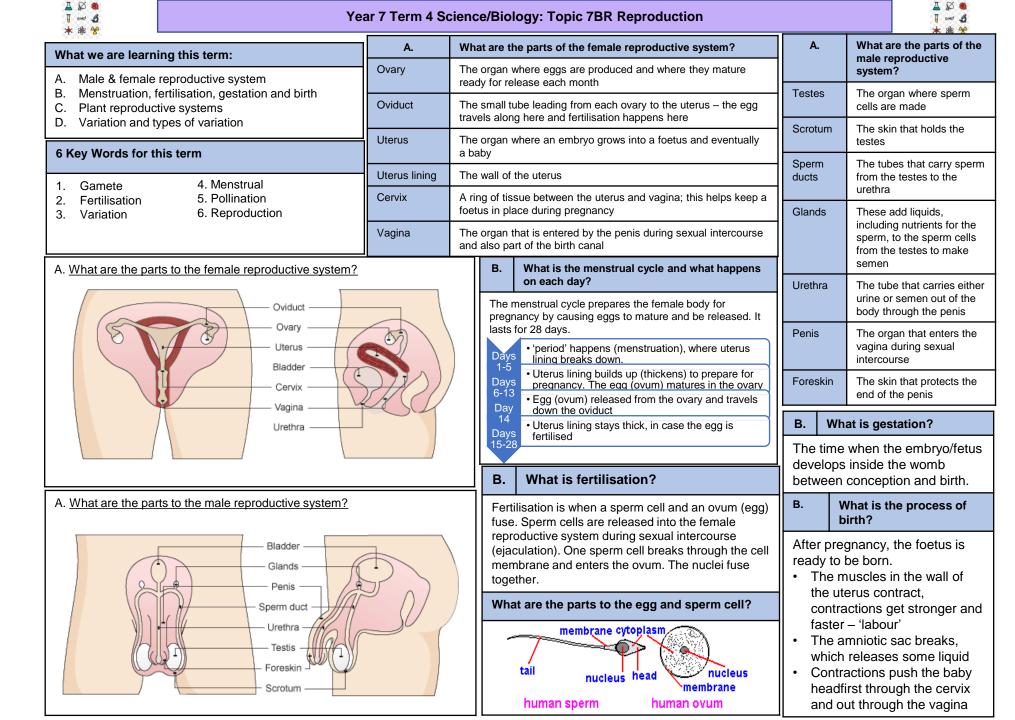
How do I complete Knowledge Organiser Prep?

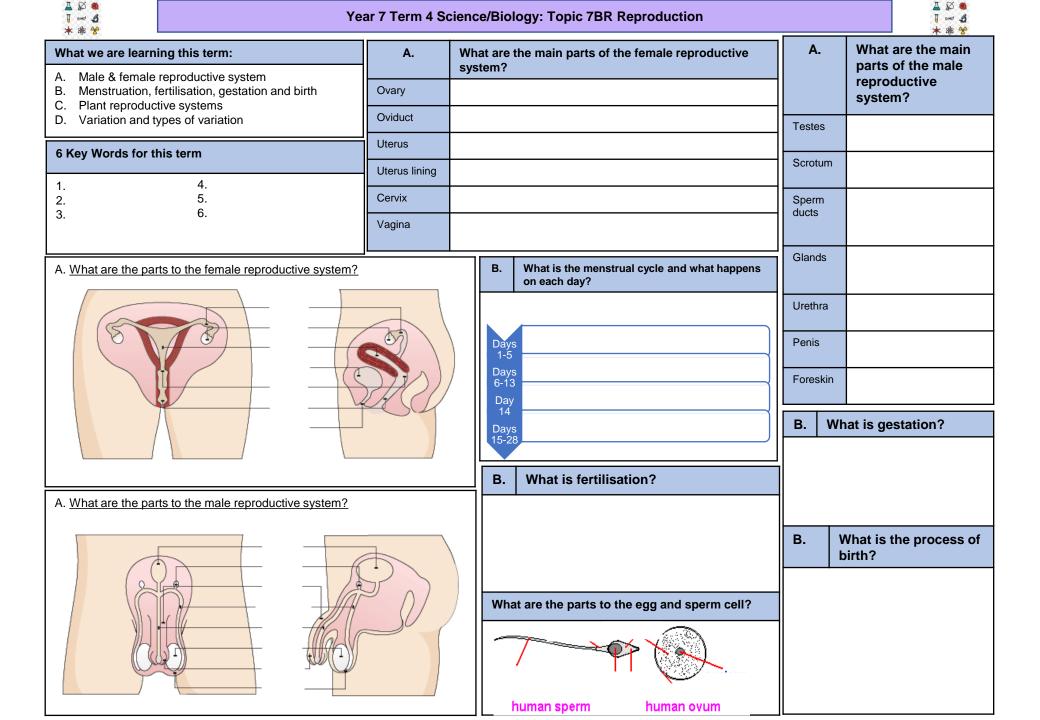


Make sure you bring in your completed Prep notes to demonstrate that you have completed your prep.

Act 1: Hermia and Lysander love each other but are not allowed to many so decide is on arway to the forest to get manied in sect). Buenetities wind the many themio. Hermia curves 2: Buenetities, they follow Hermia and Lysander to the forest. Vinc Loves Wintern Struggle between two sides or ideas. Unregulied love - to person loves someone with to command. Puck sees is typicander, between two sides or ideas. Unregulied love - to person loves someone with thema. Adt 2: In the forest. Hermia typication to the struggle between two sides or ideas. Unregulied love - to person loves someone with thema. Hippolyta: The Queen of the Amazons and these someone is to make fun of thema. Act 3: Puck sees Bottom in the forest on the familia or earging. Commands Puck sees Is topic on the Akinetian mate thema. Imercial the forest on the Amazons and these someone is to make fun of them. Hippolyta: The daughter of Revels for Theseus: in char of arranging entertainments for the court. Act 3: Puck sees Bottom in the forest on the familia one with before. Tortan devels the forest on the rest is consected. The covers portion on beak sind before and thranker there is top could be the law police on	Plot Nilmmary	Who loves Whom	Year 7 English: Sets 2-5			
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Act 2: In the forest, Oberon and Titania are arguing. Oberon sees Demethius and Helena arguing and commands Puck to use the potion on the Athenian man to make him foll in love with Helena, However, the first Athenian man Puck sees is tysander, so the puts the love potion on him. Lysander falls mady in love with Helena. Act 3: Puck sees Bottom in the forest and transformed his head into a donkey's head. He puts the love puts the love potion on Demethius as that he forest and transformed his head into a donkey's head. He puts the love puts the love potion on Demethius as that he forest and transformed his head into a donkey's head. He puts the love puts the love potion on Demethius as that he forest and transformed his head and a charky's head. He puts the love puts the love potion on Demethius as that he forest and transformed his head into a donkey's head. He puts the love puts the love potion on Demethius as that he forest and transformed his head and a schoos. Puck eventually drops a herb in Lysander's seves to put him bock that he has had enough hun. Puck drops a head in here that he has had enough hun. Puck drops a head in here part and the wedding of there adores pretorm thering heading in forewall hore of the wedding of the traite and Dementities and Attention of someone has that he folls flowe with Oberon. The lovers return to Attention of someone has wates and leaves with Oberon. The lovers return to Attention of someone dise comedy - a type of play that is comical and ends with a happy ending. Shakespeare whote lots of light-hearted funny plays: Comedy's. Shakespeare worte lots of light-hearted	Helena loves Demetrius. They follow Hermia and Lysander	Lysander Demetrius		Theseus: The Duke of Athens and Hippolyta's fiancé (later husband).		
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Act 3: Puck sees Bottom in the forest and transformed his head into a donkey's head. He puts the love potion on Tifrania, who falls in love with Bottom. Puck puts the loves potion on Demetrius so that he falls in love with Belena. A a result, both men love Helena so there is chaos. Puck eventually drops a herb in Lysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. Image: terminal tysander's eyes to put him back to normal. <td< td=""><td>make him fall in love with Helena. However, the first Athenian man Puck sees is Lysander, so he puts the love</td><td><u>п.</u> 🔶</td><td></td><td></td></td<>	make him fall in love with Helena . However, the first Athenian man Puck sees is Lysander , so he puts the love	<u>п.</u> 🔶				
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Ancient Greek. performed in the theatre. Bottom: a waver who believes he is a great ac						
Shakespeare was a poet and a play write. He wrote multiple plays		i i a i a i a i a i a i a i a i a i a i		Bottom: a weaver who believes he is a great actor.		
that were performed in the Globe theatre in London. Snug/ Snout/Flute/Starveling: tradesmen and			stage directions - Instructions written into the script of a play	put on by his fellow workmen.		
His first theatre group was called Lord Chamberlain's Men, later changed to the King's Men (1603) under the patronage of King			connotations – linked idea, meaning or feeling			
changed to the King's Men (1603) under the patronage of King James I. play 'Pyramus and Thisbe'.		onage of King				
The play is set in Ancient Greece and follows the rules of a comedy		ules of a comedy				
written in the Elizabethan era. put on characters' eyes, they fall in love with the first person they see. It is very	written in the Elizabethan era.					
Both wealthy and poorer Elizabethan people went to the Globe to watch plays.	watch plays.	t to the Globe to	powerful.			
Cupid is the ancient god of love. He is usually presented as a baby whose arrows make people fall in love.	usually presented as a baby whose \square		<u>A Midsummer N</u>	vignt's Dream': I Knowledge Organiser		

