100% book - Year 7 Grammar

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



Term 2

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."











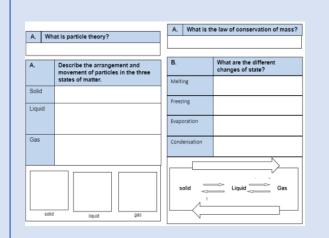
Using your Knowledge Organiser and Quizzable Knowledge Organiser

Knowledge Organisers

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.

Quizzable Knowledge Organisers



These 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.

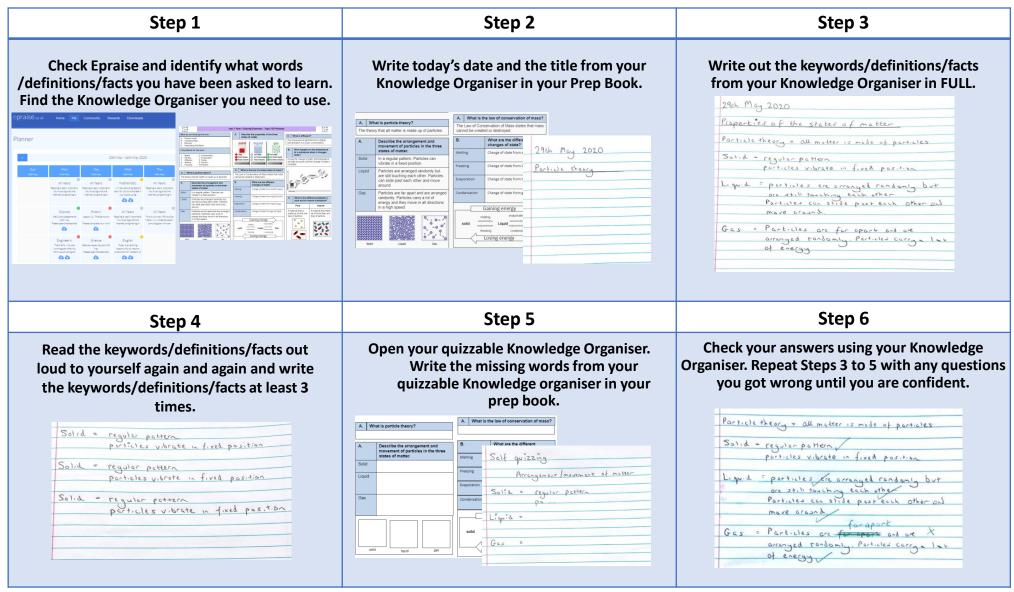
Top Tip

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.
- 2. Bring your prep book to every lesson and ensure that you have completed all work by the deadline.
- 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.



ENGLISH Knowledge organiser Year 7 'Oliver Twist': GS Knowledge Organiser



What we are learning this term:

- An introduction to life in Victorian London An introduction to the life of Charles Dickens
- An introduction to the workhouse and the Poor Law The story and moral of Oliver Twist
- Key characters and quotations
- How to write a simple analytical paragraph

Vocabulary: Key Words

morality - a code of right and wrong. People who try to be good can be called moral and people who do bad things can be called immoral.

moral - a lesson that can be derived from a story or

experience

vulnerable – in a situation in which you could be easily

harmed. People living on the streets are vulnerable.

brutal - very violent or cruel.

barbaric - cruel and wild exploit - Taking advantage of someone to benefit from them.

corrupt - a word used to describe a person who uses their power in a dishonest or illegal way in order to make life better

for themselves. villain - a bad person in a story who harms other people or breaks the law to get what they want.

malicious – meant to hurt or upset someone.

victim - someone who has been harmed, often by other people.

naïve - If someone is naïve if they don't have experience of

how complicated life can be and therefore trust people too much.

society – the people who live in a certain area. This could be a country, town or small group.

workhouse - a place where people who couldn't support themselves were sent to live and work.

poverty - being extremely poor

because the boys are starving.

and visits Mr. Brownlow to warn him.

Historical Context: Charles Dickens in the Victorian era.

In was published chapter by chapter in a periodical (magazine).

more workhouses and show how hard life was for poor people.

Corruption - Dickens presents corruption from the outset and throughout.

Powerless people corrupt others e.g., Dodger, Fagin & Bill

commentary on the perceptions of society at the time.

The Big Ideas in Dicken's Oliver Twist

Powerful people are corrupt e.g., Bumbles

This mirrors the childhood of Oliver and the other boys in the workhouse.

and Bill dies trying to run away.

Maylie.

ever after.

a man like Bill?

Plot Breakdown of Oliver Twist

He is kicked out of the workhouse and sold to the Sowerberry family to be an undertaker's apprentice. He's bullied by Noah, they fight and he is locked up. Oliver runs away to London, meets Dodger and is introduced to Fagin's gang.

Oliver is born in the workhouse. When he is a bit older he is nominated to ask for more food

Oliver is taken out with the gang and is horrified to see Dodger steal a gentleman's handkerchief Oliver is wrongly arrested for the theft.

The gentleman, Mr. Brownlow, takes pity on Oliver and takes him in. The gang plot to get him

Oliver discovers who his parents were and joins Mr. Brownlow and the Maylies to live happily

Charles Dickens had to work in harsh conditions as a child when his father was sent to prison.

Dickens wanted to criticise a new change to The Poor Law which happened in 1834 and created

Oliver Twist was written in the Victorian era. This means that Queen Victoria was the reigning

monarch at the time. Dickens lived and worked through this time period. The novel is a social

Villains' vs victims - Dickens juxtaposes the purest, most vulnerable and innocent of children

against the most violent, brutal and selfish criminal. However, he presents the characters of a

Crime - Dickens presents his reader with the realities of the criminal underworld of Victorian

scale of villainy. Is it just a matter of time before Oliver, if left unchecked, would deteriorate into

London. He shows the reader what the future often holds for destitute orphan children that are

abandoned by society. All children may end up like Dodger or Nancy, then like Fagin or even Bill.

Poverty - Dickens wants to illustrate what life was really like for poor people in the Victorian era

He believed that just because people were poor, that didn't mean they deserved to be treated

like criminals. This directly links to Dickens' criticism of The Poor Law of 1834.

'Oliver Twist' was written in 1837-39. This is in the Victorian era by Charles Dickens.

back in case he reveals information about them.

Oliver is abducted by the gang whilst running an errand for Mr. Brownlow.

Oliver is used by Sikes in a burglary. They fail and Sikes runs away. Oliver is left behind but the people who live there feel sorry for him and look after him. They are called Fred and Rose

topic sentence – the first sentence of your analytical paragraph. Characters in Oliver Twist

Oliver When Bill and Fagin realise what has happened, they plot to catch Oliver again. Nancy overhears He is a 'pale, thin' orphan who is treated badly by almost everyone he meets. He tries his best to be a good person and experiences 'horror

and alarm' whenever he sees crimes being committed. Fagin tells Bill about Nancy's betrayal and Bill murders her. Fagin is discovered and sent to prison

> Mr. Bumble The corrupt man who runs the workhouse and gives Oliver his name. Noah Claypole

of the literal meaning

protagonist - he main character

and events

protagonist.

Vocabulary: Subject Specific Terminology

characterisation - the way a writer shows what a character is like

irony - figure of speech in which the intended meaning is the opposite

novel – a novel is a long book that tells the story of imaginary people

antagonist - a character in a story who is the chief enemy of the

A 'malicious' boy who bullies Oliver at the undertakers.

Fagin An old man who runs the gang of pickpockets. He seems kind but his

selfish nature as he gets young boys to do his dirty work for him.

Jack Dawkins (The Artful Dodger) A young boy who introduces Oliver to Fagin's gang.

Bill Sikes A 'rough man' who has been a criminal for many years. He beats his dog viciously and brutally kills his girlfriend, Nancy.

Nancy Bill's girlfriend who risks her life to help Oliver escape from the gang.

She loves Bill even though he treats her abusively and she feels guilty about the life of crime she has led.

Mr. Brownlow

A wealthy older gentleman who takes Oliver in and looks after him.

Writing Analytically

What three things must a topic sentence do? – be accurate, focus on

one thing, answer the question

What is a quotation? - a sentence or phrase copied exactly from what someone has said or written. To quote means to copy exactly what

you can.

someone has said or written.

