100% book - Year 8 Grammar

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



Term 1

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."











How to use your 100% book of Knowledge Organisers and Quizzable Organisers

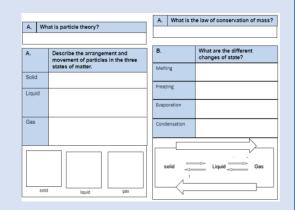
Knowledge Organisers

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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.

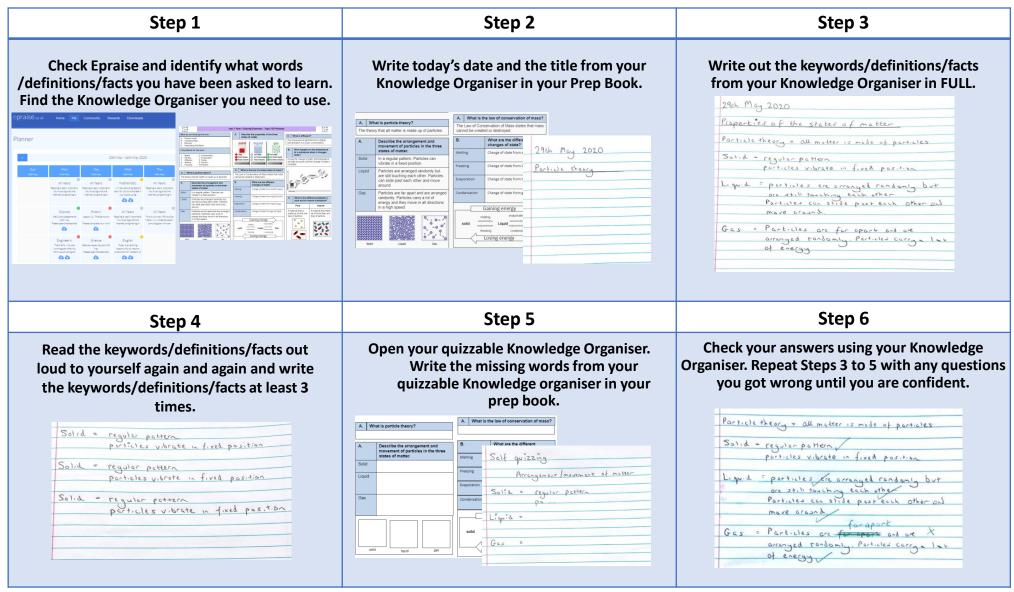
Top Tip

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.
- 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.
- 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.



hair.

investigate.

prevented.

hat and Christmas goose.

inside the goose!

ended up in a goose.

Year 8 Term 1 English Knowledge Organiser: Sherlock Holmes

Vocabulary: Key words

Holmes so that they can be enlightened on a crime.

is able to use his skills of deduction to solve crimes.

can be introspective. This makes him a better detective.

fallible - capable of making mistakes or being wrong.

tenacity - quality or fact of being very determined

obstinate - quality or condition of being stubborn.

opportunities and power as men.

influenced feminism in 20th century.

Terminology: Key words

reader.

infallible - incapable of making mistakes or being wrong.

enigmatic - difficult to interpret or understand; mysterious

multifaceted - having many different aspects or features

enlighten – to provide someone with information and understanding. People come to

deduction – the process of reaching a decision by looking at the facts that are known. Holmes

scandal – a scandal is something that shocks people because they think it is morally wrong.

The King of Bohemia fears that scandal of his relationship with Irene Adler being exposed.

introspective - when you examine your own thoughts, ideas, and feelings. Sherlock Holmes

dual nature - Holmes has a dual nature: his quiet introspective side, and his manic detecting

zealous - great energy or enthusiasm in pursuit of a cause or an objective

Angel in the House - Popular Victorian image of the ideal wife/woman.

Feminism - The belief that women should be allowed the same rights,

fin de siècle - The end of a century, especially the 19th century.

Incorrigible - Not able to be changed or reformed.

The New Woman - A feminist ideal that became popular in the late 19th century and

idiosyncratic - A word to describe behaviour which is considered to be distinctive or peculiar

detective fiction: a sub-genre of crime fiction and mystery fiction in which an investigator or

periodical/serial – books, magazines or other entertainment that are released on a regular

basis. The Strand Magazine was a periodical that published the Sherlock Holmes stores.

first person peripheral narrator - a type of narrative perspective in which the narrator is

another character n the story who witnesses the main character's story and conveys it to the

a detective (professional, amateur or retired) investigates a crime, often murder.

Characters in Sherlock Holmes Adventures

Sherlock Holmes - a fictional consulting detective created by Arthur

Conan Doyle. He is known for his intelligence, introspection and dual

capture the essence of people with seemingly very little evidence.

Dr Watson - Holmes' former flatmate, a doctor and his closest

assistant.

door.

as an easy passage.

Historical Context

Victorian era.

work.

Sherlock Holmes stories.

Sir Arthur Conan Doyle.

story collection in 1892.

outsmarted him.

nature. He is described as an 'observing machine' because of his ability to

companion. The stories are told from his perspective, working as Holmes'

Irene Adler – a famous American opera singer who had a relationship

with the future King of Bohemia. To Holmes, she is 'the woman' who

King of Bohemia – in the Victorian era, Bohemia was an area of central

Scandinavian princess but five years previously was madly in love with

James Ryder – head attendant of the hotel where the Blue Carbuncle

countess' maid) to steal the jewel and frame **John Horner** for the crime. He is racked with guilt and confesses when Holmes questions him.