		Year 7 English: Sets 2-5			
Plot Summary	Who loves	Vocabulary: Key words	Characters in AMND		
	Whom	severe –	Athenians		
Act 1:		conflict –	Theseus:		
		unrequited love –	Hippolyta:		
Act 2:			Egeus:		
		to mock –	Philostrate: Master of		
		chaos –			
Act 3:		captivate -	The Lovers		
		infatuated -	Hermia: the		
Acts 4 and 5:		patriarchy –			
		to resolve –	Helena:		
Background Information of AMND		forsaken -	Lysander: an		
A Midsummer Night's Dream (AMND) was w	ritten by	Terminology: Key Words	Demetrius: an		
·		soliloguy -			
Shakespeare wrote lots of light-hearted funn plays:	IУ		<u>Fairies (Mythical characters)</u> Titania:		
Shakespeare went to a grammar school wh	ere he was		Oberon: Puck:		
taught		comedy –	Peasebody/Cobweb/Mustard seed/Moth: Titania's fairies.		
Shakespeare was a poet and a play write. H	le wrote multin	play -	idines.		
plays that were performed in the					
London.		stage directions -	The workmen/theatre performers		
His first theatre group was called later changed to the (1)		connotations –	Bottom:		
patronage of King James I.		epitomises –	Quince: Snug/ Snout/Flute/Starveling:		
The play is in the rules of afrom Ancient Gree	and follov				
When the play was written, era.	was	The is made from the cause hit it with	om a in the The is magicalwhen he was at a young girl. When		
Both and poorer peo	ple went to the		, they with the person		
Globe to watch plays.		they It is			
is the ancient god of love. He is		See <u>'A Mids</u>	ummer Night's Dream': T Knowledge Organiser		
usually presented as a whose make people fall in					







Year 7 Term 4 Science/Biology: Topic 7BR Reproduction

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C. Plant reproductive system		petal	C.		the main parts of reproductive	C What is pollinat 2 types?	ion & what are the	
stamen filament pollen stigma style carpel			Pollen	,	gamete (sex cell)	Pollination is the transfer of pollen from the anthers of one flower to the stigma of anot		
			Stigma	Structure to	hat the pollen sticks	 In wind pollination, the wind carries the pollen In insect pollination, insects carry the 		
CR ovary				Connects t ovary	the stigma to the	pollen.	Paramat 0 ask at	
sepal		ovule	Ovary	,	and stores ovules		dispersal & what seed dispersal?	
receptacle	ste	m	Ovule	The female	e gamete (sex cell)	Plants spread their see		
C. How does fer	rtilisation occur in p	lants?	Anther	Produces t	the pollen	offspring don't compete light/soil nutrients.		
The pollen makes a pollen tube down the style into the ovary. The nucleus of the pollen cell travels down the tube to get to the ovum and the cells joins (fertilisation). The cell made when the pollen and ovum fuse will become a seed, which can become a new plant.			Filame nt	Holds the a the flower	anther to the edge of	 By animals – they eat the fruit and releas the seeds in their waste By wind – for example sycamore seeds 		
			Pollen	The male g	gamete (sex cell)	By water – for example systamore seeds By water – for example coconuts		
			D. What are the two types of variation and what are examples of these?					
			 Continuous variation Variation which can have any value, within a range Due to a combination of environmental and inherited variation Discontinuous variation Variation with discrete (separate) cat Physical, it is usually inherited 			e (separate) categories		
			Plant exar	nples	Animal examples	Plant examples	Animal examples	
D. What is variation? Differences between living things of the same species is called variation. It can be caused by environmental or genetic factors, or both.			Height Size of leavesHeight Skin/fur colour Size of hornsFlower colour e.g. pea plants have either white or red flowersEye colour Blood group Lobed/lobe-less					
Plant examples Animal examples			What types of graph would you draw for continuous and discontinuous variation?					
Inherited variation Length of antlers Eye colour				Discontinuous variation: Bar graphs				
Environmental variationHydrangeas produce blue flowers in acidic soil and pink in alkaline soilMuscle strength due to training			· · · ·			bar graphs, such as this c		
Variation caused by a combination of genes and environment	Height is the result of genes and nutrition	Skin colour is the result of genes and weather				B AB D Boot grave		

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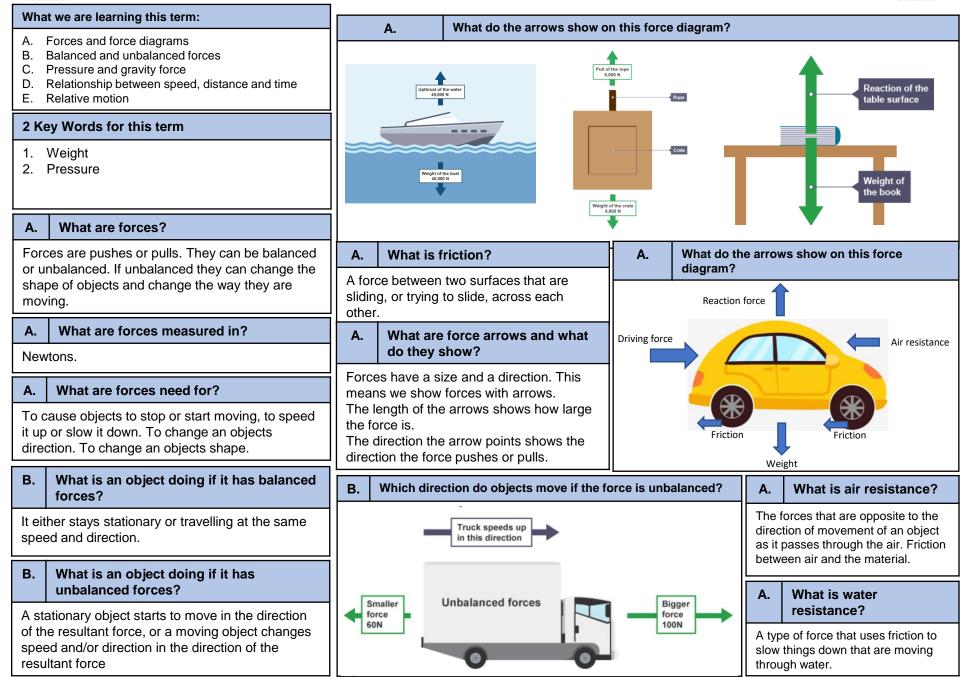
Year 7 Term 4 Science/Biology: Topic 7BR Reproduction



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C. What are the parts to the	C.		the main parts of le reproductive	С	What is pollinat 2 types?	ion & what are the		
\Box	Pollen							
	Stigma							
		-	Ovary			C.	What is sood	dispersal & what
	- Kan J					0.		seed dispersal?
C. How does fertilisation occur in plants?			Anther Filament					
			Pollen					
			D. What are the two types of variation and what are examples of these?					
D. What is varia	tion?		Plant exam	ples	Animal examples	Pla	nt examples	Animal examples
Plant examples Animal examples			What types of graph would you draw for continuous and discontinuous variation?					
Inherited variation		Continuous variation:			Discontinuous variation			
Environmental variation		y-axis		ıxis ♠	y-axis			
Variation caused by a combination of genes and environment					x-axis			x-axis



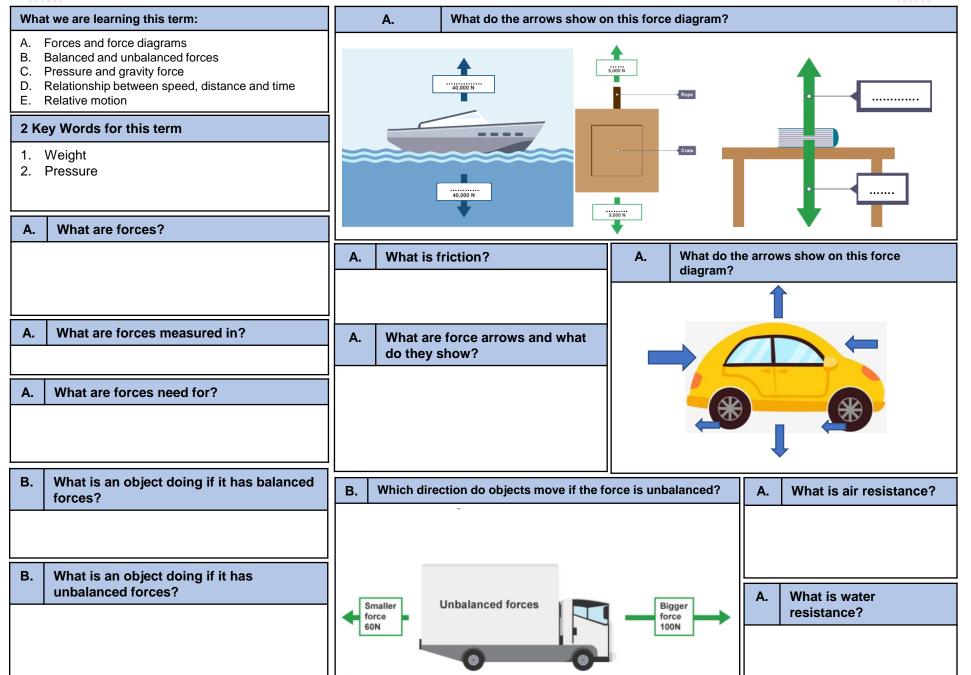






Year 7 Term 4 Science/Physics : Topic 7PF Forces





7.05: World of work

1×A 00 (D)