What do you do once you have written a topic sentence and matching

quote? - explore how the quote proves the point in as much detail as

Historical Context: Charles Dickens in the Victorian era.

The Big Ideas in Dicken's Oliver Twist

Corruption -

Crime -

Poverty -

Villains' vs victims -

		Addistriction and the second s	Organisci	
What we are learning t	his term:	Plot Breakdown of Oliver Twist	Vocabulary: Subject Specific Terminol	ogy
An introduction to life in An introduction to the li			characterisation -	
	vorkhouse and the Poor Law		irony -	

novel –

Oliver

Mr. Bumble

Noah Claypole

Fagin

Bill Sikes

Nancy

Mr. Brownlow

Writing Analytically

protagonist -

antagonist -

topic sentence -

Characters in Oliver Twist

Jack Dawkins (The Artful Dodger)

The story and moral of Oliver Twist Key characters and quotations How to write a simple analytical paragraph

Vocabulary: Key Words morality -

moral -

villain -

malicious -

victim -

naïve -

society -

workhouse -

poverty -

vulnerable - i brutal barbaric exploit -

corrupt -





What are specialised cells? В. Specialised cells are found in multicellular organisms. Each specialised cell has a particular function within the organism Type of cell **Function** Special features Red blood cells To carry oxygen · Large surface area, for oxygen to pass through · Contains haemoglobin, which joins with oxygen · Contains no nucleus Anima| cells Nerve cells To carry nerve · Long impulses to different · Connections at each parts of the body end · Can carry electrical signals Male reproductive To reach female cell Long tail for swimming cell (sperm cell) and join with it · Head for getting into the female cell Root hair cell To absorb water Large surface area and minerals Plant cells To absorb sunlight · Large surface area Leaf cell for photosynthesis · Lots of chloroplasts

A group of cells working together to perform a particular function

C. What is an organ?

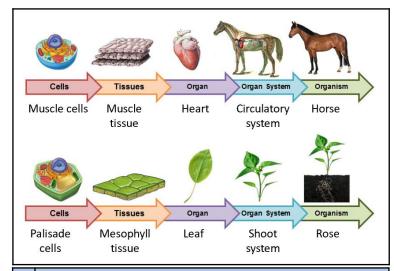
A group of tissues working together to perform a particular function $% \left(x\right) =\left(x\right) +\left(x\right$

A group of organs working together to perform a particular function

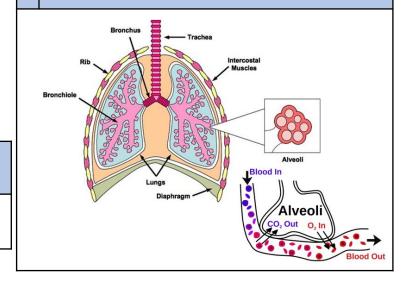
B.	How do substances
	move into and out of
	cells?

By diffusion.

В	What are the 2 main types of organism?	
Unicellular		Consisting of just one cell
Multicellu	lar	Consisting of many cells



D What are the organs in the gas exchange system?





Year 7 Grammar Term 2 Biology : Topic 7BC Cells, tissues & organs



B.	What are specialised cells?		
Each sp	ecialised cell has a particular function within the o	organism	
	Type of cell	Function	Special features
s			
Anima cells	W K		
Plant cells			
Plant			
B.	What is a tissue?		

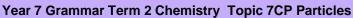
Unicellular				
Multicellular				
Cells Muscle cells	Tissues Muscle tissue	Organ Heart	Organ System Circulatory system	Organism Horse
Cells	Tissues	Organ	Organ System	Organism
Palisade cells	Mesophyll tissue	Leaf	Shoot system	Rose
D What are the organs in the gas exchange system?				
	Corner College	2022 20 00 00 00 00 00 00 00 00 00 00 00	Blood In CO ₂ Out	O, In

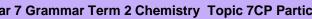
What are the 2 main types of organism?

C. What is an organ?

D. What is an organ system?

B. How do substances move into and out of cells?







What we are learning this term:

- A. Particle model
- B. Changing State

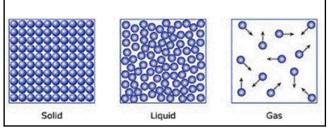
5 Key Words for this term

- Matter
- Particle
- 3 Diffusion
- Melting
- Freezing

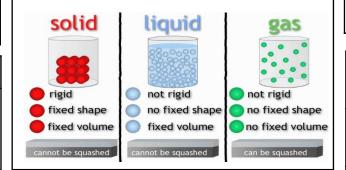
What is particle theory?

The theory that all matter is made up of particles.

A.	Describe the arrangement and movement of particles in the three states of matter.
Solid	In a regular pattern. Particles can vibrate in a fixed position.
Liquid	Particles are arranged randomly but are still touching each other. Particles can slide past each other and move around.
Gas	Particles are far apart and are arranged randomly. Particles carry a lot of energy and they move in all directions in a high speed.



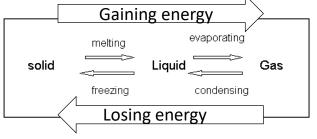
A. Describe the properties of the three states of matter.



What is the law of conservation of mass? A.

The Law of Conservation of Mass states that mass cannot be created or destroyed.

В.	What are the different changes of state?	
Melting	Change of state from solid to liquid	
Freezing	Change of state from liquid to solid	
Evaporation	Change of state from liquid to gas	
Condensation	Change of state from gas to liquid	
Gaining energy		

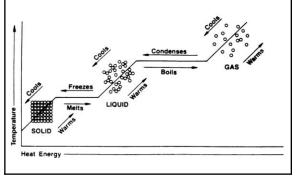


What is diffusion?

The movement of particles from a higher concentration to a lower concentration.

В. What happens to the temperature of a substance when it changes state?.

During the change of state, the temperature will stay the same until the change of state is complete



C. What is the difference between a pure and an impure substance?

Pure	Impure
A material that is made up of only one type of particle.	A material that made up of more than one type of particle.
He He	



Year 7 Grammar Term 2 Chemistry Topic 7CP Particles



What we are	learning this	term:

- A. Particle model
- B. Changing State
- C. Mixtures
- D. Separating techniques

6 Key Words for this term		
1	6	
2	7	
3	8	
4	9	
5	10	

	A.		e the properties of matter.	of the three
I	Solid		Liquid	Gas
I				
I				
I				
I				
I				
ı				

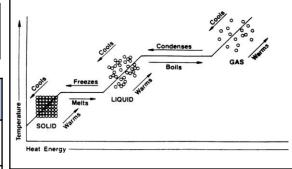
A.	What is diffusion?	

B. What happens to the temperature of a substance when it changes state?.

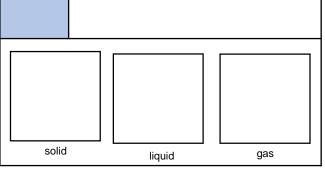
A.	What is particle theory?

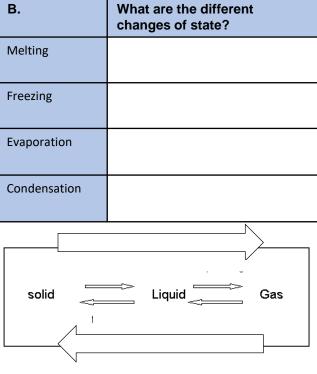
Describe the arrangement and

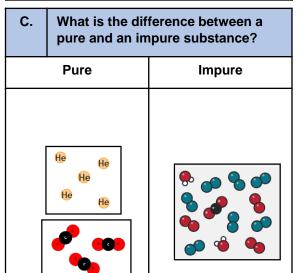
A. What is the law of conservation of mass?

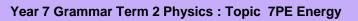


	movement of particles in the three states of matter.
Solid	
Liquid	
Gas	













A. What is the law of conservation of energy?

Energy can not be destroyed or created, only transferred.

A.	What are the five pathways that transfer energy
	between stores?



Forces



Heating



Radiation



Electric currents

B. What is the difference between a conductor and in insulator?

A conductor allows energy transfer to occur through it whereas an insulator does not.