Jabez Wilson - a London pawnbroker who has distinctively red hair. His

worked alongside another criminal to use his shop to rob the bank next

Vincent Spaulding/John Clay - Jabez Wilson's assistant. This is actually a

disguise for John Clay who attempts a bank robbery using Wilson's shop

Sir Arthur Conan Doyle lived and wrote during the

Sherlock Holmes is a fictional detective created by

Sherlock Holmes' fictional home was 221B Baker

Street, which is now a museum of Doyle's life and

Doyle's short stories were published individually in

The Strand Magazine periodical and then collected

to form The Adventures of Sherlock Holmes short

Before he became a writer, Doyle studied medicine.

Sir Arthur Conan Doyle was the author of the

business is struggling so he takes the job working for The Red-Headed League. Wilson was tricked by his assistant Vincent Spaulding who

goes missing. He works with his accomplice Catherine Cusack (the

which he regrets. The King still respects Adler.

Europe; today it is a region of the Czech Republic. The King is engaged to a

Irene Adler. Because of his status, he was unable to marry her at the time.

	threatening to ruin his engagement with a picture
	she has of herself and the king together.
•	Holmes tricks Adler into revealing where she keeps
	the photograph, but she outsmarts Holmes and
	escapes with it. Adler decides not to use the
	picture against the king. She leaves a picture of
	herself in its place, which Holmes keeps as a
	reminder of her.
ı	

Jabez Wilson gets a job with the mysterious 'Red-

Headed League' because of his 'flame' coloured

Holmes discovers that his story reveals a plot to

A policeman named Peterson is left with a man's

He takes the goose home to eat and discovers a

blue carbuncle (a rare, and very valuable jewel)

Holmes recognises the jewel as the one that was

as a clue, Holmes and Watson set off to discover

how the blue carbuncle was stolen and how it

stolen from The Countess of Morcar. Using the hat

steal from a bank vault which is successfully

One day, he is mysteriously told that he is no longer

needed by the league so visits Holmes to ask him to

The King of Bohemia plans to marry a Norwegian

with a woman called Irene Adler. Adler is

princess. However, he previously had a relationship

Scandal in Bohemia – plot overview

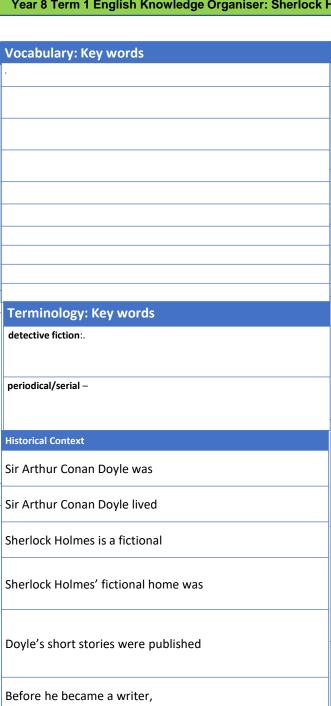


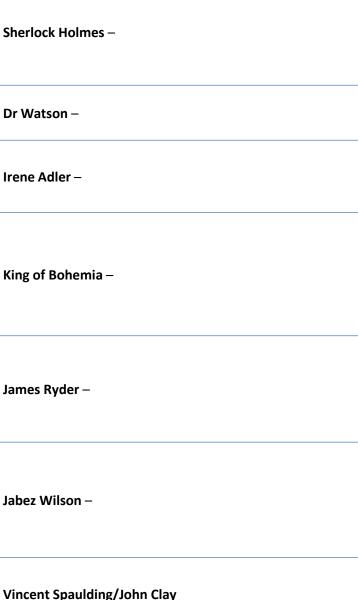
Year 8 Term 1 English Knowledge Organiser: Sherlock Holmes

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	herself and the			-	
	Holmes tricks				e l
	the photograph, but		_		
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	in its place, w				
	reminder of her.				
	Jabez gets a	job with	n the	•	Re
	League' b				
	coloured				
	One day, he is myste	eriously	told tha	t he is n	o I
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	him to				
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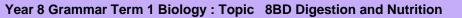
Scandal in Bohemia – plot overview

•	The King of Bohemia plans to marry a	
	However, he	
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	called Adler is threatening to	
	ruin his with a picture she has of	
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	the photograph, but she outsmarts Holmes and	
	with itdecidesto use the	
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	reminder of her.	
		Ter
•	Jabez gets a job with the 'Red-	dete
	League' because of his 'flame'	
	coloured	
•	One day, he is mysteriously told that he is no longer	perio
	needed by theso visitsto ask	
_	him to	
•	that his story reveals a	Histo
	tofrom avault which is	Sir A
	successfully	SII A
		Sir A
	A namedis left with a man's hat	Jii A
		Sher
•	and He takes thehome to and	51101
	discovers a(a rare, and very	
	valuable!	Sher
•	Holmes recognises theas the one that	
	was stolen from Theof Using	
	the hat as a clue, Holmes and Watson set off to	Doyl
	discover how the bluewas	
	and how it ended up in	
	2	Befo





Characters in Sherlock Holmes Adventures







What we are learning this term:		
A. Healthy Diet		
B. Unbalanced Diet		
C. Digestion		

5 Key Words for this term			
 Carbohydrate Protein Glucose 	4. Amino acid 5. Villi		

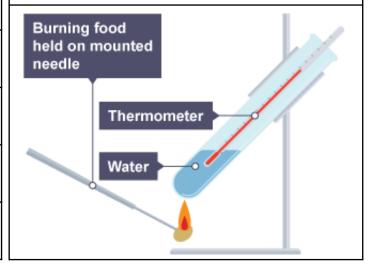
A.	Describe the food tests.	
Starch	If iodine is added to starch it will turn blue/black.	
Sugar	If Benedict's solution is added to a sugar and heated it will form an orange precipitate .	
Fat	If a small amount of ethanol and distilled water is added to fat then a milky white emulsion appears.	
Protein	If Biuret solution is added to protein it will turn purple .	