B	Background		E	3) Influer
	A A employmen	f work can be classified into four different t sectors.	1	industrialisa
	Many factor B which will b	2	mechanisati	
-		e found within a particular country.	3	disposable i
	C are more im others.	4	public servic	
	D	structure within countries varies based upon		
-	the level of d	·	(C) The loc
_	· · ·	ts and exports.	1	site
	r Employment	sectors and impact of industry in Russia.	2	situation
	A) Employm	ent sectors	3	footloose
1	employment	(n) when people are in work, receiving a wage and paying tax.	4	raw materia
2	unemploy- ment	(n) when people are not in work, therefore do not receive a wage and do not pay tax.	5	labour
3	primary	(n) industries which collect or extract natural resources from the environment, such as	6	market
_		farming or fishing. (n) industries which manufacture goods into		
4	secondary industries	products, such as builders, car manufacturers or food processing	E) Trade
5	tertiary	(n) industries that provide a service, such as teachers, doctors, sales, hairdressers or bus	1	trade
	industries	drivers.	2	import
6	quaternary	 (n) industries that involve using technology, design and research, including computer scientists, game designers, computer engineers 	3	export
	industries	and research scientists.	4	trade bloc

B) Influences on employment structures						
1	industrialisation	(n) a move from primary employment to secondary employment, with a rise in manufacturing.				
2	mechanisation	(n) when machinery begins to do the jobs which once required humans.				
3	disposable income	(n) the money a person has left to spend after they have paid all their bills.				
4	public services	(n) a service that is given or funded for the benefit of the community.				
C) The location of industries						
1	site	(n) the actual place where a settlement first grew up. This refers mainly to its physical setting.				
2	situation	(n) the location of a place relative to other features nearby.				
3	footloose	(adj) industries which are not tied to a specific location and can operate from anywhere.				
4	raw materials	(n) natural resources that are used to make other things.				
_	labour	(n) workers, employed people.				
5	laboul					

E	E) Trade						
1	trade	(n) the exchange of goods and materials between countries.					
2	import	(v) goods brought into a country.					
3	export	(v) sending goods to another country for sale.					
4	trade bloc	(n) an arrangement in which participant countries lower trade barriers with one another.					
5	tariff	(n) a tax imposed on goods when they are imported or exported between countries.					

D) Employment structures and development

Countries	Industries
developing countries	Large primary sector, growing secondary sector and a moderate tertiary sector.
emerging countries	large secondary sector, rapidly falling primary sector and growing tertiary sector.
developed countries	A large tertiary sector, a growing quaternary sector, both secondary and primary employment is low.
Change	Cause
Falling primary and secondary sector	 Cheaper to import. Mechanisation has taken jobs. Raw materials have been exhausted in certain areas.
Growing tertiary sector	 Disposable income has increased, so a greater demand for services. A large public sector e.g. health and education, due to a high tax revenue.

F) Case study: World of work in Russia

	Factors effecting trade in Russia					
_	Opportunities	Challenges				
_	With a working population of over 75 million people, Russia has one of the largest workforces in the world.	Russia is at war with Ukraine which affects international relationships.				
	The Steppe and temperate woodlands of western Russia are fertile and flat.	Russia has the largest land mass of any country.				
_	Russia has an extensive network of roads, railways, ports and pipelines.	Russia does not have a warm water port.				
_	Russia has vast reserves of natural resources including oil and natural gas.	Many countries aim to buy and use less oil and natural gas in the future to mitigate the effects of climate change.				
_	Russia's education system puts a strong focus on science, technology, engineering and maths (STEM).					

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7.05: World of work		Countries		Industries	
Background	B) Influences on employment structures	developing countries			
A The world of work can be classified into four different employment sectors.	1 industrialisation	emerging countries			
B Many factors influence the type of employment sector which will be found within a particular country.	2 mechanisation	developed countries			
Industrial location is influenced by some key factors, which C are more important for some industries in comparison to	3 disposable income	Change		Cause	
others.	4 public services	Falling primary and secondary			
Employment structure within countries varies based upon the level of development.	C) The location of industries	sector			
E Trade, imports and exports. F Employment sectors and impact of industry in Russia.	1 site	Growing tertiary sector			
A) Employment sectors	2 situation				
1 employment	3 footloose	F) Case study: World of work in Russia			
	4 raw materials	Factors effecting trade in Russia			
2 ment	5 labour	Оррс	ortunities	Challenges	
primary industries	6 market				
secondary	E) Trade				
industries	1 trade				
5 industries	2 import				
quaternary	3 export				
industries	4 trade bloc				
\sim	5 tariff				
		Geogr	raphy 7.05: Wor	ld of work Knowledge Organiser	

D) Employment structures and development

Year 7 History : Challenges to medieval kings

What we are learning this term:		Ε.	Comparing the reigns of King John, Henry II and Richard II			King John, the Barons and Magna Carta – a political challenze	
monarchs de	were the challenges to medieval kings and how well did the all with them?		Similarities	Differences	What	John had lost many wars with France which	
 A. Keywords / B. Disagreements between Becket and King Henry II – a religious challenge C. King John, the Barons and Magna Carta – a political challenge D. Comparing the reigns of King John, Henry II and Richard II E. King Richard II and causes of the Peasants Revolt A. Can you define these key words?		Religi ous			mistakes did King John make that led to the barons rebelling.	made him look weak (he had the nicknames lackland and soft sword). These defeats meant that the barons lost land they owned in France. John kept asking for a number of taxes to pay for his wars which he carried on loosing. John was seen a cruel man – he made blind monks homeless and may have murdered his nephew.	
Epidemic	a widespread outbreak of an infectious disease					John fell out with the pope over who got to promote bishops. This led to England being	
Leniency	Being merciful or tolerant towards someone	Politi cal	In all 3 cases there are conflicts/ violence	 King John and the Barons – King John is the only medieval king who had a direct political conflict. This was with the Barons who 		placed under interdict meaning all church was	
Pardons	Letters from a king forgiving a person for a crime.		brought about because people are challenging the absolute (complete) power of the kings. This has come from 3 different sources: the barons, the people and	demanded that they be treated better and made attempts to limit the power of the king through Magna Carta.		cancelled. The barons feared for their souls and was angry with John. John started fining the barons for many different things and made them pay large taxes when they	
Statute	a law						
Martyr	Somebody who is willing to die for their beliefs.					inherited land.	
Political	referring to politics (eg. Who is in charge, who has power, the king, parliament, barons ect.)				What were the key points of Magna Carta?	 <u>Short term</u> a £100 limit on the tax barons had to pay to inherit their lands the king could not sell or deny justice to anyone the royal forests were to be reduced in size an heir could not be made to marry someone 	
Social	Referring to people's lives (living conditions, wages, access to food and housing ect.)	Social	the church.	King John – lost social support due to losing land and wars in			
Religious	Referring to religion (different religions, priests, popes, bishops, catholic, protestant ect.)		Richard II all lost social support but for a variety	France and also due to the supposed 'murder' of his nephew. This meant that backing was behind the Barons.			
Interdict	The Pope banning all religious services in a country as a punishment for supposed sinful activity committed in that country or by its ruler		of different reasons	 Henry II – lost support after public death of Becket (was whipped at Beckets tomb as punishment) Richard – Poll Tax, Labour Service and limiting wages after the 		of a lower social class • foreign knights had to be deported	
Labour Service	Free labour peasants were expected to do for knights and barons			Black Death all contributed to the Peasants' Revolt.		 no-one could be arrested on the accusation of a woman 	
Coronation	To crown someone to be the new king. In medieval England this could be done before the previous king had died.	Key individuals				Long term Eventually it gave everyone freedoms such as stopping people being arrested for no reason	
Benefits of the clergy	The right for priests to be tried in church courts, avoiding the harsh penalties in normal courts	Henry II – King from 1154, tried to bring the Church under royal control leading to Thomas Beckets (Archbishop of Canterbury) murder. Eleanor of Aquitaine – Queen married to Henry II, she ruled England while Henry was away.			Why is it still	Still forms parts of English law. Additionally most see it as the basis of rights and freedoms so	
Miasma	The idea that disease is caused by foul smelling air.	John I – Richard	King 1199 who was unpopula	r with his barons who rebelled against him. Signed the Magna Carta 1215. rs old as King during the peasant's revolt.	relevant today?	see it as the basis of rights and freedoms so countries such as Australia and the USA include parts of it in their constitutions.	
		1 '		-			

В.	Disagreements between Becket and King Henry II – a religious challenge	D.	King Richard II and causes of the Peasants Revolt
Banning of Church Courts	Henry II wanted to get rid of the church courts an appointed his fried Thomas Becket as Archbishop of Canterbury to do so in 1162. However once Thomas became Archbishop, he became very religious and refused to get rid of them.	Labour Services	Ever since 1066 most peasants (known as villains) had to do free labour services their local lords (knights and barons). Some peasants, known as freeman, did not want to do this work. Peasants wanted everyone to become freeman ending the free labour they had to do for their lords.
Coronation of the king's son	After the argument over church courts Becket fled to France in 1164, as he feared for his life. King Henry II wanted to have his son Richard I crowned to be the next king. However he needed the archbishop of Canterbury to do it. With Becket out of the country Henry II got other bishops to do the job instead.	The impact of the Black Death on wages	The Black Death had killed around 40% of the population of England in 1348. This meant that there was a severe labour shortage. Now the peasants were in demand they could demand more money for their work. The barons were upset by this and got King Richard II to pass a law limiting how much a peasant could earn and banned them from declining to do work for this low amount of pay. This made the peasants angry as they now had their earnings greatly reduced.
Excommunication of the bishops	on of the In 1170 Becket and Henry made up and Becket returned to England. However once he returned, he excommunicated the other bishops. This made Henry II very angry and he shouted, "will no one rid me of this troublesome priest". This led to four knights going to Canterbury and murdering Thomas Becket.		Between the years 1377 and 1381 the king demanded a number of Poll Taxes to fund his losing war with the French. These meant everyone over 15 had to pay a tax and impacted the poorest in society most of all. The tax of 1381 was partially bad demanding 4 pence per person over 15.