B In which direction does heating transfer energy?

From the hot to cold.

- B. Describe the main steps in conduction.
- 1. Particles gain energy and vibrate
- 2. they pass vibrations (and therefore energy) to adjacent particles

B. Describe the main steps in convection.

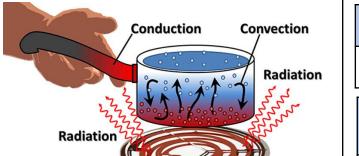
- 1. Particles in a fluid gain energy and move further apart.
- 2. This makes the fluid less dense, causing it to rise.

C. What is the equation for power?

$$power(W) = \frac{energy transferred (J)}{time (s)}$$

C. What is power?

The rate at which energy is transferred.



B. Describe the three methods of energy transfer

through heating.

Method	Medium	Description	
Conduction	Solids	Heat energy is transferred via particle vibrations.	
Convection	Liquids and gases.	Heat energy is transferred by a convection current.	
Radiation	Does not need a medium	Heat is transferred via infrared waves.	

C. What are the units of power?

Watt (W)

Joule per second (J/s)

C. What does the power rating of an appliance tell you?

The amount of energy the appliance transfers every second.

C. How many Watts are In a kilowatt?

C Define a kilowatt hour.

The amount of energy transferred by a 1kW appliance in an hour.



Year 7 Grammar Term 2 Physics : Topic 7PE Energy



A. 160								7 CB 4
A.	What is the law	of conservation of energy?	B.	ı	Describe the mair	steps in conduction.		
	1		1. 2.					
A.	What are the five between stores	ve pathways that transfer energy ??	В.		Describe the mair	steps in convection.		
	\wedge		1.					
(C.	W	/hat is the equation	on for power?	C.	What is power?
		Heating						
4	<u></u>			7			C.	What are the units of power?
		Radiation	C.		C.	What does the power		
	4	Electric currents				rating of an appliance tell you?		
			B.		cribe the three me	ethods of energy transfer] 🗀	
В.	B. What is the difference between a conductor and in insulator?		Met		Medium	Description	C.	How many Watts are In a kilowatt?
		Condu	uction				1000	
			Conve	ection			C.	Define a kilowatt hour.
В	B In which direction does heating transfer energy ?		Radia	ation				



Geography Knowledge Organiser: Year 7 Term 2 Rivers



Background:

- 1. Rivers affect the landscape and the lives of people who live near them.
- 2. Rivers are found within their own drainage basin and have their own distinct features. (A)
- 3. Rivers have their own processes and characteristics (B)
- 4. There are many different river processes which can impact the landscape. (B, C, D)
- 5. Processes of erosion and deposition can lead to the formation of different river landforms. *(E, F, G)*
- Flooding is a key feature of rivers, and drainage basin processes play a significant role in this. By altering the drainage basin of a river, we can interfere with these processes. (H)
- 7. There are many famous examples of floods. Today many strategies have been put in place in an attempt to manage the flood risk. (1)

A.	Drainage basin features (6)		
Drainage basin		An area of land drained by a river and its tributaries.	
Source		The start of a river.	
Mouth		Where the river enters the sea or lake.	
Tributary		A small river than joins a larger river.	
Confluence		The point at which two or more rivers meet.	
Watershed		The dividing line between two drainage basins.	

В.	River processes (3)		
Characteristics		Features typical of a specific place	
Process		Actions leading to the formation of something	
Systems		A set of actions working together.	

C.	Types of erosion (4)		
Hydraulic action		The sheer force of the river causing the bed and banks to erode.	
Abrasion		Material carried by the river erodes by scraping along the bed and banks.	
Attritic	on	Eroded material carried by the river, hits into each other breaking down into smaller pieces.	
Solution	on	The acids in the water causing erosion.	

E.	Waterfall – upper course (2)		
Plunge pool		A pool which forms at the bottom of a waterfall, undercutting the hard rock above.	
Gorge		A steep sided valley left behind when a waterfall retreats up stream.	

	F.	F. Meander – middle course (2)							
	Slip off slope River cliff		The sloping bed of a meander, from the inside (shallow) to the outside (deep).						
			The undercut bank on the outside bend of a meander.						

G.	Floodplain – lower course (2)					
Silt		The fertile, eroded material transported by a river.				
Levee	es	Banks found at the side of a river in the lower course.				

D.	Other river processes (5)				
River load		The material which the river is transporting.			
Transportation		The movement of material by the river.			
Deposition		When a river loses energy so drops it's load.			
Lateral erosion		When erosion moves across the land, causing the bends of meanders to widen.			
Vertical erosion		Erosion which takes place downwards into the land.			

	H.	Drainage basi	in processes (6)		
	Precipitation		Liquid that falls from the sky e.g. rain, snow, hail.		
Interception		eption	When the leaves of trees stop precipitation reaching the ground.		
	Surface run-off		The movement of water overland back into a river.		
	Surface storage		Water stored on the surface in lakes or puddles.		
	Infiltration		The movement of water from the surface into the soil.		
Through flow		gh flow	The movement of water through the soil back into the river.		

=											
I.			C	Case study example: Cockermouth							
Where/ when? Cockermouth Flo				ımbria, November 2009 ha	ad be	en flooded in 1999 and again in 2005.					
Cause (3)				Effect (4)	Response (3)						
1.	of rainfall even	e highest amount er recorded in a e ground meant	1. 2. 3.	1300 homes flooded One policeman died trying to save others. 4 bridges collapsed.	1. 2.	People were rescued by boats when town centre was cut off and 50 people were rescued by helicopter. In 10 days a £1 million fund was set up					
3.	precipitation	could not infiltrate. e already blocked.	4.	Total cost of damage was £100 million	3.	& a temporary railway station was built. £4.4 million flood defence scheme built.					



Geography Knowledge Organiser: Year 7 Term 2 Rivers: QUIZZABLE



Background:

- 1. Rivers affect the landscape and the lives of people who live near them.
- 2. Rivers are found within their own drainage basin and have their own distinct features. (A)
- 3. As a river moves from it's source in the upper course, to it's mouth in the lower course, it's profile changes. (B)
- 4. There are many different river processes which can impact the landscape. (C, D)
- 5. Processes of erosion and deposition can lead to the formation of different river landforms. *(E, F, G)*
- Flooding is a key feature of rivers, and drainage basin processes play a significant role in this. By altering the drainage basin of a river, we can interfere with these processes. (H)
- 7. There are many famous examples of floods. Today many strategies have been put in place in an attempt to manage the flood risk. (1)

A.	Drainage basin features (6)				
		An area of land drained by a river and its tributaries.			
		The start of a river.			
		Where the river enters the sea or lake.			
		A small river than joins a larger river.			
		The point at which two or more rivers meet.			
		The dividing line between two drainage basins.			

B.	River profile (3)					
Chara	acteristics					
Processes						
Syste	ems					

2

I	C.	Types	of ero	osion <i>(4)</i>		D.	Other rive	r processes (5)
	Hydra action							The material which the river is transporting.
	Abrasi	ion						The movement of material by the river.
	Attrition						When a river loses energy so drops it's load.	
	Solution E.							When erosion moves across the land, causing the bends of meanders to widen.
	Plunge		an – u	pper course (2)				Erosion which takes place downwards into the land.
	-					Н.	Drainage	basin processes (6)
	Gorge						oitation	(4)
ļ						Interc	eption	
	F.		er – m	iddle course (2)				
1	Slip of slope	П				Surfa	ce run-off	
1	River	cliff						
						Surfac	ce storage	
	G.	Floodp	lain –	· lower course (2)				
1	Silt					Infiltra	ition	
1	Levees					Throu	gh flow	
	I.				Case study e	xample	: Boscastle	
1	Wher	e/ when?	?					
	Cause (3)			Effec	fect (4) Response (3)			