A.	What	t are the food groups?		
Prote	ein	For growth and repair.	Fish, meat, dairy	
Fa	t	For long term energy storage and insulation.	Butter, oils, nuts	
Carbohydrate To pro		To provide energy.	Bread, pasta, sugar	
Fibi	œ	To help move food through the gut.	Vegetables, bran	
Mine	rals	Required in small amounts to remain healthy.	Dairy (calcium for healthy teeth and bones)	
Vitam	nins	Required in small amounts to remain healthy.	Oranges (vitamin C), carrots (vitamin A)	
I WATER I		To form cytoplasm in cells and other fluids.	Water, fruit juice, milk	

A. How can you measure the energy content of food?

Set the food on fire, use it to heat up water and measure the temperature change.

The temperature change shows how much energy was stored in the food.





Year 8 Grammar Term 1 Biology : Topic 8BD Digestion and Nutrition



What we are learning this term:

- A. Healthy Diet
- B. Unbalanced Diet
- C. Digestion

5 Key Words for this term

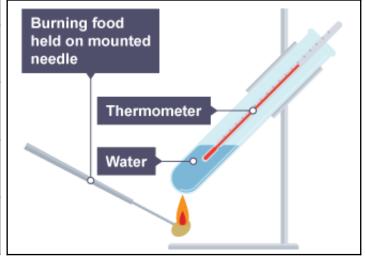
4.

- 1.
- 2. 5.
- 3.

A.	Describe the food tests.
Starch	
Sugar	
Fat	
Protein	

A.	What are the food groups?		
		For growth and repair.	Fish, meat, dairy
		For long term energy storage and insulation.	Butter, oils, nuts
		To provide energy.	Bread, pasta, sugar
		To help move food through the gut.	Vegetables, bran
		Required in small amounts to remain healthy.	Dairy (calcium for healthy teeth and bones)
		Required in small amounts to remain healthy.	Oranges (vitamin C), carrots (vitamin A)
		To form cytoplasm in cells and other fluids.	Water, fruit juice, milk

Δ	content of food?







B. What is a malnutrition?

If a person has an **unbalanced diet** they are said to be malnourished.

This can lead to people becoming overweight or underweight or having deficiency diseases.

B. What is obesity?

If a person eats **too much food** and does **not do enough exercise** they will gain weight.

If someone becomes **very overweight** they are said to be obese.

B. What is a deficiency disease?

A disease caused by the **lack** of a **specific nutrient**.

- A lack of vitamin C can lead to scurvy which affects the gums.
- A lack of vitamin D can lead to rickets which affects the bones.

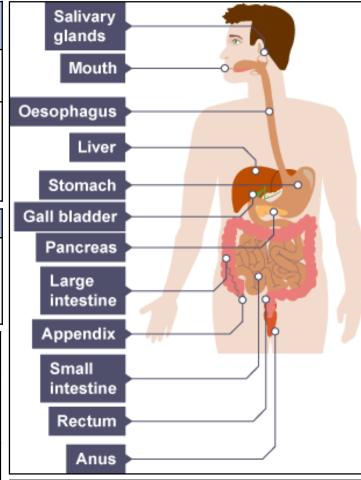
B. What is starvation?

If a person does not **eat enough food** they will they will **lose weight**. In the extreme this can lead to starvation.

C. Describe the function of enzymes in the digestive system.

Enzymes help to break down larger food molecules into smaller ones, so that they can be absorbed through the walls of our small intestines, into our blood stream.

Enzyme	Made in	What it breaks down and where
Amylase	Salivary glands, pancreas, small intestine	Starch into sugars, in the mouth and small intestine
Protease	Stomach, pancreas, small intestine	Protein into amino acids, in the stomach and small intestine
Lipase	Pancreas and small intestine	Lipids into fatty acids and glycerol, in the small intestine



C. Describe the role of bacteria in the digestive system.

- 1. Digesting certain carbohydrates that our own enzymes cannot.
- 2. Reduce the chances of harmful bacteria multiplying and making us ill.
- 3. They produce some vitamins that we need that we cannot (e.g. vitamins K and B).

B.	What is a malnutrition?

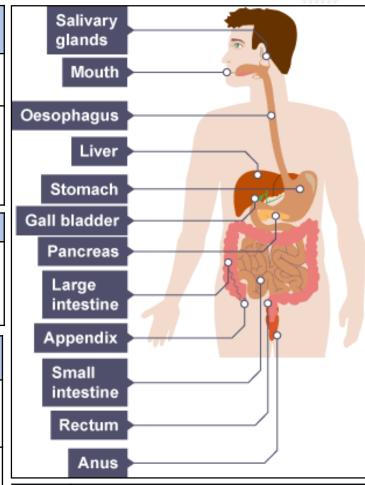
This can lead to people becoming overweight or underweight or having deficiency diseases.

B. What is obesity?

- B. What is a deficiency disease?
- A lack of vitamin ____ can lead to scurvy which affects the gums.
- A lack of vitamin ____ can lead to rickets which affects the bones.
- B. What is starvation?

C. Describe the function of enzymes in the digestive system.

Enzyme	Made in	What it breaks down and where
	Salivary glands, pancreas, small intestine	Starch into, in the mouth and small intestine
	Stomach, pancreas, small intestine	Protein into, in the stomach and small intestine
	Pancreas and small intestine	Lipids into and, in the small intestine



- C. Describe the role of bacteria in the digestive system.
- 1.
- 2.
- 3.