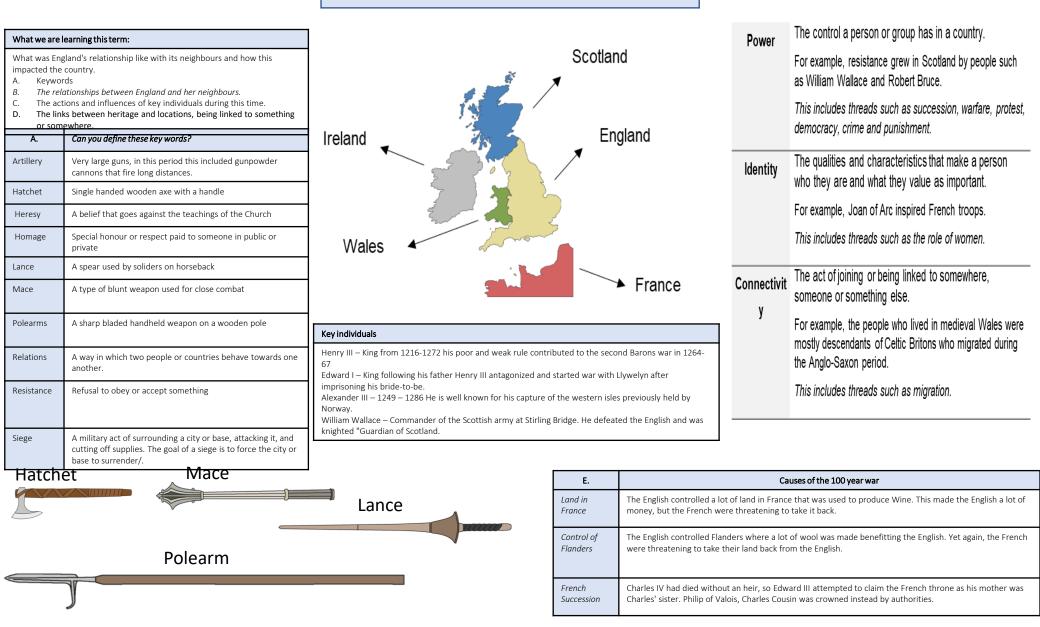
Year 7 History : Challenges to medieval kings

					C.	King John, the Barons and Magna Carta – a political challenge
What we are learning this term:		D.	D. Comparing the reigns of King John, Henry II and Richard II			
 How similar were the challenges to medieval kings and how well did the monarchs deal with them? A. Keywords B. Disagreements between Becket and King Henry II – a religious challenge C. King John, the Barons and Magna Carta – a political challenge D. Comparing the reigns of King John,Henry II and Richard II E. King Richard II and causes of the Peasants Revolt 		Similarities Differences Religi ous Image: Constraint of the second of			What mistakes did King John make that led to the barons rebelling.	
Α.	Can you define these key words?					
Epidemic						
Leniency		Politi				
Pardons		cal				
Statute						
Martyr					What were the key	
Political		Social			points of Magna	
Social		JUCIAI			Carta?	
Religious						
Interdict						
Labour Service		Key individuals Henry II – King from 1154, tried to bring the Church under royal control leading to Thomas Beckets (Archbishop of				
Coronation		Canterbu Eleanor	ury) murder. of Aquitaine – Queen married to Henr	Why is it still		
Benefits of the clergy			King 1199 who was unpopular with his I – King 1377 and was 10 years old as r – Leader of the rebels during the Pe		relevant today?	
Miasma			U U			

В.	Disagreements between Becket and King Henry II – a religious challenge	
Banning of Church Courts		
Coronation of the king's son		
Excommunication of the bishops		

E.	King Richard II and causes of the Peasants Revolt
Labour Services	
The impact of the Black Death on wages	
Poll taxes	

Year 7 History : England and her neighbours



		Year 7 Histo	ory : England and h	er neighbou	rs		
						Power	The control a person or group has in a country.
							For example, resistance grew in Scotland by people such as William Wallace and Robert Bruce.
B. The rel C. The ac D. The lin	us ationships between England and her neighbours. tions and influences of key individuals during this time. ks between heritage and locations, being linked to something ewhere.			Scotla ∕▼	Ind		This includes threads such as succession, warfare, protest, democracy, crime and punishment.
A.	Can you define these key words?	Ireland		E	ngland	Identity	The qualities and characteristics that make a person who they are and what they value as important.
Artillery Hatchet		· · · · · · · · · · · · · · · · · · ·	57	/	-		For example, Joan of Arc inspired French troops.
Heresy			7 🔹 🙀 💦				This includes threads such as the role of women.
Homage		E.		2			The est of initial substant linked to consume
Lance Mace		Wales	from			Connectivit	The act of joining or being linked to somewhere, someone or something else.
Polearms					➤ France	у	For example, the people who lived in medieval Wales were mostly descendants of Celtic Britons who migrated during the Anglo-Saxon period.
Relations							This includes threads such as migration.
Resistance		Key individuals					
		Henry III – King from 1216-1272 his 67	poor and weak rule contribu	ted to the second	Barons war in 1264-		
Siege		Edward I – King following his father imprisoning his bride-to-be. Alexander III – 1249 – 1286 He is we					
		Norway. William Wallace – Commander of th knighted "Guardian of Scotland.					
\sum	-			E.		Cau	ses of the 100 year war
				Land in			

E.	Causes of the 100 year war
Land in France	
Control of Flanders	
French Succession	

7.03: Judaism



Key Vocab	ular	'V				
	1	Abraham	The founder of Judaism and husband of Sara.		Holy Books introduced	
	2	Covenant	An agreement between two sides (between humans and God).		Hebrew Bible, which includes three parts: the Torah, Nevi'im	
	3	Sara	Female leader, mother of nations and wife of Abraham.	The Tanakh	and Ketuvim.	
	4	Isaac	The son of Abraham and Sara.		Holiest scripture for Judaism.	
	5	Moses	Leader who freed the Israelites from slavery and was given the 10 commandments.	The Torah	The word means "law" in Hebrew. Written by Moses.	
	6	Miriam	Prophetess who helped her brother Moses lead the Israelites out of slavery.		Also important in Christianity and Islam.	
	7	Exodus	A book in the Bible which tells the story of the Israelites being freed from slavery.		Contains books of the Prophets,	
	8	Ten Commandments	Ten rules given to Moses by God about how humans should behave.	Nevi'im	which tell the history of Israel God's messages through the	
	9	Esther	A Jewish queen who saved her people from a plot to destroy them.		prophets.	
	10	Monotheism	The belief that there is only one God.		Contains various writings, including poetry, wisdom	
	11 Shema		An important prayer, declaring the oneness of God.	Ketuvim	literature and historical accounts.	
	12	Messiah	A future Jewish king who is expected to bring peace.		Contains discussions and	
	13	Genesis	A book in the Bible which describes the creation of the world.	_ Talmud	interpretations of the Torah,	
	14	Mitzvot	613 rules in the Torah which guide Jews in their behaviour.		which guides Jewish law and practice.	
	15	Tikkun Olam	"Repairing the world", encouraging actions that improve society and bring justice.		Tools for Studying Religion	
	16	Synagogue	A Jewish place of worship, study and community.	Theology is the study of God and ideas abou		
	17	Bar/Bat Mitzvah	Coming of age ceremony (Bar Mitzvah for boys and Bat Mitzvah for girls).		ians look at how ideas about beliefs in religions and the	
	18	Pesach/Passover	A Jewish holiday which commemorates the Exodus story.	actions people		
	19	Shabbat	A day of rest and worship observed from Friday evening to Saturday evening.			
	20	Orthodox	A branch of Judaism that follows traditional beliefs, laws and practices.	Social Scientists use evidence to see how people are influenced by society.		
	21	Reform	A branch of Judaism that adapts traditional beliefs, laws and practices to fit modern life.	Social Scientis	sts look at patterns in what about God and how this may	
Se?	22	Prophecy	A message given to humans from God, usually to a prophet.		time and place. udies 7.03 Knowledge Organiser	

7.03: Judaism



Key Vocab	ular	y		U
		Abraham		Holy Books introduced
	2	Covenant	The Tenelsh	
	3	Sara	The Tanakh	
	4	Isaac		
	5	Moses	The Torah	
	6	Miriam		
	7	Exodus		
	8	Ten Commandments	Nevi'im	
	9	Esther		
	10	Monotheism		
	11	Shema	Ketuvim	
	12	Messiah		
	13	Genesis	Talmud	
	14	Mitzvot		
	15	Tikkun Olam		Tools for Studying Religion
	16	Synagogue		
	17	Bar/Bat Mitzvah		
	18	Pesach/Passover		
	19	Shabbat		
	20	Orthodox		
	21	Reform		
S.S.	22	Prophecy	Religious Stu	udies 7.03 Knowledge Organiser