2

2

3 4

Year 7 Term 2 History Knowledge organiser: Tonic - Norman Conquest

	Year 7 Term 2 History Knowledge organiser: Topic - Norman Conquest						
What we are learning this term:				B. What were the consequences of Edward the Confessors death			
A. Anglo-Saxon society in England B. The consequences of Edward the Confessors death C. William, Duke of Normandy winning the Battle of Hastings D. The importance of the Feudal System for Norman control				1 – Edward the Confessor - was the Anglo-Saxon king of England from 1042. He was known as the 'Confessor' as he was very religious and ignored his duties as king. He was married but did not have any children. Edward died in January 1066, leaving no obvious heir to the throne. This meant that three men thought that they should be king 2 – Harold Godwinson – Harold was an Anglo-Saxon noble who thought he should be king because his sister			
6 Key Words	for this term	1	bed	en married to Edward the Confessor and he said that Edward had promised him the throne on his death			
 Conquest – Something that has been taken by force, in particular another country Norman – A group of people who came from Northern France and took over England in 1066 Anglo-Saxon – A group of people who cam from German and took over England from 400 AD Heir – The person who is next in line to become king or queen of 			3 – Harald Hardrada – Harald was a Viking king who thought that he should be king because the Vikings had been rulers of England before and he believed that they should still be in charge 4 – William, Duke of Normandy – William was a Norman duke who thought that he should be king because he was a distant cousin of Edward the Confessor and he said that Edward had promised him the throne in 1051. Also, Harold Godwinson had promised that he would help William take the throne in 1064, but Harold said this was a lie, because he had been William's prisoner Because there were three men that wanted the throne, this meant that they had to fight to take it. Harold Godwinson became king in January 1066, but he did not stay king for long.				
	y - This is a way of ranking people and groups based	on	C.	Why did William win the Battle of Hastings?			
how powerful or important they are6. Invasion – When an army invades another country, trying to take power			the \	Luck st Harold was in the north fighting //ikings, the winds changed for at a difficult time in the lots of weapons ready for the			
A.	A. Describe features of Anglo-Saxon society		William and he was able to sail battle, he led his men back across and invade England up Senlac hill to attack the battle • William had also built many				
Key word	Key definition	.	 Harold Godwinson's best men had been killed in the previous battle English ships to carry his men across the sea to England William encouraged his men the sea to England 				
1 - Tribes	1 – Tribes A tribe is a group of families who have the same beliefs. The Anglo-Saxons were a mix of tribes from Northern Germany, Denmark and the Netherlands.		exha At a	to use a clever trick of retreating to make the key moment in the battle, Harold shot in the eye with an arrow to use a clever trick of retreating to make the English come down from the hill. Then the Normans could surround and kill them * He skilfully arranged his army in rows ready for the attack * William had a large number of knights on horses who gave the Normans lots of attacking			
2 – Bretwalda	This is an Anglo-Saxon work which means 'ruler		D.	How important was the Feudal System for Norman control of England?			
Dietwalda	of Britain. The Bretwalda was a king who had conquered other kingdoms in Britain and therefore had the most power		udal stem	Under the control of William and his Norman knights, a rigid social structure was introduced called the Feudal System. The king was at the top of this system and he had the ultimate power, owning all the land and being the richest person in England. The higher up on the system you were the more freedom, wealth and power you had. These men were the highest rank of medieval society, who ruled land directly on behalf of the king. The King made sure that the barons he gave land to were loyal to him and that they paid him money in return			
3 – Thanes	Thanes These were the king's advisers who helped him to run his kingdom. They travelled around with the king and made sure that people stuck to his rules		rons				
were many tribes who had its own cyning and			ights sants	for the land they were given. In order to fight for the king, barons needed their own armies. So they divided their land into smaller areas and gave this land to their knights. In return for the land, the knights had to promise they would be loyal to the baron and would fight for the king when needed. The peasants were at the bottom of the system. Many of them had to work for their lord until the day that			
5 – Kingdom	A country whose ruler is a king or queen. In Anglo-Saxon England there were 5 main		ssal	they died, and they had little freedom. They were also not paid for the work that they did. Most of the peasants were Anglo-Saxons. This is anyone who is below you in medieval society – so a peasant was a vassal to the knights			
	kingdoms called: Mercia, Northumbria, Wessex, Kent and East Anglia		esday ook	· · · · · · · · · · · · · · · · · · ·			

Year 7 Term 2 History Knowledge organiser: Topic - Norman Conquest What we are learning this term: What were the consequences of Edward the Confessors death A. Anglo-Saxon society in England 1 - Edward the Confessor -B. The consequences of Edward the Confessors death C. William, Duke of Normandy winning the Battle of Hastings 2 - Harold Godwinson -D. The importance of the Feudal System for Norman control 6 Key Words for this term 3 - Harald Hardrada -1. Conquest -2. Norman -4 - William, Duke of Normandy -3. Anglo-Saxon -4. Heir -5. Hierarchy -C. Why did William win the Battle of Hastings? Leadership Luck Preparation 6. Invasion -**Describe features of Anglo-Saxon society** Α. Key word **Key definition** 1 - Tribes 2 – **Bretwalda** How important was the Feudal System for Norman control of England? D. Feudal System 3 - Thanes Barons Knights 4 - Cyning Peasants 5 – Vassal Kingdom Domesday book



Year 7 Religious Education: Judeo-Christian Foundations



	Υ	_						
		В.	What do Jews believe and Jewish scripture- 6 main facts					
A. Can you define these key words?			, -	Judaism a unique religion is that you are born into it. in order to be God's representative on earth, you need to be a descendant of Abraham. This means that you are born a Jews, you cannot convert to Judaism.				
Key word	Key definition	2	They get these rules from the Torah. The Torah contains	613 laws that set the standard for Jewish life. This is called the				
Synagogue	The building where a Jewish congregation meets for religious worship and instruction		Mitzvot and the most important rules are known as the					
Worship	Showing adoration and love to God	3	Jews believe that if they do not follow these rules and so intimately known of all the families on the earth; theref	· · · · · ·				
Atonement	the action of making amends for wrongdoing	4	The 3 main beliefs: 1. You must believe in one God					
Persecution	Hostility and ill-treatment, especially because of race or political or religious beliefs			God as descendants of Abraham to represent God on Earth and follow the rules in the Torah.				
Genocide	The deliberate killing of a large number of people from a particular group with the aim of destroying that group	5	The Torah scrolls are kept in an Ark in a synagogue. The Torah is sung to a special tune rather than spoken. The scrolls are not directly touched, a pointer is used instead so the Torah does not get damaged or smudged.					
Shabbat A Jewish day of rest.			Jews believe that Moses was given the "oral Torah" and this was written down later by Jewish teachers. This Talmud helps to give clarification on rules and forms the basis for lots of traditions					
Torah	The law of God as revealed to Moses and recorded in the first five books of the Hebrew	C.	What is Orthodox Judaism- 5 facts	What is Reform Judaism- 5 facts				
	scriptures	1	Torah is literally given by God to Moses on Mount Sinai an	d It emphasizes that the faith is always evolving and changing				
Aron Hakodesh	A large cupboard that olds the Torah		has been passed on from one generation to another. and believe that they should use reason to help decide actions, not just blindly follow the Torah.					
Tanakh	The Jewish Scriptures comprising the books of law, the prophets, and collected writings.	2	Jewish Law should be strictly followed as the Torah is the word of God, it is unchanging and should not be changed over time.	It was the first to adopt gender equality. In 1846, it was announced that women must enjoy identical obligations and rights in worship to men,				
Talmud	Talmud The body of Jewish civil and ceremonial law and legend.		Orthodox men and women dress very modestly and keep	open to change as the laws given in the Torah are mainly				
Mitzvot	The 613 laws that set the standard for Jewish		most of their skin covered.	about treating others with respect				
	life		Orthodox men are expected to wear a ritual fringe called a Tzitzit and a head-covering as well as grow beards	They believe the laws in the Torah were suitable at the time but some of them are not relevant anymore.				
D Features of	the synagogue	5	Do not have any physical contact with those of the opposit sex unless they are married or immediate family members.	Inclusive, inviting as many as possible to take part in the community, trying to create equality and fairness in the world				
Aron hakodesh	, , , , , , , , , , , , , , , , , , , ,	Е	What is celebrated during F How an	d why are Jews persecuted?				