What we are learning this term:

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

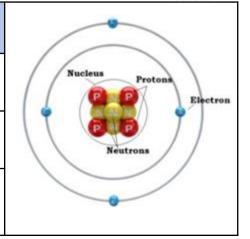
5	Key	Wo	rds	for	this	term
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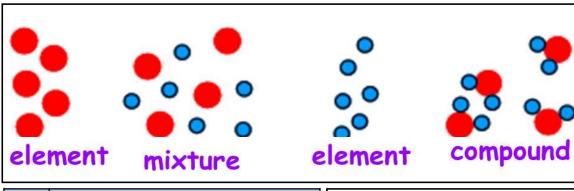
- 1. Reactivity
- 4. Chemical

2. Atom

- 5. Element
- 3. Physical

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





A. What is an atom?

What all matter is made up off.

A. What is an element?

A substance that contains only one type of atom.

B. What is the conservation of mass?

The total starting mass must equal the total final mass.



Reactants → Products



A. What is a compound?

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

A. What is a mixture?

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



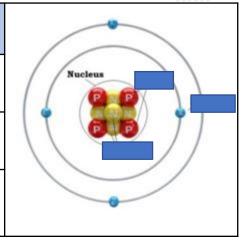


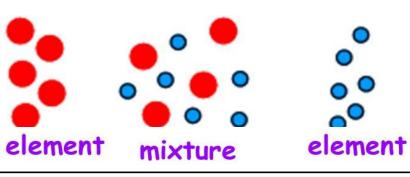
What we are learning this term:

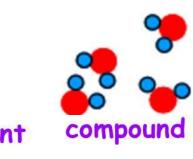
- A. Atoms, Element and Compounds
- B. Chemical Reactions
- C. The Periodic Table

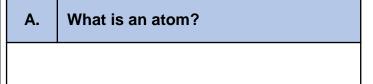
5 Key Wor	ds for this term	
1. 2. 3.	4. 5.	

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



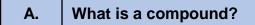






B. What is the conservation of mass?

Reactants → Products



What is an element?

Α.





A. What is a mixture?





B. What is an oxidation reaction?

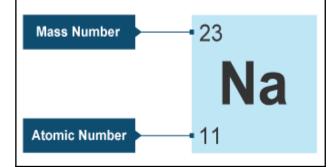
The total starting mass must equal the total final mass.

B. What is a decomposition reaction?

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

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

Atomic number	The number of protons in an atom.
Mass number	The total number of protons + neutrons in the nucleus.

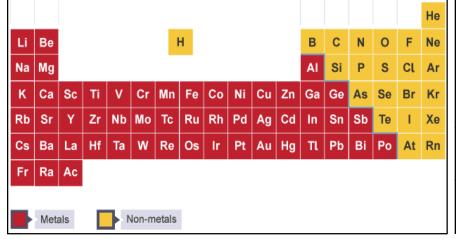


B. Complete the word equation.

Magnesium + Oxygen → Magnesium Oxide

В.	Complete the
Б.	symbol equation.

 $H_2 + O \rightarrow H_2O$



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

Metals

Non-metals

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

Mendeleev

He arranged the elements in increasing atomic weight.

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

C.	How is the Periodic Table organised?	
Group	os	The vertical groups of elements in the periodic table. Elements in the same group have similar properties.
Perio	ds	The horizontal groups of elements in the periodic table.



В.	What is an oxidation reaction?

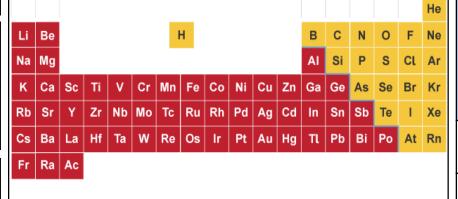
B. Complete the word equation.

B. Complete the symbol equation.

Magnesium + Oxygen → _____ Oxide

H₂ + ___ → H₂O

B. What is a decomposition reaction?

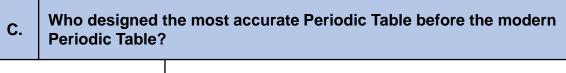


What two types of
C. elements are found on the periodic table?

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

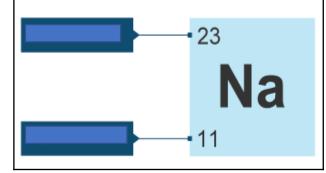
The number of protons in an atom.

The total number of protons + neutrons in the nucleus.



He arranged the elements in increasing atomic weight.

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



C. How is the Periodic Table organised?

The vertical groups of elements in the periodic table. Elements in the same have similar properties.

The horizontal groups of elements in the periodic table.

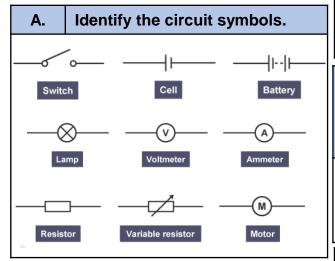




- A. Circuits
- B. Charges and Static Electricity

3 Key Words for this term

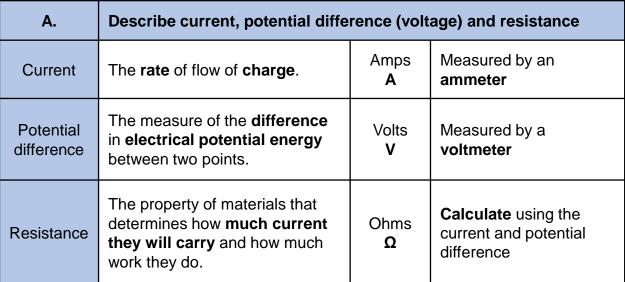
- 1. Current
- 2. Component
- 3. Resistance



A. What is the equation involving current, potential difference and resistance?

$V = I \times R$

V = potential difference (volts, V) I = current (amperes, A) R = resistance (ohms, Ω)



A. Define a series circuit?

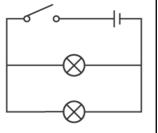
Linking components one after another, making **one loop**.