Year 7 Term 4 SPANISH Knowledge organiser: Topic = Mi Pueblo

What we are learning the	his term:	C. ¿Cómo es tu casa? V	Key Verbs						
A. Name places in townB. Describe a town / city		Mi casa es My house is acogedor(a) cosy adosado/a semi – detached		<u>Ser</u> To be	<u>Tener</u> <u>To have</u>		<u>Hablar</u> To speak	Comer To eat	<u>Vivir</u> <u>To live</u>
C. Say where you are D. Give and understan E. Saying where thing	nd directions	antiguo/a bonito/a	old pretty	Soy I am	Tengo I have		Hablo I speak	Como I eat	Vivo I live
F. Talking about distan G. Translation practice		cómodo/a grande moderno/a	comfortable big modern	Eres You are	Tienes You ha	ve	Hablas You speak	Comes You eat	Vives You live
6 Key Words for this te	erm	nuevo/a pequeno/a	new small	Es o/houin	Tiene	h	Habla	Come	Vive
1. Voy 2. ir	4. la ciudad 5. ¿Dónde está?	reformado/a muy	renovated very	s/he is Somos	He/she Tenem		s/he speaks Hablamos	s/he eats Comemos	s/he lives Vivimos
3. el pueblo	6. está	bastante	quite	We are	We hav	/e	We speak	We eat	We live
	ad – The City	D. Las Dirrecior	os - Directions	son They are	Tienen They h		Hablan They speak	Comen They eat	viven They live
el aeropuerto e café de internet	the airport the internet café	A la derecha	To the right			d – My cit		E Koy Oniniana/)	/erbs across topics
la calle la capital	the Street the capital	A la izquierda	To the left	Cómo es tu b		What's y	-	tener	to have
la catedral el centro comercial	the catedral the shopping centre	Sigue todo recto Por dónde se va al/a	Go straight ahead How do you get		anno :	neighbo	urhood like?	ser	to be
el cine	the cinema	la?	to?	Es		lťs…		ir	to go
la estación de	the bus station	Dónde está?	Where is?	antiguo/a		old		hacer	to do/ to make
autobuses		toma	Take	bonito/a		pretty		jugar	to play
la estación de servicio	the petrol station	la primera a la	the 1 st on the right	grande histórico/a		big historic		ver escuchar	to see to listen
la estación de trenes	the train station	derecha		importante		importar	.+	comprar	to buy
el estadio	the stadium	la primera a la	the 1 st on the left	industrial		industria		beber	to drink
el hospital	the hospital	izquierda	the 2 nd	pequeño/a		small		salir	to go out
el instituto	the school	la segunda la tercera	the 3 rd	tranguilo/a		quiet		leer	to read
el mercado	the market	baja	ao down	Me gusta mu	cho	l really li	ke	trabajar	to work
la oficina de turismo	the tourist office	cruza	cross	Porque		because		pensar	to think
el parque la piscina	the park the pool	dobla	turn	¿Te gustaría	visitar?	Wld you	like to visit?	escribir	to write
la playa	the beach	sube por	go up	Me gustaría v	visitar	I wld like		Me gusta	l like
		tuerce	turn	¿Qué hay en tu		What's in your		Me encanta	I love
B. Más lugares	s – More places	una Avenida	the avenue	barrio?		neighbourhood?		Odio	I hate
		un castillo	the castle					porque	because
la plaza	the square the bull ring	un edificio	the building	el pueblo		the town		divertido/a aburrido/a	fun boring
la plaza de toros la plaza mayor	the main square	una fábrica	the factory	la ciudad		the city	/ there are	útil	useful
el polideportivo	the sports centre	un puerto	the port	Hay tiene		It has	/ lifere are	inútil	pointless
el puente	the bridge		lhara ara yay gaing?	un monument	to	a monur	nent	cómodo/a	comfortable
el río	the river	E. ¿Adónde vas? – W	mere are you going?	un palacio		a palace		interesante	interesting
las tiendas	the shops	Voy	l go	un parque na	cional	a nation		entretenido/a	entertaining
la tienda de regalos			He/she goes	un quiosco		a kiosk		emocionate	exciting
la bolera the bowling alley Van		Van	They go	ruidoso/a		noisy		guay	cool
el cine	the cinema	Vamos	We go	animado/a		lively		genial	amazing
la universidad	the university	Voy al centro	I'm going to the	limpio/a		clean		SOSO	dull
la iglesia	the church	commercial	shopping centre	sucio/a		dirty		asqueroso/a	disgusting
el museo	the musuem	¡Hasta luego!	See you later!	pintoresco/a		pictures	que	malo	bad
la galería de arte	the art gallery			1				bueno	good

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D. Saying what you like to do in free time Taking about household chores F Taking about household chores F Com_ I cat Com_ I cat Com_ I cat Com_ I cat Taking about household chores F Com_ I cat Com_ I cat Com_ I cat Com_ I cat Com_ I cat Taking about household chores F Com_ I cat Com_ I cat Com_ I cat Com_ I cat Com_ I cat Taking about household chores F Taking about household		QUIZZABI	QUIZZABLE - SPANISH Year 7 Term 4-6 Knowledge Organiser: Missed content due to Covid 19								
B. Saying what there is to do in town / city: Soy I am tengo I have hdblar Hdbl Hdbl I spoke I spoke I am going to spoke and hobbies D. Saying what you like to do in free time Taking about plans to the weekend Vou are tienes You have comer to act I spoke I spoke I am going to spoke and hobes Coprions Signing what you like to do in free time if and going to spoke and hobes I am going to spoke and hobes If arransland about plans to the weekend Somos We are tenemos We have ser f og o I am I am going to spoke and hobes I acafé do internet the airport tie Street somos We are tienen They have tener to have I am going to hobes I am going to hobes I a estación de the stadium the stadium the stadium I aplaza de toros the square Mi casa es I arguerda A la Izquierda Not hobes I aplaya the boulding the stadium	What we are learning t	his term:	Ser	To be	Tener	To have	Infinitive	Present	Past	Future	
F. Taiking about plans for the weekend Opinions H. Extending your writing I. Translation skills J. Working on questioning eres You are tienes You have comer to eath Com_ I eath I am going to I and A. La Cludad - The City somos We are tenemos We have ser soy to be soy I go I am going to I and/it was e calé de internet la capital the airport the catedral son They are tienen They have tener to bae T T I am going to I am goi	B. Saying what there is to do in town / cityC. Talking about sports and hobbiesD. Saying what you like to do in free time		soy	I am	tengo	l have				I am going to speak	
J. Working on questioning es s/he is tiene s/he has ir go Igo	F. Talking about plansG. OpinionsH. Extending your write	s for the weekend	eres	You are	tienes	You have				I am going to eat	
A. La Ciudad - The City son They are tienen to be I I was I an going the mage in the m		ning	es	s/he is	tiene	s/he has		I go	/ I am/it was	I am going to go	
e café de internet the anpoint the street the Street the catedral I had I ar going to have ia capital the catedral the catedral B. Más lugares – More places C. ¿Cómo es tu casa? What's your house like? D. Las Dirreciones – Direction ia estación de autobuses the petrol station ia plaza de toros the square Mi casa es ia estación de autobuses the stadium el puente el río las tiendas the signt square Mi casa es ia estación de trenes the school ia tiendas the gift shop the bowling alley el hospital el curist office ia galería de arte ia galería de arte the musuem	A. La Ciuda	ad – The City	somos	We are	tenemos	We have			I was	I am going to be	
Ia capital In construint In catedral In catedral <thin catedral<="" th=""> <thin catedral<="" th=""></thin></thin>	e café de internet		son	They are	tienen	They have				I am going to	
el centro comercial Image ligates - indite praces C. ¿Collide et al das a vinal s your house like? ia estación de autobuses the petrol station ia plaza de toros Mi casa es ia estación de autobuses the stadium el puente el río las tiendas the sports centre A la izquierda To the right ia estación de trenes the school the school ia tiendas detached Ia primera a la izquierda la segunda la tercera baja To the right el mercado the pool el cine la universidad la iglesia the musuem	la capital									nave	
Ia estación de autobuses the petrol station Ia plaza de toros the square Mi casa es Image: Cosy semi - detached A la izquierda Go straight Ia estación de autobuses the stadium Ia plaza de toros the main square the sports centre Image: Cosy semi - detached	el centro comercial		B. Más lugares – More places								
autobuses the petrol station image: constraint of the stadium image: constradium im		the cinema			square	Mi casa es.			A la izquierda	To the right	
Ia estación de trenes the stadium el puente el río antiguo/a detached ta trached ta primera a la ta primera a la ta estación de ta estación de ta primera a la ta estación de ta estación de ta estación de ta primera a la ta estación de ta esta				the		·	,				
trenes is tiendas is tiendas interventa el hospital interventa is tiendas interventa el nercado ithe tourist office el cine is tiendad interventa ia piaya interventa is tiendas interventa is tiendas interventa ia piaya interventa is tiendas interventa is tiendas interventa ia piaya interventa is tiendas interventa is tiendas is tiendas ia piaya interventa is tiendas interventa is tiendas is tiendas ia piaya interventa is tiendas interventa is tiendas	la estación de	the stadium								Take	
el mercado interpool la universidad interpool	trenes	the school	las tiendas the			bonito/a			izquierda	uie in on the right	
el parque in glesia in gl	el mercado the pool		la universida	id					la tercera		
la playa					musuem	pequeno/a			cruza		
un puerto	la playa					reformado/a	very			turn the avenue	