L	reatures of the synagogue	
tl h w	he Ark of the covenant which leld the tablets of stone on which had the 10 ommandments carved on	Ner Tamid- A light above the aron hakodesh that never goes out- commanded by God.
tl H	efer Torah- a scroll kept inside he aron hakodesh. Iandwritten by a scribe, it is overed with a mantle or cloth hat is ornately decorated.	Bimah- A raised platform with a reading desk in the centre where the Sefer Torah is read

	Е	What is celebrated during Pesach and Yom Kippur?
	1	Pesach Commemorates Hebrews being saved from the angel of death (10th plague) and their exodus from Egypt.
	2	Yom Kippur- a day to atone for the sins of themselves and their community. Happens on the 10 th day after the new year (Rosh Hashanah).

F	How and why are Jews persecuted?				
1	-They are a minority religion- They have distinct religious practices and customs that are different to the rest of society and there are fewer Jewish people than other religions				
2	-Superiority- People accuse them of being superior because they see themselves as God's chosen people				
3	-Christ-killer myth- Some people believe that Jewish people are responsible for god killing (deicide) and the crucifixion of Jesus Christ. This means that a lot of Christians have hatred towards Jewish people. The Romans were actually responsible as Jews did not have the power to crucify people. Jesus himself was actually Jewish				



Year 7 Religious Education: Judeo-Christian Foundations

B. What do Jews believe and Jewish scripture- 6 main facts

\checkmark	₹₹
X	Y
Δ	Δ

A. Can you define these key words?		1					
Key word	Key definition	1	2				
Synagogue	9		3				
Worship							
Atonement			4				
Persecution			5				
Genocide							
			6				
Shabbat			C.	What is Orthodox Judaism- 5 fa	cts		What is Reform Judaism- 5 facts
Torah			1				
Aron Hakodesh		_					
Tanakh		2					
		3					
Talmud		4					
Mitzvot							
			5				
D Featur	es of the synagogue		E	What is celebrated during Pesach and Yom Kippur?	F	How and why are Jews persecuted?	
Aron hakodesh- Ner Tamid-		1	Pesach	1	-They are a minority religion-		
					2	-Superiority-	
Sefer Torah- Bimah-		2	Yom Kippur- 3 -Christ-killer myth-		wth-		
				-Christ-Killer	Omisi-killer Illy	inst-killer myur-	



Year 7 SPANISH Knowledge organiser: Topic = El Instituto



1001						
Wh	What we are learning this term:					
A. B. C. D. E. G.	Opinions of schoo Describing the sch	nily Routine				
6 K	6 Key Words for this term					
1. 2. 3.	estudiar asignaturas Pienso que	4. el horario 5. las instalaciones 6. profesor(a)				

A. Key Opinions				
Me gusta Me encanta Odio porque divertido/a aburrido/a	I like I love I hate because fun boring			
útil inútil cómodo/a interesante entretenido/a emocionante	useful pointless comfortable interesting entertaining			
guay genial soso asqueroso/a malo bueno	exciting cool amazing dull disgusting bad good			

B. Key verbs across topics				
tener ser ir hacer jugar ver escuchar comprar vivir hablar deber querer visitar escribir	to have to be to go to do/to make to play to see to listen to buy to live to speak to have to to want / to love to visit to write			

C. ¿Qué color es? What colour is it?			
Los colores amarillo/a atigrado/a azul blanco/a dorado/a gris marrón negro/a rojo/a verde dorados/as marrones	Colours yellow tabby blue white gold grey brown black red green gold brown		
negros/as black D. Las Instalaciones - Facilities			
D. Las instalaciones Tacinties			

el aula la biblioteca el patio los laboratorios el salón de actos el despacho de la directora	the classroom the library the patio the laboratories the hall the Head's office
un campo de fútbol un comedor un gimnasio una piscina unas clases hay no hay tiene no tiene en mi instituto alumnos	the football pitch the dining room the gym the pool some classes there is / there are there isn't it has it doesn't have in my school students
mixto el salón de los profesores	mixed the staffroom

profesores	
E. Describe tus	s asignaturas?
Las asignaturas las ciencias la educación física el español el francés la geografía la historia la informática	School subjects Science P.E. Spanish French Geography History ICT

Key Verbs					
Ser	estudiar	Pensar	Escribir	<u>Vivir</u>	
To be	To study	To think	To write	<u>To live</u>	
Soy	Estudio		Escribo	Vivo	
I am	I study		I write	I live	
Eres	Estudias	Piensas	Escribes	Vives	
You are	You study	You think	You write	You live	
Es s/he is	Estudia He/she studies	Piensa s/he thinks	Escribe s/he writes	Vive s/he lives	
Somos	Estudiamos	Pensamos	Escribimos	Vivimos	
We are	We study	We think	We write	We live	
son	Estudian	Piensan	Escriben	viven	
They are	They study	They think	They write	They live	
E. De:	scribe tus asignati	uras	F. La hora – Te		

E. Describe tu	ıs asignaturas	F. La hora – Telling the Time		
el inglés	English	Es la	It is	
las matemáticas	Maths	Son las	It is(plural)	
la música	Music	y media	half past	
la religión	R.E.	y cuarto	quarter past	
la tecnología	design technology	menos cuarto	quarter to	
		uno	one	
Odio	I hate	dos	two	
Detesto	I detest	tres	three	
Mi asignatura	favourite subject	cuatro	four	
favorita		cinco	five	
Pienso que	I think that	seis	six	
(los profesores) son	(the teachers) are	siete	seven	
aburrido/a/	aburrido/a/	ocho	eight	
bueno/a/buenos/as	good	nueve	nine	
divertido/a/	fun	diez	ten	
difícil/es	difficult	once	eleven	
fácil/es	easy	doce	twelve	
interesante/s	interesting	trece	thirteen	
relajante/s	relaxing	catorce	fourteen	
simpático/a/os/as –	nice	quince	fifteen	
		diecíseis	sixteen	
lunes	Monday	diecísiete	seventeen	
martes	Tuesday	diecíocho	eighteen	
miércoles	Wednesday	diecínueve	nineteen	
jueves	Thursday	veinte	twenty	
viernes	Friday	veintíuno	twenty one	
sábado	Saturday	veintídos	twenty two	
domingo	Sunday	veintítres	twenty three	
		veintícuatro	twenty four	
empezar	To start	¿Qué hora es?	What time is it?	
terminar	To finish	la hora	the hour / time	
La hora de comer	The lunch hour	El reloj	The clock	



Year 7 SPANISH Knowledge organiser: Topic = El Instituto



G. Translation Practice				
I study Spanish	Еe			
I don't study French	Nef			
What do you study?	¿Q e?			
Music is interesting	Mei			
I like my teacher	Mgmp			
I hate my teacher	Omp			
I think that science is difficult	Pqlcsd			
Do you like maths?	¿Tglm?			
RE is useful	Lreu			
PE is boring	Lefea			
The Maths are difficult	Lmsd			
English is easy	Elef			
Spanish is fun	Eeed			
History is boring but easy	Lheapf			
My subject favourite is Spanish	Mafee			
Because the teachers are interesting	Plpsl			
I like science because they are interesting and nice	Mglcpslys			
But I prefer maths because they are fun and relaxing	PpImpsdyr			

	H . Key Question	H . Key Questions: Answer the following in your own words. Use these model answers			
	¿Qué estudias en el colegio?	Estudio muchas asignaturas. Estudio el español, el inglés, las matemáticas, las ciencias y mucho más. ¿Y tú? ¿Qué estudias?			
	¿A qué hora estudias el español?	Normalmente estudio el español los lunes y miércoles. Las clases de español empiezan a las nueve y media y duran una hora. Me gustaría estudiar español todos los días porque es un idioma muy útil y muy importante.			
	¿Qué asignaturas te gustan y no te gustan? What subjects do you like/dislike	Me encantan las ciencias porque son fenomenales pero no me gustan las matemáticas porque son difíciles y aburridas. Pienso que prefiero la concina porque me encanta comer.			
	¿Cómo es tu colegio? Describe your school	Mi colegio es bastante grande y muy moderno. Las clases empiezan as las ocho y veinte y terminan a las cuatro menos veinticinco. Tenemos una cantina, una sala de informática, un patio. Pienso que me gusta mi colegio porque es moderno y divertido			