These two lamps are in **series** with each other.

A. Define a parallel circuit?

Linking components so they are in **separate loops**.



These two lamps are in **parallel** with each other.

A. What is an insulator?

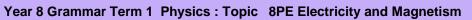
A material that can be charged but does not let the charges flow.

Examples: almost any non-metal materials, like rubber, fabrics, paper, plastics, wood

A. What is a conductor?

A material that does let the charges flow.

Examples: all metals, and graphite (in your pencil!)







* * * * What we are learning this term:	A.	Describe current, potential difference (voltage) and resistance				
A. Circuits B. Charges and Static Electricity	Current			Amps A	Measured by an ammeter	
6 Key Words for this term 1.	Potential difference			Volts V	Measured by a voltmeter	
2. 3. A. Identify the circuit symbols.	Resistance			Ohms Ω	Calculate using the current and potential difference	
- o						
——————————————————————————————————————	A. Define	e a series t?		A. V	Vhat is an insulator?	
			These two lamps are in series with each other.	Examples: almost any non-met materials, like rubber, fabrics,		
What is the equation involving A. current, potential difference and		a parallel			oaper, plastics, wood What is a conductor?	
resistance?	Circuit	(A. V	viiat is a colludctor!	
			$ \longrightarrow \otimes \longrightarrow $			
= potential difference (volts, V) = current (amperes, A) = resistance (ohms, Ω)			These two lamps are in parallel with each other.	Exa	amples: all metals, and aphite (in your pencil!)	



Core

Geography Knowledge Organiser: Year 8 Term 1 Tectonics



Background:

- 1. The Earth's structure is made up of layers. (A)
- The characteristics of these layers fuels tectonic plate theory and the resulting hazards which occur along plate boundaries. (B)
- 3. There are four different plate boundaries, each with their own characterises and resulting hazards. (C)
- Volcanoes can be found along constructive and destructive boundaries, although the volcanoes found at these boundaries are different. (D)
- Earthquakes take place along all of the boundaries, but are often most significant at conservative boundaries.
 Earthquakes have key features and are measured using the Richter scale. (E)
- People continue to live in tectonic areas for a number of reasons. (F)
- 7. Some of these reasons relate to how we monitor, protect and plan for such hazards. (G)
- . However, the impacts of these hazards can still be significant; although they can vary based upon a countries level of development. (H, F)

A. The layers of the Earth (3)

Crust The thin outer layer of the earth

Mantle Middle layer of the earth, between the crust and the core, approx. 2900km thick.

The centre and hottest layer of the earth, broken into the inner (solid) and outer core.

contains land and is 30-50km thick.

B. Theory (4) Plate boundaries The place where plates meet.

currents	Currents in the Earth's mantle which rise from the Earth's core and are strong enough to move tectonic plates

Oceanic crust	oceans, usually 6-8km thick		
Continental crust	The part of the Earth's crust which		

С.	Different plate boundaries (4)	
----	--------------------------------	--

Constructive	Where tectonic plates move apart and new land is created.
Destructive	Where two plates come together, and the oceanic plate is subducted, leading to violent volcanic eruptions.
Conservative	Where tectonic plates move alongside, or past each other.
Collision	Where continental plates move towards each other, forming mountains.

Shield volcano	A gently sloping volcano formed by runny lava, usually at a constructive boundary.
Composite volcano	A steep volcano formed by alternating layers of lava and ash, on destructive boundaries.

Pyrociastic flow	steam from a volcano.

Volcanoes

Monitoring	The shape may change.
(2)	2. Increase in gases given off e.g. sulphur dioxide.

Protect Lava diversion channels.

Planning (2) 1. Evacuation.

Volcanoes (3)

D.

G.

Evacuation.
 Emergency services trained.

H. Effects of tectonic hazards (2) Primary effects Direct impacts of an event e.g. people killed, injured, or buildings collapse.

,	killed, injured, or buildings collapse.
Secondary effects	The indirect impacts of an event, usually occurring in the weeks, hours, months after the event e.g. the outbreak of disease from contaminated water

Earthquakes (4)

E.

Epicentre	The point on the Earth's surface directly above the focus of an earthquake.
Focus	The source of an earthquake beneath the Earth's surface.
Seismic waves	Fast waves of energy generated from

the focus of an earthquake.

Richter scale

A scale used to measure the strength of an earthquake.

F. Living in the tectonic danger zone Volcanoes (4) 1. Jobs in tourism.

Geothermal energy created.
 Ash makes the ground fertile, which is good for farming.
 Diamonds and gold from previous eruptions can be mined.

Earthquakes
(3)

1. Friends and family live in the area.
2. It has not happened in such a long time, so people take the risk.
3. Employment in the area.

Earthquakes

1. Irregular tremors measured.
2. Radon gas levels increase as rocks crack.

Earthquake proof buildings.