G. Translat	ion Practice	H . Key Quest	ions: Answer the following in your own words. Use these model answers
I go to the beach	Valp	¿Dónde vives?	Vivo en una casa grande en una ciudad que se llama Swindon. Swindon esta en el sur de
We go to the stadium	Vae	Where do you live?	Inglaterra.
They go to the park	Vap	¿Qué hay en tu pueblo? What is in your town?	Mi pueblo es bastante grande. En mi pueblo, hay una estación de trenes, dos polideportivos, muchas casas pero no hay playa. Necesitamos un aeropuerto.
I go to the sports centre	Vap	¿Cómo es tu pueblo? What is your town like?	Es una ciudad industria. Es muy antigua y histórica pero no es tranquila. Es un poco túristica porque hay un museo y un centro comercial grande.
I live in quite a small town	veupbp	¿Cómo sería tu pueblo ideal? What would your ideal town be	Si fuera rico/a, me gustaría vivir en una ciudad grande en España. Me gustaría vivir en Barcelona en España porque es una ciudad muy túristica, bonita y tiene una playa.
I live in a big city	Veucg	like?	barcelona en España porque es una ciudad muy tunstica, bonita y tiene una piaya.
There is a train station and a museum	Huedtyum		•
But there isn't a river	Pnhr] I.	Key Questions: Translate these model answers using the KO
There is a school but there isn't a square	Huipnhp	¿Dónde vives? Where do you live?	I live in Portsmouth near to the sea. I live in a small house. I love my house because it's very cosy. Portsmouth is in the south of England.
It's an industrial city and very historic.	Eucmiymh	¿Qué hay en tu pueblo? What is in your town?	In my town we have a lot of parks, a cathedral and 3 cinemas. There is a main square, a bullring and many markets. My town does not have an airport but it does have a port. In
It's in the north of the	Eeendpyeucmr		the future there is going to be a new school and an airport.
country and is a very noisy city.	-	¿Cómo es tu pueblo? What is your town like?	My town is very small but very lively. There are a lot of tourists because my town is very near to the sea. In the summer there is a lot of traffic in my town. In the winter my town is
It has a port and lots of factories but there isn't a bullring.	Tupymfpnhpdt	¿Cómo sería tu pueblo ideal?	very quiet. My ideal town would be very modern with lots of people. It would be very quiet with not
It's an old town	Eupa	What would your ideal town be like?	much traffic. My ideal town would be pretty with lots of shops and lots of parks.
It's a historic city	Euch		
It's in the south of the	Eeeldp]	
country			J. Key Grammar
There are lots of things to do	Hmcqh	Use the verb ESTAR to talk about location	Mi casa está en Swindon = My house is in Swindon
It has lots of beaches and museums	Tmpym	Make sure adjectives agree e.g.	Mi casa es blanc a = My house is white Mi perro es blanc o = My dog is white
I love my city because there are lots of	Memcphmcqh	blanco/blanca/blancos/blanca s	Mis zapatos son blanc os = My shoes are white Las mesas son blanc as = The tables are white
things to do		Justify opinions with because	Me gusta mi casa porque es blanca = I like my house because it's white
		Saying 'to the'	Use AL or A LA (a + el = al) Al museo A la playa





A Folder Har	ndling	What	t we are learni	ing this term:					
		A. Fo	lder Handling	B. Cyberattack M	otivatio	ns C.	C. Online Dangers D. File Handling		
Folders									
Ctrl + Shift + N		В.	Cyberattac	k Motivations	C.	Online Da			
File Path							Virtual Treasure Chests containing undisclosed items, designed to be addictive. This is effectively a game of chance and therefore gambling, if purchased for real money.		
		Comn to	nitting a cybe	rattack in order	Misir	nformation			
		Cyber	rcrime				A form of abuse that involves manipulating someone until they're isolated, dependent, and more vulnerable to exploitation.		
Locating Folders					Cybe	erbullying			
		Cyber	respionage						
						D.	File Handling		
				Raise awareness of a	Key	board sho	ortcuts		
				political or social problem.	Sele	ect All			
Renaming a file					Paste				
		Cyber	warfare		Cut				
					Sav	e			





A Folder H	andling	What we are learning this term:						
		A. Folder Handling B. Cyberattack Motivations C. Online Dangers D. File Handling						
Folders	Folders are areas on our computer which can hold items/ files.							
Ctrl + Shift + N	Shortcut to make a new folder	B. Cyberattac	B. Cyberattack Motivations C. Online Dangers					
File Path	The route taken to get to a specific folder:			Loot	boxes	Virtual Treasure Chests con addictive. This is effectively purchased for real money.	taining undisclosed items, designed to be a game of chance and therefore gambling, if	
	Ima PC + Teams (k) + StiffbudertShere + Computer Science + 2022-2023 + X33 > Exampler Image: Computer Science + 2022-2	Committing a cyberattack in order to		Misi	nformation	False or inaccurate information	which is meant to deceive or trick people.	
		Cybercrime Generate profit or cause criminal damage.		Grooming		A form of abuse that involves manipulating someone until they're isolated, dependent, and more vulnerable to exploitation.		
Locating Folders	Click on the search bar in the folder window and type in the name of the folder:			Cybe	erbullying	lying The use of electronic communication to bully a person, typically by sending messages of an intimidating or threatening nature.		
		Cyberespionage	Gain access to confidential			messages of an intimidating of	unreatening nature.	
→ ThisPC → Teams (4) → SWIStudentShare → Con Name	literatifiei lige lite		information.		D.	File Handling		
55	Type in white port it is bailing for a second secon	Hacktivism	Raise awareness of a	Keyboard shortcuts				
			political or social problem.	Sele	ect All		Ctrl+A	
Renaming a	F2			Pas	te		Ctrl+V	
file		Cyberwarfare	Disrupt or damage the activities or	Cut Ctrl+X		Ctrl+X		
			assets of another country.	Sav	Save		Ctrl+S	

0			Year 7 I	Project 3 – Under the Sea 🌂	X		20				
What we are learning		A.	Who is work?	Ernst Haeckel and what are the	charact	eristics	s of his				
B. How to use the gr	tor Ernst Haeckel and his work rid method for accuracy servation of primary sources	Who?		er, physician, professor, marine biologist, and named thousands of new species,	t who discovered,						
D. How to work using	g oil pastels	What? Beautifully detailed natural history illustrations depicting mo					ostly marine life				
	imple clay pinch pot \\$\\$\? clay using glazes and oxides	Why?	To docum	ent and record newly discovered species of	of animals	als and plants					
G. What is texture H. How to produce a	a mixed media outcome	В.	How to us accurate o	e the Grid Method for Irawing			С	Drawing primary sources from			
Key word	Key definition	1) Us	e a ruler to c	raw an equally spaced grid onto	2			observation			
illustration	a drawing, painting or printed work of art which visually represents or explains something	2) Dr 3) Dr	aw in the ma	cal grid LIGHTLY onto paper in <i>outlines</i> of your image, focusing			means real life Observ	ve the objects closely			
observation	the action of closely looking at something	on one square at a time Use a ruler to help you <i>measure</i> the positioning of lines if needed 4) Add main details before erasing he grid on the					can see	t the basic shape(s) you e and add detail			
source	Where something originates from		paper					the object(s)			
texture	the feel or appearance of a surface	5) Ac		s and build in <i>tone</i>							
tone	Lightness and darkness within an artwork	F.	How to use	glazes and oxides		н	How to	produce a mixed media outcome			
	The final piece produced as a result of an art project	oxide		Powder made from minerals Mixed with water and applied to the bisque fired clay			d media a	artwork uses multiple different materials rather			
D How to work u	using oil pastels			Highlights the texture in the clay sur Can be applied thickly or thinly to ge		We use	ed collage	e, ink and pen to create ours			
	Dil pastels are bright, oil-based crayon			different effects		Step 1	La	ay out your drawing using pencil lightly			
	hat is used as a painting and drawing medium	glaze		Coloured liquid applied to bisque fire	ed	Step 2	A	dd newspaper collage			
	Dil pastels can be applied thickly, overlapping to blend colours.		077	clay Can be applied with or over oxides		Step 3	A	pply an ink wash using varied colurs			
v c	White can also be used to blend. Clean the end of the pastel to avoid			Gives the clay a shiny finished once fired a second time		Step 4		dd tissue paper collage over the wash in laces			
	colour contamination ch pot and how to make one	G	What is te	Usually applied in layers		Step 5		lse black ink or pen to go over your drawing, dding detail and texture using mark making			
	A pinch pot is A small vessel created nserting the thumb into a ball of clay then through 'pinching' the clay into the desired shape. A successful pinch pot has even thickness walls, and a smooth finish. The wet clay can be decorated by additive or subtractive methods			Texture is the surface quality of a particular surface – how it feels to the touch Actual texture is what it actually fee like Visual or implied texture is when a surface appears to have texture bu reality it doesn't	els	- Aller					