I. Ke	I. Key Questions: Translate these model answers using the KO		
¿Qué estudias en el colegio? What do you study at school?	I study a lot of interesting subjects. I study English, Maths, Science and RE. I also study PE, Music and Geography. What about you? What subjects do you study?		
¿A qué hora estudias el español? At what time do you study Spanish?	I study Spanish Thursdays and Friday at 10.30 in the morning. The classes last an hour. I would like to study Spanish all day because it's a fantastic subject and very interesting.		
¿Qué asignaturas te gustan y no te gustan? What subjects do you like/dislike	I love maths because it's fun but I don't like art because it's boring. I love Spanish because the teacher is fun but I hate PE because it's not exciting and I think that it's not relaxing.		
¿Cómo es tu colegio? Describe your school	My school is quite modern and very big. The classes start at 8.30 and finish at 4. We have a canteen, lots of maths rooms, science rooms and computer suites		

J. Key Grammar			
Words for THE and A	The = el or la or los or las – depending on if it's masculine/feminine/plural A = un or una – if it's masculine or feminine		
Using the verbs "to be" and "to have" correctly	Tengo = I have (you just need one word in Spanish not 2 like in English) but remember each person needs a different word <i>eg he has</i> = <i>tiene</i> , <i>we have</i> = <i>tenemos</i>		
Adjective placement Adjective agreement	Remember adjectives go after the noun Remember adjectives have to agree with the noun in number and gender Eg ojos azules –eyes blues, pelo negro - black hair		
Use porque to describe your opinions Use singluar and plurals correctly	Me gusta el inglés porque es fácil BUT Me gusta N las matematicas porque SON facil ES		



Year 7 SPANISH Knowledge organiser QUIZZABLE: Topic = El Instituto



What we are learning this term:		C. ¿Qué color es?	What colour is it?	Rey Verbs			rbs		
A. School subjects and adjectives B. Opinions of school subjects		Los colores	<u>Colours</u> yellow	Ser To be	estudia To stud	_	Pensar To think	Escribir To write	Vivir To live
C. Describing the scho D. Key words across to E. Telling the time		azul blanco/a	tabby	Soy	Estudio	0	Pienso I	Escribo	Vivo I live
F. Daily Routine G. Translation practice		gris	gold brown	Eres You are	Estudia	as	Piensas 	Escribes You write	Vives You live
6 Key Words for this to	erm	negro/a	red	Es	Estudia	a	Piensa	Escribe	Vive
estudiar asignaturas	4. el horario 5. las instalaciones	verde	gold	s/he is	Estudia		Pensamos	s/he writes Escribimos	Vivimos
3. Pienso que	6. profesor(a)	marrones	black	We are			We think	We write	We live
-	Opinions I	D. Las Instalaci		son They are	Estudia	an 	Piensan They think	Escriben	viven
Me gusta Me encanta		D. Las ilistalaci	the classroom	F. De	scribe tu	ıs asignat	uras	F. La hora – T	elling the Time
	I hate because		the library the patio	2.50	501150 10	English	ui uo	Es la	
divertido/a útil	boring	los laboratorios el salón de actos				Maths Music		Son las	half past
	I pointloss	el despacho de la directora	the football pitch the dining room the gym the pool some classes	Odio Detesto Mi asignatura favorita Pienso que		echnology _		quarter past quarter to	
i								uno dos	
emocionante								tres cuatro	
guay genial		hay						cinco seis	
asqueroso/a	dull	no hay tiene		(los profesore aburrido/a/	s) son				seven eight
malo bueno		no tiene	in my school		good fun			nine ten	
R Key verhs	across topics	students		interesante/s interest		ait	once doce	<u> </u>	
	to have		the staffroom			interesti	ng	trece	fourteen fifteen
ir	to be					nice			sixteen seventeen
hacer jugar		E. Describe tus asignaturas?		<u> </u> 		Monday Tuesday	,	diecíocho diecínueve	
	to see	Las asignaturas	School subjects	iueves		Wednes		veinte veintíuno	
vivir	to buy		Science P.E.	viernes sábado				veintidos veintítres	
hablar			Spanish	domingo				Veintícuatro	twenty four What time is it?
deber querer		la geografía	French ————			To start			the hour / time
	to visit to write	la historia la informática				To finish The lund			The clock



Year 7 Term 2 - E-Safety

B. Cyberattack Motivations



Computer Misuse Act

Match the Computer Misuse Offences and their penalties below. Draw a line to connect the pairings. What we are learning this term:

A. Computer Misuse Act

C. Online Dangers

Definitions

communication.

damage.

D. Definitions

Unauthorised access to computer materials with intent to commit a further crime.

Making, supplying or obtaining anything which can be used in computer misuse offences.

Unauthorised access to computer materials.

Unauthorised modification of data.

Up to six months in prison and/or a £5000 fine.

Up to a five-year prison sentence and/or an unlimited fine.

Up to a five-year prison sentence and/or an unlimited fine.

Up to a ten-year prison sentence and/or an unlimited fine.

В.	Cyberattack Motivations		C.	Online
				ooxes
Committing a cyberattack in order to			Misir	formation
Cyber	crime	Generate profit or cause criminal damage.	Grooming	
Cyberespionage		Gain access to confidential information.	Cybe	rbullying
Hackt	ivism	Raise	D.	Definiti
		awareness of a political or social problem.	ESafety	
Cyberwarfare		Diamentos	Cybe	rattack
Cyber	waпаге	Disrupt or damage the		
		activities or assets of another country.	Cybe	rsecurity

	C.	Online Da	angers		
	Lootboxes		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.		
	Misinformation		False or inaccurate information which is meant to deceive or trick people.		
	Grooming A form of abuse that involves manipulating someone until they're is dependent, and more vulnerable to exploitation.		A form of abuse that involves manipulating someone until they're isolated, dependent, and more vulnerable to exploitation.		
	Cybe	rbullying	The use of electronic communication to bully a person, typically by sending messages of an intimidating or threatening nature.		

The safe and responsible use of technology, the internet and other means of

Using computers or other technology to modify programs or data to cause harm or

The technology and practices needed to protect devices and data from cyberattacks.



Year 7 Term 2 - E-Safety



A.	Computer	Misuse	Act
----	----------	--------	-----

Match the Computer Misuse Offences and their penalties below. Draw a line to connect the pairings.

Unauthorised access to computer materials with intent to commit a further crime.

Making, supplying or obtaining anything which can be used in computer misuse offences.

Unauthorised access to computer materials.

Unauthorised modification of data.

Up to six months in prison and/or a £5000 fine.

Up to a five-year prison sentence and/or an unlimited fine.

Up to a five-year prison sentence and/or an unlimited fine.

Up to a ten-year prison sentence and/or an unlimited fine.

What we are learning this term:				
A. Computer Misuse Act	B. Cyberattack Motivations	C. Online Dangers	D. Definitions	

B.	Cyberattack Motivations		
Comn to	nitting a cybe	rattack in order	
Cybercrime			
Cyber	respionage		
		Raise awareness of a political or social problem.	
Cyber	warfare		

C.	Online Da	nline Dangers			
		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.			
Misinformation					
		A form of abuse that involves manipulating someone until they're isolated, dependent, and more vulnerable to exploitation.			
Cyberbullying					

D.	Definition	ns
		The safe and responsible use of technology, the internet and other means of communication.
Cyberattack		
Cybe	rsecurity	

ART Year 7 Term 1:Topic = Remembrance Poppies

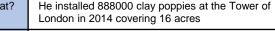
A. About Paul Cummins installation 'Blood Swept Lands and Seas of Red'

B. How to use the Grid method for accurate drawing C. Using clay to create a ceramic poppy – slab

What we are learning this term:

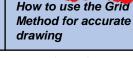
- method for accurate drawing
- D. Using poster paint to decorate your sculpture

A. About Paul Cummins and his installation 'Blood Swept Lands and Seas of Red What? He installed 888000 clay poppies at the Tower of



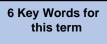
Why? Each one represented a service/man woman who died during WW1 (1914-18)

How? Each one was made by hand using clay, fired in the kiln and painted before going on display



- Use a ruler to draw an equally spaced grid onto vour image
- Draw an identical grid **LIGHTLY** onto paper
- Draw in the main outlines of your image, focusing on one square at a time Use a ruler to help you *measure* the positioning of lines if needed





- Remembrance
- Sculpture Installation
- Decoration
- Line
- Ceramic



Using clay to create a ceramic poppy using the slab method

Clay is a material used by artists. It is made from minerals. It is found underground. There are many different types of clay.