1. Earthquake drills.

2. Emergency services on-call.

I. Examples Developing 1. 318,000 dead.

Christchurch

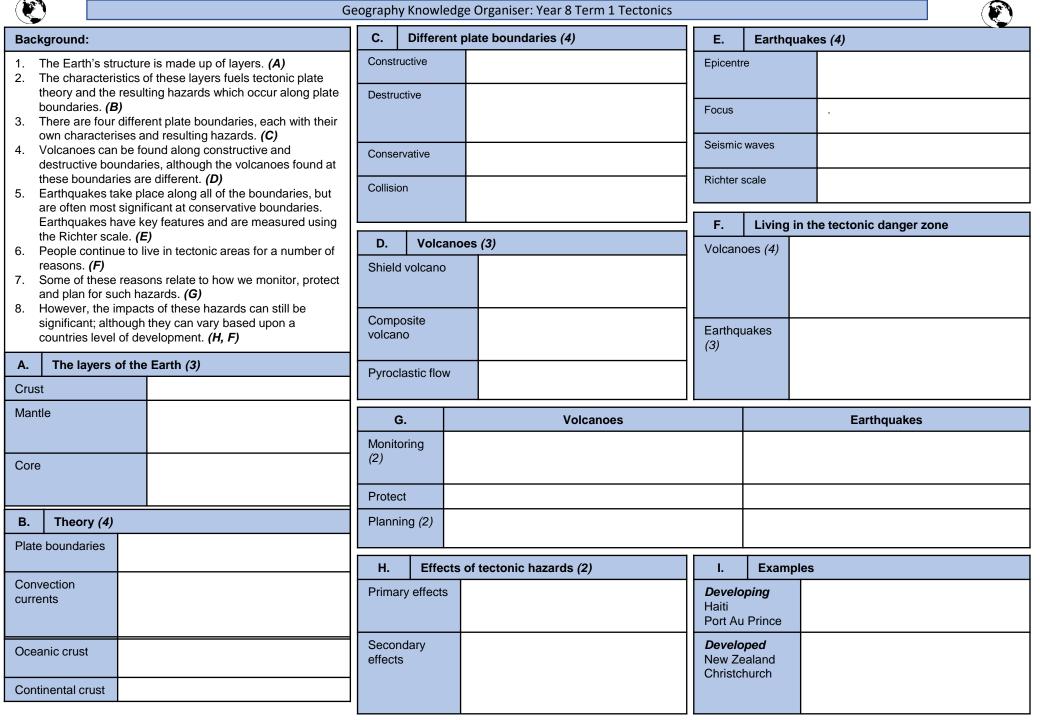
Haiti 2. 1.5 million homeless. 3. Cholera outbreak killed 8,000.

DevelopedNew Zealand

1. 181 dead.
2. 80% of the city without electricity.

3. The Rugby World Cup was cancelled.

Schools closed for 2 weeks.



Year 8 History: Henry VIII and the Reformation

What we are lea	arning this term:				C. '	Why did Henry decide to Bre	ak with Rome?	
The factors th	The factors that contributed to Henry VIII's Break with Rome and the Protesta		estant	1. The Succession 2. T		2. The state of the Church		3. Money
Reformation i	1	de lessesses 2	1	more chil	of Aragon was too old to bear any dren and had only provided Henry with	The church was very corrupt drinking and getting married/	having children. This went	nt institution at the time. They
A.	-	ne these key words?	-		er, Mary I. Henry needed to divorce so he could remarry to produce a son.	against their vows of poverty, chastity and obedience.		owned over a third of the land in England – if Henry broke with
Reformation		e to the church	4	Henry th	ought Mary wouldn't have a strong	The church was selling indulg	ences as a way to get into	Rome and became head of the Church he would have control over this land (could sell it, rent
Catholicism		practice of the Roman Catholic Church	-	enough h	old on the throne and was determined	heaven or reduce time in purga		
Protestantis m	People who p	rotest against the Roman Catholic Church		to have a son so that the Tudor Dynasty would safely continue.				it, use it)
Heretic	Someone who religion	ose actions or beliefs go against the accepted		God was p	d secure his divorce, Henry argued that bunishing him by not giving him a son as	e Catholic Church primarily Annates. If Henry broke	All clergy paid a tax called Annates. If Henry broke with	
Excommunica ted	Means you ar any more	re not allowed to be a member of the Church		1	narried his brothers widow. He even extract from the Bible that supported ent.	urch	Rome he would be able to benefit financially - use this money to help to pay off his	
Machiavellian	Cunning, sch politics	neming, dishonest and unfair especially in		Henry had fallen in love with Anne Boleyn who was much younger and able to bear children. He hoped that she would give him the son he desperately wanted. Richard Hunne – His baby son of the funeral fees and so was owning Protestant literature. I his cell - suspicious circumstatic clergy were involved.			extensive war debts and to fund ongoing wars	
Renaissance	Europe. It was	time from the 14th to the 17th century in s a rebirth of education, science, art, literature, better life for people in general.				his cell - suspicious circumsta	5 5	5 5 T
Monasteries	Buildings occu under religious	upied by a community of monks or nuns living s vows		В.	How are the Catholic Church and different?	Protestant Church	D. What changes did Henry make to the Church and what opposition was there?	
Dissolution	The action of partnership, o	formally ending or dismissing an assembly, rofficial body.	Cath	olic 1.Pope was the head of the Roman Catholic Ch 2. There were 7 sacraments		Change and Opposition		
Key People			-		Transubstantiation (bread and wine t Jesus) Church services and Bible in Latin Prayers were said for the dead, and in	monasteries to try and g land and money.		eries (1536) – Henry VIII closed the n the monks loyalty. Also gave him
who helped sta	A German mon art the Reforma eses and begin h.	tion wife, who was executed in 1536 for			There were 3 sacraments Consubstantiation (bread and wine DID NOT turn into body and blood of Jesus)		The Pilgrimage of Grace – 2 rebellions in the north of England (Lincolnshire and Yorkshire) led by Robert Aske. People were not happy with the dissolution of the monasteries as they now had no access to education/shelter/healthcare if they needed it. They also resented Cromwell for his influence in the	
who had six wi English Reform	g from 1509 to 1 ives and began anation by breaking the interest of the intere	the Chancellor from 1515 to 1529, the ing Pope's representative in England	Prote	estant			dissolution and wanted Ultimately, after negotiatio unsuccessful as the rebe	to weaken his power at court. ons with the king, the rebellion was els achieved none of their aims. ont as it was the largest uprising of
first wife who pone daughter (Catherine of Aragon Henry VIII's chief minister from 1532, a lawyer and a strong Protestant.				4. Church services and Bible in English (so everyone could read/understand it) 5. Prayers for the dead were seen as a waste of time, and indulger were seen as corrupt. 6. Images and statues were seen as superstitious (not in Churches)		Oath of Succession (1534) - Individuals must take an oath to support Anne Boleyn rightful Queen, those who refused would be punished traitor and would be executed	
of Spain.	or the king and t	queen			7. Going on a pilgrimage was seen as a waste of time 8. Priests were regarded as ordinary men and did not wear special clothing.		Treason Act (1534) – This act was changed so that anyone who spoke out against Henry as Head of the Church could be executed for treason	
E.				V	Vas Henry VIII a Renaissance Prince	or a Machiavellian King?		
Renaissance Pr	rince	Henry made England a strong and powerful	Henry	used England	d's money to create the English Navy and	Henry forged a u	nion with Wales.	Henry was a clever scholar.