0			Year 7 I	Project 3 – Under the Sea	A.		0		
What we are learni		A.	Who is I work?	Ernst Haeckel and what are the	e charac	cteristics	of his		
B. How to use the	ator Ernst Haeckel and his work grid method for accuracy	Who?							
D. How to work us		What?							502 32
	simple clay pinch pot $\langle Q \rangle$ e clay using glazes and oxides	Why?							×**
G. What is texture H. How to produce	a mixed media outcome		How to us accurate c	e the Grid Method for Irawing		M.		Drawing primary sources from	
Key word illustration observation	Key definition	you 2) Dra 3) Dra on	ur image aw an identio aw in the ma one square a	raw an equally spaced grid onto cal gridonto paper inof your image, focusing at a time Use a ruler to help you e positioning of lines if needed			Drawing means Observe Lay out can see	observation g from a primary source e the objectsyou the basicyou	
source O texture		par 5) Ado	oer d fine	Is before he grid on the and build in glazes and oxides	H	++	Add	to show how light is ne object(s)	
tone						ни	How to r	produce a mixed media (outcome
outcome	k using oil pastels	oxide		Powder made fromand appl Mixed withand appl the bisque fired clay Highlights the in the clay su	urface	A mixed than just	media a one	rtwork uses multiple differ , ink and pen to create ou	ent materials rather
	Oil pastels are bright, oil-based crayon		E	Can be appliedoror		Step 1		, F	
	that is used as a painting and drawing medium	glaze		Coloured liquid applied to bisque f	ired	Step 2			
	Oil pastels can be applied thickly, overlapping to blend colours. White can also be used to blend.			clay Can be applied with or over oxides Gives the clay a shiny finished onc		Step 3			
	Clean the end of the pastel to avoid colour contamination		C	fired a second time Usually applied in layers	,e	Step 4			
E What is a pi	nch pot and how to make one	G	What is te			Step 5			
	A pinch pot is A successful pinch pot has The wet clay can be decorated by			Texture is Actual texture is Visual or implied texture is		- ALAN			
Contraction of the second seco									



Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



What we are learning this te	erm:			D.	Key Word	<u> </u>						
									cation	A specific list of things that should be or do.	your product	
A. Workshop Tools									•			
Steel Rule Wooden Vie	ce Clamp	Bencl	ch Hook Tenon Saw Pillar Drill Bandfacer						ing	A way of making a 3D repre your proposed design. To see what went well and		
					-			Sustair	nable	Limited negative impact on	the environment.	
B. Materials				odelling				Manufa		Making a product using too	s and machinery.	
Timbers come from trees	Scots pine – which ye		Creating a manufact	a 3D representat ure it.	on of your pro	oduct befor	ore you		(^{C)} SI			
	used for your maze			se a variety of diff								
	frame – is a softwood	* -	programs to create a mock up model or prototype such as;			E.		on of Products	¢.			
			Nikan			712	Evaluat	e 🖉	To judge and give an opinion.			
	planks and boards						h or	Design	ers will eva	luate their products to see wh	at works well and	
Manufactured Boards com	e from wood pulp	_		31 A	I I			what do	oesn't. This	way they can make any impr	ovements on their	
	Plywood – which you	— F	Cardboard Foamboard Scrap Wood			/ood	current designs to ensure a high-quality product.					
	used as your base, ins	sert	000								in a local at the	
	and maze walls – is a manufactured board							When writing an evaluation it is important to include the following three things:				
	Manufactured Board	s					1. Po	sitives – wl	hat works well			
	come in sheets		2D Drintin			Solidwor	*/**	2. Negatives – what doesn't work well				
Polymere come from erude	ail		3D Printing	°	0			3. Possible improvements – how could you make it better?			ake it better?	
Polymers come from crude	Acrylic – which you		Modelling is used to test a product before manufacture, to see what works and what doesn't.			e, to see						
	ur	Advantages Disadvantages					For example:					
	maze – is a polymer		Allows a d	lesigner to		ime-consur	ming and			ally fun and challenging to pla		
	Polymers come in sheets, graduals and			handle or view	complica		0	tested the model version of my game, it was too difficult to complete. One improvement I could make is by taking away				
	filament		Changes of quickly and	can be made d easily	they don'	can be unre 't use the s	same	some of the traps or moving some of the walls around, so that it				
					materials	s as the end	d product	is more	e fun to play	Ι.		



Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



What we are learning this	term:	D. Key Words				
A. Workshop Tools E	3. Materials C. Modellin	g D. Data Analysis & Evaluation	Specification			
A. Workshop Tools		×				
			Modelling			
B. Materials		C. Modelling	Sustainable			
Timbers come from		Creating a	Manufacture			
	Scots pine – which you	before you manufacture it.	Manufacture ලිදුග			
	used for your maze frame – is a softwood	You can use a variety of different materials and computer programs to create a mock up model or such as;				
	Softwoods come in and		E. Evaluation of Products Evaluate			
Manufactured Boards com	ne from		Think back to your completed handheld maze hand game. Evaluate one positive aspect of it, one negative aspect of it			
	Plywood – which you used as your base, insert and maze walls – is a manufactured board Manufactured Boards come in		and an improvement you would like to have made if you had time.			
Polymers come from		Modelling is used to				
	Acrylic – which you used as your lid for your maze – is a polymer	before manufacture, to see what works and what doesn't. Advantages Disadvantages				
	Polymers come in		Possible sentence starters:			
			- One thing that was successful			
	and		- One thing that I had issues with was			
			- If I had more time, I could improve this by			

What we are	learning	this	term
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- Health, safety and hygiene in the kitchen Α.
- The Eatwell guide and nutrients В.
- C. Design Ideas
- Weighing D.

- E. Practical skills
- Evaluation Work F.

1 Hygiene 4 Cuisine	6 Key Words for this	term
2 Health 5 Sensory Analysis 3 Food Poisoning 6 Preparation	2 Health	5 Sensory Analysis

Α.	What are the the diet?	e three main nutrients required in
Carboh	ydrates	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





1 Fruit and Vegetables

C.

<u>Rule</u>

•

• •

•

•



d Oils			Research	Information that you find out to help you with a project
~	Α.	What nutritional foods are in the top picture? Can you list 5 of the food that you can see?		
	Prote	s photo you can see a number of protein foods. ein helps our muscles and cells to grow and repair. e examples in this photo include: Chicken Eggs	Cuisine	Food from a different country
	3. 4. 5.	Nuts Cheese Salmon	Target Market	The age or type of person you are creating a product for.
		hat nutritional foods are in the bottom picture? Can ist 5 of the food that you can see?	Carbohydrate s	Foods that give you energy
CARBS	foods exam	s photo you can see a number of carbohydrate s. Carbohydrates give out body energy. Some nples in this photo include:	Protein	Food that grow and repair your muscles
	1. 2. 3. 4. 5.	Bread Pasta Rice Potatoes Bananas	Fibre	Foods that keep your digestive system healthy and avoid constipation.
			Calcium	Foods that make your teeth and bones strong
Can you list 5 health, safety and hygie	ne rule	s and explain the importance of them?	Design Idea	A sketch or plan of how you are hoping a project to turn out.
le 1 Wash your hands in hot soapy water	Why •	<u>it is important</u> 1 to kills germs and bacteria	Organisation	Having everything ready for a lesson and following instructions
2 tie back your hair 3 wear an apron 4 use oven gloves when handling hot food	•	2 to stop hair getting into the food3 to protect yourself and your food from contamination4 to avoid burning yourself	Time keeping	Using the time to remain organised.
5 wash your hands after handling meat		5 to avoid giving yourself or others food poisoning	Sensory analysis	Use your senses to taste and describe a product
			Mood Board	A collage of photos and key words based on a project

Hygiene

A method of keeping yourself

and equipment clean

2 Carbohydrates 3 Protein 4 Dairy 5 Fats and Oils

What we are learning this term: B.	What are the 5 different sections of the Eatwel	II plate?	E.	Keywords
A.Health, safety and hygiene in the kitchen1B.The Eatwell guide and nutrients2C.Design Ideas3D.Weighing4E.Practical skills5F.Evaluation Work5			Hygie Resea	
6 Key Words for this term		A. What nutritional foods are in the top picture? Can you list 5 of the food that you can see?		
1 Hygiene4 Cuisine2 Health5 Sensory Analysis3 Food Poisoning6 Preparation	1-200		Cuisir	ne
A. What are the three main nutrients required in the diet?				t Market
		B. What nutritional foods are in the bottom picture? Can		ohydrates
		you list 5 of the food that you can see?	Protei	in
	CADDO		Fibre	
	CARBS CARBS		Calciu	ım Idea
	C. Can you list 5 health, safety and hygien	ne rules and explain the importance of them?		n iuea
And the state of t	<u>Rule</u> • 1	Why it is important 1	Orgar	nisation
	• 2 • 3 • 4	 2 3 4 	Time	keeping
	• 5	• 5	Senso	ory analysis
Construction of the state			Mood	Board

YEAR 7 GRAPHIC COMMUNICATION

What are we learning this term?						D Key word	D Key words			
A Personification	B Typography	C Computer skills		D Key words	E Evaluation	Graphics	Visual images or designs on a surface which communicate a message such as a brand advertisement or logo.			
A Personfication							y The arrangement of type to make written language legible.			
•describing objects	es sentences more es as if they are <i>people</i> as if they have <i>feeling</i>	0,	Font	The term 'font' refers to a specific style of typeface such as its size and weight, can come in regular, bold or <i>italic</i> .						
How does Paul Thurlby use personification? Paul Thurlby personifies his letters by giving the turning the letters that he works with into characteristics so that you can clearly see an emotion.						Photoshop	A software for editing photos and graphics. It is used for image editing, making illustrations or web design.			
						E Evaluation				
B Draw the letter A in the following C Computer skills						Evaluation: To judge or give an opinion				
font styles. Write the description of the font style too.			What is the shortcut for copy?			Designers will evaluate their products to see what works well and what doesn't. This way they can make any improvements on their current designs to ensure a high-				
Serif: Serif is a tradit font. It usually has fl end of each letter.		A ∥v	Ctrl + C Vhat is Ctrl + V	the shortcut for	paste?	 quality product. When writing an evaluation it is important to include the following three things: 1. Positives – what works well 2. Negatives – what doesn't work well 				
Sans Serif: Sans ser modern in style; San good for large pieces	is serif fonts			bes this symbol						
Script: Script font of resembles everyday		A	Uhat do	Photoshop bes this symbol		better? For example:				
Decorative: decorat unique in style and h artistic flair. They are to read.	nave an		Ъ.,	Cropping		hard to read. Of the personifica				