Steps for making your poppy:

- Roll out the clay using a rolling pin, wooden board and slats
- Use a template or a cutter to cut the poppy shapes Join piece using score and slip
- Decorate the clay using additive and subtractive techniques Fire the sculpture in the kiln
- **Decorate** the ceramic sculpture using poster paint



G. Key words and definitions

В

Remembrance the action of remembering the dead.

A 3dimensional artwork

Placing a particular artwork in a specific place

To make something more appealing or visually attractive

A continuous mark with width, length and direction

made of clay and permanently hardened by heat.

The small parts of something

Ø Accuracy How similar a drawing is to the source

Source What you are drawing or working from

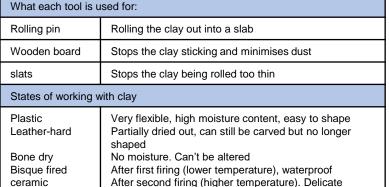
Construct To build

outline

Score and slip Method for joining clay

Kiln The oven used to fire the clay

composition How the elements of an artwork are arranged the outer edge or line



ART Year 7 Term 1:Topic = QUIZZABLE A. About Paul Cummins and his installation 'Blood

- A. About Paul Cummins installation 'Blood Swept Lands and Seas of Red'
- B. How to use the Grid method for accurate drawing

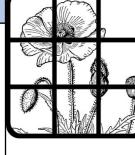
What we are learning this term:

- C. Using clay to create a ceramic poppy slab method for accurate drawing
- D. Using poster paint to decorate your sculpture

- What?
 - Swept Lands and Seas of Red
 - He installed 888000 clay poppies at the Tower of London in 2014 covering 16 acres
 - Why? Each one represented a service/man woman who died during WW1 (1914-18)
 - How? Each one was made by hand using clay, fired in the kiln and painted before going on display



What are the stages of drawing using the grid method?





6 Key Words for this term

- Remembrance
- Sculpture
- Installation
- Decoration
- Line
- Ceramic

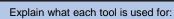


C. Using clay to create a ceramic poppy using the slab method Clav is a material used by artists. It is made from minerals. It is found

underground. There are many different types of clay.

Explain the steps for making your poppy including materials and techniques

- 5. 5
- 6. 6



Rolling pin

Wooden board

slats

What are each of the States of working with clay

Plastic Leather-hard Bone dry Bisque fired ceramic

Add definitions for the key words G. Remembrance

В

Sculpture Installation

Decorate

Line

Detail

Ceramic

Accuracy

Construct

composition

outline

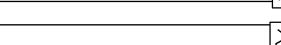
Source

Ø

Score and slip

ঙ Kiln







Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



What we are learning this term:

A. Workshop Tools

B. Materials

C. Modelling

D. Data Analysis & Evaluation

Workshop Tools Steel Rule **Wooden Vice**





Clamp



Bench Hook



Tenon Saw



Pillar Drill



Bandfacer

Materials

Timbers come from trees



Scots pine - which you used for your maze frame – is a **softwood**

Softwoods come in planks and boards

Manufactured Boards come from wood pulp



Plywood - which you used as your base, insert and maze walls - is a manufactured board

Manufactured Boards come in sheets

Polymers come from crude oil



Acrylic – which you used as your lid for your maze – is a polymer

Polymers come in sheets, graduals and filament

Modelling

Creating a 3D representation of your product before you manufacture it.

You can use a variety of different materials and computer programs to create a mock up model or prototype such as;







Cardboard	Foamboard	Scrap Wood
3D Printing	2D Design	Solidworks

Modelling is used to test a product before manufacture, to see what works and what doesn't.

Advantages	Disadvantages
Allows a designer to physically handle or view from all sides	Can be time-consuming and complicated
Changes can be made quickly and easily	Testing can be unreliable as they don't use the same materials as the end product

Data analysis

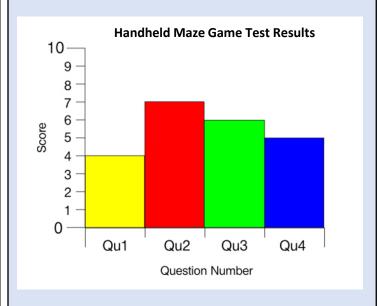


Designers test their products or models and record data to see what works and what doesn't.

One way to record the data from the tests is by turning it into a graph. See example bar graph below.

Exemplar Bar Graph:

Question 1	Question 2	Question 3	Question 4	
4	7	6	5	



Analysing the results:

Looking at the results from the graph, you should be able to identify what is positive about your product and what can be improved.

When writing the positives remember to make a point and then explain it. For improvements, point out what hasn't worked and how you could fix it.

For example:

My maze looks really fun and challenging to play. However, when tested the game was too difficult to complete so one improvement I could make it by taking away some of the traps or moving some of the walls around.



Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



• •		·								
What we are learning this term:					D.	Define d	lata analysis			É
A. Workshop Tools B. Materials C.	Modellin	ng D. Data Analysis & Eval	luation		-					
A. Workshop Tools				X						
I I I I I I I I I I I I I I I I I I I				<i>∅</i> ⊗	Draw out	the resu	Its provided in	nto the graph belo	w:	
A 3		A			The first	one has l	been done for	you.		
		The state of the s			Questic	on 1	Question 2	Question 3	Question 4	
	-				9		6	4	2	
B. Materials		C. Modelling	II							
- Indianals					10 —					+
Timbers come from		Creating a	before you manuf	facture it.	9 -					\forall
Scots pine – whi used for your ma		You can use a variety of differer	nt materials and comp	outer	8					+
frame – is a soft v		programs to create a mock up m	nodel or	_ such as;	7					+
Softwoods come	in				<u>و</u> 6					+
and		Witch Control of the		55	Score 2					\forall
					4					\forall
Manufactured Boards come from				1	2					\exists
Plywood – which					1 -					\Box
used as your bas and maze walls –	e, insert				0 –					_
manufactured be			A CO			Q	u1 Q	u2 Qu3	Qu4	
Manufactured B							Qı	estion Numbe	r	
come in				· ·					•	
Polymers come from		Modelling is used to			Think ba	ck to you	r completed h	andheld maze ha	nd game.	
Acrylic – which y	ou	before manufacture, to see what	t works and what doe	esn't.	Evaluate like to ha	one posi ve made	tive aspect of if you had tim	it and an improve	ement you woul	d
used as your lid f	or your	Advantages	Disadvantages							
maze – is a poly i	ner									
Polymers come	n									
and ,										

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
- 4 Cuisine
- 2 Health
- 5 Sensory Analysis

your vital organs and insulate your

6 Preparation 3 Food Poisoning

A.	the diet?	e tillee 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

body.



- 1 Fruit and Vegetables
- 2 Carbohydrates
- 3 Protein
- 4 Dairy
- 5 Fats and Oils





What nutritional foods are in the top picture? Can you list 5 of the food that you can see?

In this photo you can see a number of protein foods. Protein helps our muscles and cells to grow and repair. Some examples in this photo include:

- 1. Chicken
- 2. Eggs 3.
- Nuts Cheese
- Salmon

B. What nutritional foods are in the top picture? Can you list 5 of the food that you can see?

In this photo you can see a number of carbohydrate foods. Carbohydrates give out body energy. Some examples in this photo include: Bread

- 1. 2.
- Pasta
- Rice
- Potatoes
- Bananas

C. Can you list 5 health, safety and hygiene rules and explain the importance of them?

Rule

- 1 Wash your hands in hot soapy water
- 2 tie back your hair
- 3 wear an apron
- 4 use oven gloves when handling hot food
- 5 wash your hands after handling meat

Why it is important

- 1 to kills germs and bacteria
- 2 to stop hair getting into the food
- 3 to protect yourself and your food from contamination
- 4 to avoid burning yourself
- 5 to avoid giving yourself or others food poisoning

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

ear 7 Term 1 : Topic = Healthy Eating and High Skills

What we are learning this term:

- A. Health, safety and hygiene in the kitchen
- The Eatwell guide and nutrients
- C. Design Ideas
- D. Weighing
- E. Practical skills
- F. Evaluation Work

6 Key Words for this term

1 Hygiene

2 Health

- 4 Cuisine 5 Sensory Analysis
- 3 Food Poisoning 6 Preparation
- A. What are the three main nutrients required in the diet?