				<u> </u>	-				
Renaissance Prince	Henry made England a strong and pow country.	erful	, .	money to create the English Navy and keep England safe.	Henry forged a union with Wales.		Henry was a clever scholar.		
Machiavellian King	Henry shut down the monasteries and took all their riches for himself and his friends.	Pope a	y quarrelled with the and made himself Head ae Church of England.	Henry stopped foreign interference with England's business	Henry beheaded Anne Boleyn and Katherine Howard.	Henry executed men who opposed him, such as Sir Thomas More.	Henry dealt savagely with an uprising in the north called the Pilgrimage of Grace.		

	Year 8 History : Henry VIII and the Reformation								
What we are learning this term:					C. Why did Henry decide to Break with Rome?				
	The factors that contributed to Henry VIII's Break with Rome and the Protestant Reformation in England.			t 1. The S	uccession	2. The state of the Church	1	3. Money	
A.	Can you de	fine these key words?							
Reformation									
Catholicism									
Protestantis m									
Heretic									
Excommunica ted									
Machiavellian									
Renaissance									
Monasteries				В.	B. How are the Catholic Church and Protestant Church different?		D. What changes did Henry make to the Church and what opposition was there?		
Dissolution			Ca	Catholic					
Key People							Change and Opposition		
			Pr	otestant			\dashv		
				o to o tank					
E. Renaissance P				V	Vas Henry VIII a Renaissance Princ	e or a Machiavellian King?			
Machiavellian k		1			1		Ι		
iviaciliavelliali r	Mily								

A. Can you define these key words?			Year 8 Religious Education: Islam			
Key word	Key definition	В	Pre-Islamic Arabia			
Tawhid	The belief in the oneness of God in Islam	_	Religion included polytheism, Christianity, Judaism and other religions but the dominant religion was Arabian polytheism.			
Polytheis	Belief in or worship of more than one God		There were many tribes who lived a nomadic lifestyle looking for food and water and lots of tight knit communities and there was			
Qur'an	Holy book in Islam		violence due to lack of resources to survive			
Ummah	The worldwide Muslim community	3	Mecca, the Quraysh tribe made sure people could come to Mecca to trade safely without the violence they usually faced			
Hijrah	The migration of Muhammad from Mecca to	C.	Muhammad and the Qur'an			
Hadith	Medina The sayings of the Prophet Muhammad	1	Muhammad felt troubled by what was happening ni Mecca and went to meditate. He received his first revelation of the Qur'an on the night of power			
Sunni/Shi split	A division in Islam which occurred after the death of the Prophet Muhammad on who should lead the Ummah	2	The Qur'an is important because it is the word of Allah and must not be changed. Messages include only worshipping one God, rules on how to live in order to get to Heaven, etc.			
Caliphate		D	The Hijrah and conquest of Mecca			
Најј	Annual Islamic pilgrimage to Mecca, Saudi Arabia	I .	nmad escaped from violence in Mecca to Medinah and grew the first Ummah. Returned to Mecca with 10,000 others and conquered returned Ka'aba to the worship of one God			
Greater jihad	The spiritual struggle with oneself against sin	G	Calipahates			
Lesser jih	Defending Islam from threat but must meet a range of strict conditions to be declared	Rashic	- Expanded the influence of Islam to the North - Created the first diwan to deal with taxes and gain money from the new territories - Completed the compilation of the Qur'an which is still used today – helped build the ummah			
Е	E The final sermon		/ad - Caused damage to the Kaaba and were very greedy and corrupt which made people angry			
	ith: this is the writings about the life of Muhammad. s Muslims how to live their lives	Abbasi	Gained support from many people because the Umayyad represented greed and hypocrisy - Islamic golden age – tried to translate and gather all the world's knowledge into Arabic			
Hajj. It co	is death, Muhammad delivered a sermon during the ontained many important teachings about equality of the including between men and women	G	Five pillars – what are they and why are they significant			
	e first Caliph: Abu Bakr	Shaha dah	 Declaration of faith – "There is no God but Allah and Muhammad is His messenger". Provides the foundation for the other pillars because it shows belief in one God. Said many times in the day/life 			
So	u Bakr was one of Muhammad's closest friends. me wanted Muhammad's cousin Ali to be leader stead	Salah	Prayer 5x a day, reciting from the Qur'an/washing before to cleanse body/mind before communicating with God Strengthens relationship with God, strengthens Ummah, earn a place in Heaven, fulfil a duty Jummah = congregational Friday prayer, reward 27x greater, strengthens the Ummah, in the mosque			
Mı be	uslims who believe Ali was the rightful successor to uhammad are called Shi'a Muslims, and those who lief Abu Bakr was the rightful successor are called Inni Muslims	Zakah	- Giving 2.5% of money to charity 1x per year to help the Muslim community/people in need - Seen as a duty, given in private, distributed by Islamic government or by Mosque // Sadakah = voluntary charity			
Н	Jihad	Sawm				
Lesser	Defending faith from enemies e.g. people not allowing others to practice Islam		Learn self-discipline and compassion for those who are more disadvantaged, duty in the Qur'an, strengthen community, renew faith for the year ahead			
Greater	Internal struggle to follow rules of faith e.g. Salah	Hajj	- Pilgrimage to Mecca, Saudi Arabia to strengthen community, re-enact actions of important figures e.g. Ibrahim			
Rules Hard to declare because of strict conditions which must be followed			 E.g. circle Ka'aba, throw stones at Jamarat, pray at Mt Arafat, run between Safa and Marwa, Zam Zam well Receive forgiveness, strengthen ummah, recognise equality of all Muslims, pray, duty in the Qur'an, renew or strengthen faith 			