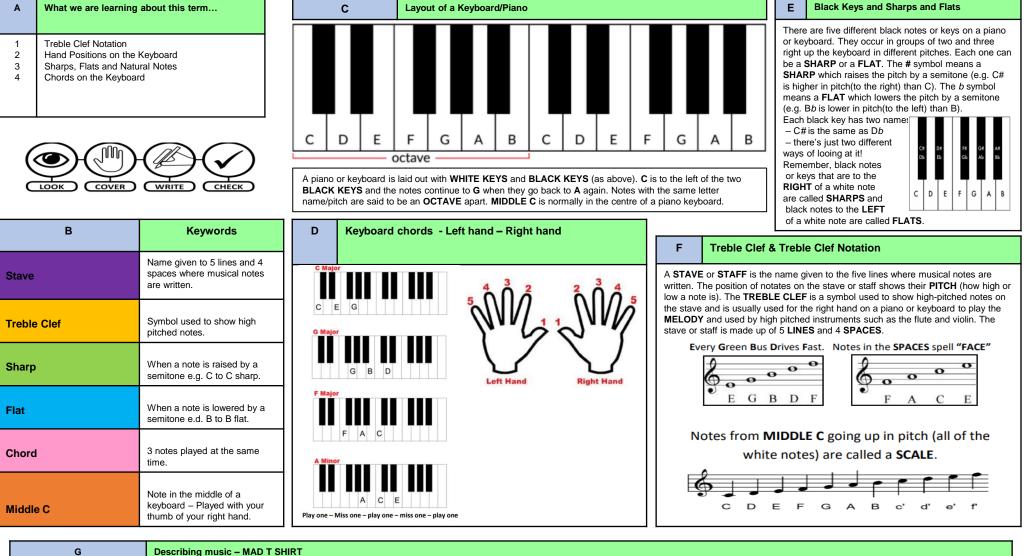
YEAR 7 GRAPHIC COMMUNICATION

What are we le	earning this terr	n?	D Key words					
A Personification	B Typography	C Computer skills	D Key words	E Evaluation	Graphics			
A Personficati	on				Typography			
What is personificat	ion?				Font			
How does Paul Thu	ırlby use personifica	tion?			Photoshop			
					E Evaluation			
	ter A in the follo		C Computer skills		Evaluation: To judge or give an opinion			
font styles. Write the description of the font style too.			s the shortcut for	copy?	 When writing an evaluation it is important to include the following three things: 1. Positives – what works well 2. Negatives – what doesn't work well 3. Possible improvements – how could you make it better? 			
Serif:		What is	s the shortcut for	paste?				
Sans Serif:								
		What c	loes this symbol	stand for?				
Script:		Ps						
		What c	loes this symbol	mean?				
Decorative:		·Ц.						



Year 7: Lets Play Keyboard!

Term 4 🐻



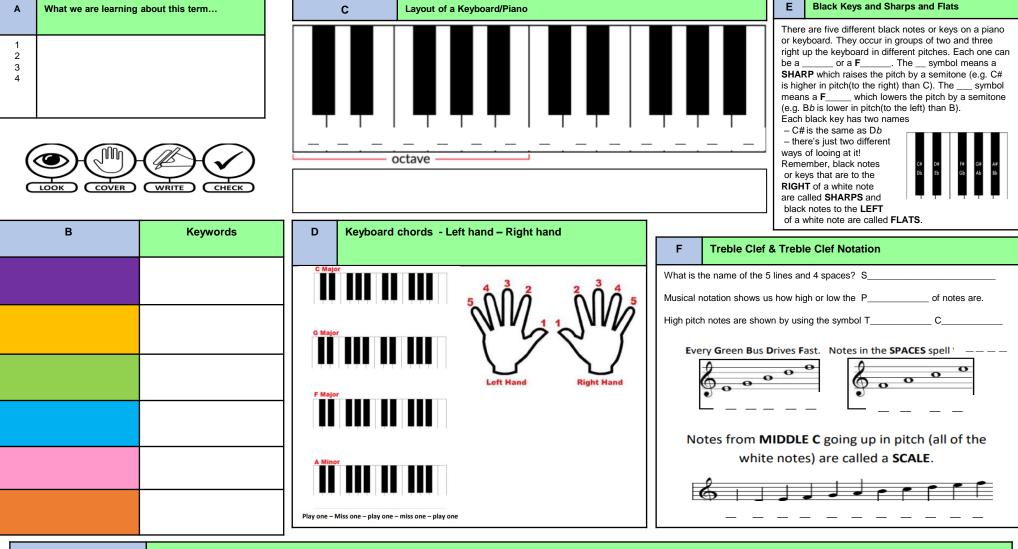
G	Describing music	Describing music – MAD T SHIRT									
М	А	D	т	S	Н	I	R	т			
Melody	Articulation	Dynamics	Texture	Structure	Harmony/Tonality	Instruments	Rhythm	Тетро			
The tune	How notes are played	Loud/quiet and any other volume changes	Layers of sound / how they fit together	The sections and organising	Chords used / the mood	Types of instruments heard	Pattern of notes	The speed			



Year 7: Lets Play Keyboard!

Black Keys and Sharps and Flats

Term 4 6



G	Describing music	Describing music – MAD T SHIRT									
М	А	D	т	S	н	I	R	т			
M	Α	D	т	s	Н/Т	I	R	т			





What we are learning this term:

- You will develop your knowledge and understanding of key performance skills of drama.
- B. How to perform on different stage layouts
- C. Devise your own performance from a popular TV show creating new characters.

A- Key Words for this term

- 1. Improvisation- create a scene without prior planning or a script.
- 2. Characterisation presentation of a fictional character using gesture, posture and stance.
- Body Language- The conscious and unconscious movements and postures by which attitudes and feelings are communicated
- 4. Facial Expressions- How someone expresses their emotions using their face.
- 5. Accent- The way you pronounce certain words, often showing where you are from.
- 6. Tone- The emotion that you put into your voice.
- Blocking- Stopping the audience from being able to see / experience what is happening on stage
- 8. Devising- Creation of an original performance in response to a stimulus.

C- Why is blocking important in drama?

It teaches the actors to be aware of where/what way they are standing on stage and make sure they are always in the audience's sightlines.

Write the definition for these four stage layouts, where the entrances and exits happen and what (if any) set/scenery can be used.

- <u>1</u> End On- Audience face one side of the stage.
 - Numerous entrances and exits. Large scenery and set can be used.
- <u>Thrust-</u>Audience in front and around 3 sides. Entrances and exits happen on the main stage and through the audience. Set/Scenery on the main stage only.
- <u>3</u> <u>Traverse-</u>The audience are around 2 sides. There are 2 entrances and exits. Set can be used but cannot be too high to obstruct sightlines of the audience.

In The Round/Arena- The audience are on every side of the stage. There are entrances and exits around the audience. No large sets can be used.



C- Thinking questions.

В

2

4

- 1. How am I showing my character?
- 2. What is my body language?
- 3. How is it different to my normal?
- 4. What is my character feeling?
- 5. Do my facial expressions match this?
- 6. What is my posture like?

- 7. How do I walk?
- 8. What implications are there for blocking?
- 9. What are the positives for each stage?
- 10. What are the negatives for each stage?
- 11. Which stage layout do you like the best? Why?



2. C

3. B

5. A

8. D

voice.

7. Blocking-



What we are learning this term: Write the definition for these four stage layouts, where the entrances and exits happen and what (if any) set/scenery can be used. A. You will develop your knowledge and understanding of key performance skills <u>1</u> End Onof drama. B. How to perform on different stage layouts C. Devise your own performance from a 2 Thrustpopular TV show creating new characters. 3 Traverse-Key Words for this term 1. Improvisation-In The Round/Arena-4 - presentation of a fictional character using gesture, posture and stance. Arena Stage 1 - The conscious and AUDIEN unconscious movements and postures STAGE by which attitudes and feelings are Stac STAGE communicated 4. Facial Expressions-AUDIENCE AUDIENCI - The way you pronounce certain words, often showing where you are from.

Thinking questions.

- 1. How am I showing my character?
- 2. What is my body language?
- 3. How is it different to my normal?
- 4. What is my character feeling?
- 5. Do my facial expressions match this?
- 6. What is my posture like?

- 7. How do I walk?
- 8. What implications are there for blocking?
- 9. What are the positives for each stage?
- 10. What are the negatives for each stage?
- 11. Which stage layout do you like the best? Why?

C- Why is blocking important in drama?

It teaches the to be aware of where/what way they on stage and make sure they are in the audience's

6. T - The emotion that you put into your

- Creation of an original

performance in response to a stimulus.