B. What are the 5 different sections of the Eatwell plate

1

2

3 4

5

A. What nutritional foods are in the top picture?
Can you list 5 of the food that you can see?



B. What nutritional foods are in the top picture? Can you list 5 of the food that you can see?

Can you list 5 health, safety and hygiene rules and explain the importance of them?

C.

- 1
- 2
- 3
- 4
- 5

Why it is important

- •
- . 2
- . .
- 1
- 5

_		
E.	Keywords	
Hygier	ie	
Resea	rch	
Cuisin	e	
Target	Market	
Carbol	nydrates	
Protein		
Fibre		
Calcium		
Design	ı Idea	
Organi	sation	
Time keeping		
Senso	ry analysis	
Mood	Board	







В	Keywords
Thin Texture Thick Texture	Not many sounds/layers Many sounds/ layers
Round	singing/playing the same thing, starting at different times
Graphic Score	Where pictures and symbols are used instead of notes on the stave
Warm up	An important exercise for singers to prepare their voice for singing
Pulse	The steady beat in music
Rhythm	Combination of long and short notes to create interesting patterns
Octave	Distance of 8 notes (e.g. C to C)





E - Major and Minor Tonality

Major and Minor mean happy and sad sounding music – or mood! Check out the links below by scanning the QR codes to learn more and

complete a major or minor quiz!

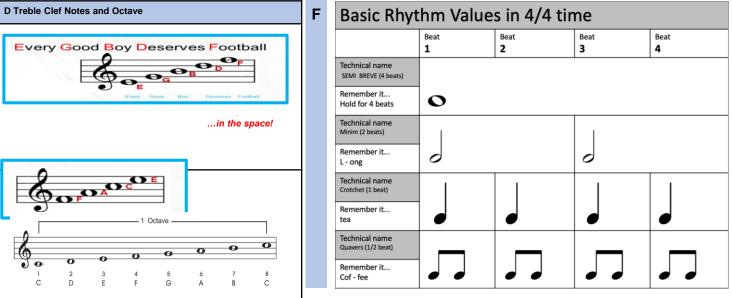






Major/ Minor Movie Quiz!

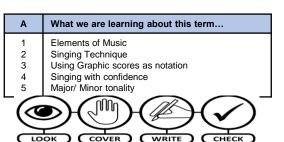
Game 1



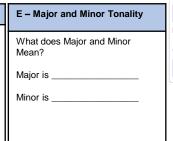
F	Describing Music - MAD T SHIRT								
M	Α	D	Т	S	Н	1	R	Т	
Melody	Articulation	Dynamics	Texture	Structure	Harmony/Tonality	Instruments	Rhythm	Tempo	
The tune	How notes are played	Loud/quiet and any other volume changes	Layers of sound / how they fit together	The sections and organising	Chords used / the mood	Types of instruments heard	Pattern of notes	The speed	











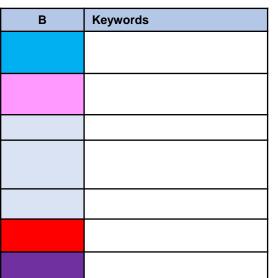


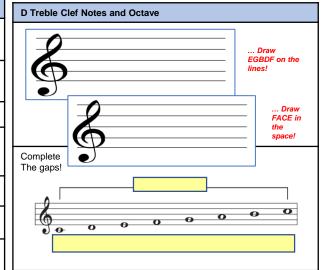


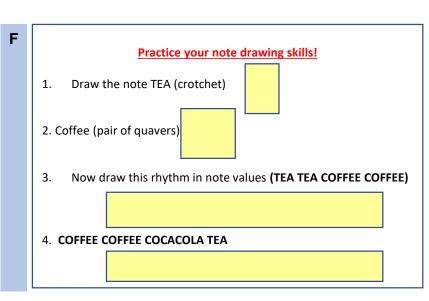
Game 1

1

Major/ Minor Movie Quiz!







F	Describing Music - MA	D T SHIRT						
M	Α	D	T	S	Н	1	R	T
М	A	D	T	S	H/T	<u> </u>	R	T



Year 7 Knowledge organiser Topic: Who Dun'it!



What we are learning this term:

- Explore the use of new drama techniques
- B. Take part in a variety of workshops using the techniques discussed in lessons.
- C. Create a Crimewatch using/creating key characters from the dead man's life and highlighting what they think happened the night of our victims demise.

A- Key Words for this term

- 1. Characterisation presentation of a fictional character using gesture, posture and stance.
- 2. Gestures- a movement of part of the body, especially a hand or the head, to express an idea or meaning.
- Mime- the theatrical technique of suggesting action, character, or emotion without words, using only gesture, expression, and movement:
- 4. Sound effects- sounds that are created or used in a theatrical production to enhance the action, mood, or atmosphere of a scene.
- 5. Narration- adding a spoken commentary for the audience about the action onstage.
- 6. Stimulus- The starting point in a piece of devised drama. This could be in the form of a song, poem, picture or book.
- 7. Hot seating- The method can be used for developing a role in the drama. A character is questioned by the group about his or her background, behaviour and motivation.
- 8. Flashback- a scene in a film, novel, etc. set in a time earlier than the main story
- 9. Cross cutting- device to move between two or more scenes staged in the space at the same time.
- 10. Devising- Creation of an original performance in response to a stimulus.

Evidence Pack! What do we already know about our victim

NAME: JAMES TYLER

Evidence Case 3192.

65128495? What do these numbers mean.

<u>B</u>

<u>2</u>

<u>3</u>

<u>4</u>

Footprint- found next to body near the lake.

Size 9 work boot.

Lake where body was found.

7. Why do we use Narration?

8. How does Narration work?







Wallet with his bank cards in found by body.

C- Thinking questions.

- 1. Who are you?
- 2. What do we need to know?
- 3. Who needs to be interviewed?
- 4. What is the key point of the story?
- 5. How does a flashback emphasise the story?
- 6. How does hot seating help you to understand your character?



Year 7 Knowledge organiser Topic: Who Dun'it!



What we are learning this term:

- Explore the use of new drama techniques
- B. Take part in a variety of workshops using the techniques discussed in lessons.
- C. Create a Crimewatch using/creating key characters from the dead man's life and highlighting what they think happened the night of our victims demise.

A- Key Words for this term

- Characterisation –
- 2. - a movement of part of the body, especially a hand or the head, to express an idea or meaning.
- Mime-
- 4. -sounds that are created or used in a theatrical production to enhance the action, mood, or atmosphere of a scene.
- 5. - adding a spoken commentary for the audience about the action onstage.
- 6. Stimulus- The starting point in a piece of devised drama. This could be in the form of...
- 7. Hot seating-
- 8. - a scene in a film, novel, etc. set in a time earlier than the main story
- 9. Cross cutting-
- 10. D - Creation of an original performance in response to a stimulus.

Evidence Pack! What do we already know about our victim

NAME: What was our victims name?

Evidence Case 3192.

6512 ? What do these numbers mean?



<u>B</u>

Footprint- found next to body near the lake.

work book?

What size was the Lake where body was found.







Where was this found and what was inside?

C- Thinking questions.

1. Who are you?

- 7. Why do we use Narration?
- 2. What do we need to know?
- 8. How does Narration work?
- 3. Who needs to be interviewed?
- 4. What is the key point of the story?
- 5. How does a flashback emphasise the story?
- 6. How does hot seating help you to understand your character?

SWINDON ACADEMY READING CANON Year 7 Year 9 Year 10 Year 8 The Curious Incident of the Dog in the Night-Time a 批 The Diary of a Young Girl Rani and Sukh The Amazing Maurice The Outsiders The Art of Being Normal Sir Gawain and the Green Knight Witch Child #ReadingisPower