Α.	Can you define these key words?		Year 8 Religious Education: Islam			
Key wor	d Key definition	В	Pre-Islamic Arabia			
Tawhid		1				
Polythei	sm	2				
Qur'an						
Ummah		3				
Hijrah		C.	Muhammad and the Qur'an			
Hadith		1				
Sunni/Sł	ni'a	2				
split						
Caliphat	e	D	The Hijrah and conquest of Mecca			
Најј						
			Calipahates			
jihad			G Calipahates Pashidun			
Lesser ji	had	Rasiliu				
Е	E The final sermon		vad			
<u> </u>		Abbasi				
		G	Five pillars – what are they and why are they significant			
FT	he first Caliph: Abu Bakr	Shaha dah				
1		uan				
		Salah				
2		_				
		Zakah				
Н	H Jihad					
Lesser		-				
Greater	Greater					
Rules						



Year 8 Term 1 SPANISH Knowledge organiser: Topic = ¡Por fin de vacaciones!

Viajar

Viajo

I travel

Viajas

Viaja

You travel

s/he travels

Viaiamos

We travel

They travel

el año pasado

el mes pasado

la deforestación

la experiencia

la rana venenosa

el delfín

el hostal

Viajan

To travel



Probar

Pruebo

Pruebas

You try

Prueba

We trv

Prueban

They try

The Amazon river

s/he tries

Probamos

I trv

To try (food etc)

What we are learning this term: Talking about transport and holiday travel

Describing holiday activities В.

C. Extending holiday descriptions

Describing a past holiday D. E. Describing future holiday plans

Translation practice

6 Key Words for this term

1. soler 2. las vacaciones 4. viajar

3. ir

tomar el sol

históricos

la estrella

la arena

el plato

el puerto

5. Mi aventura 6. Vov a...

to stay in a hotel

A. Tengo mucho que hacer – I have a lot to do

alojarme en un hotel comer en restaurantes típicos ir de compras a mercados jugar al vóley - playa nadar en el mar pasear por la playa sacar fotos

visitar los monumentos

estar de vacaciones

ir de vacaciones

to eat in typical restaurants to go shopping to the markets to play beach voleyball to swim in the sea to walk by the beach to take photos to sunbathe to visit historic monuments sand star dish the port to be on holiday to go on holiday

B. ¡Esto es la pera! - This is amazing!

¡Es flipante! ¡Es la pera! ¡Es muy guay! ¡Es un rollo! ¡Mola mucho! ¡Qué aburramiento! ¡Qué chulo! ¡Qué fastidio! hacer un picnic hacer senderismo montar en globo montar en moto acuática

aproximado/a

It's amazing! It's incredible! It's very cool! It's a pain! It's out of this world! What a bore! How awesome! How annoying! to make a picnic to go hiking go in a hot air balloon to go on a jet ski approximate

C. Más cosas de vacaciones - More holiday things to collect shells in recoger conchas en the rockpools los charcos visitar el museo visit archealogical arqueológico museum arriesgado/a risky educativo/a educational estimulante stimulating peligroso/a dangerous relajante relaxing la aventura adventure la tribú tribe el tucán toucan el valle vallev el vuelo flight

D. ¡Allá voy! - Here I come!

coach

el autocar

un viaje cultural

el avión plane el barco boat la Bicicleta bike el coche car la motocicleta motorbike el tren train Vov a ... I ao to... a pie by foot by coach en autocar en avión by plane en barco by boat en Bicicleta by bike en coche by car en motocicleta by motorbike en tren by train Germany Alemania Egipto Egypt Escocia Scotland Estados Unidos USA Francia France Gales Wales Grecia Greece England Inglaterra Irlanda Ireland Italia Italy Turquía Turkev ir de visita to go on a visit una escapada a la an escape to the ciudad city a beach holiday unas vacaciones en la playa

a cultural trip

E. Te cuento que pasó - l'Il tell you what happened...

last year

last month

deforestation

experience

poisonous frog

dolphin

hostel

Key Verbs

Hacer - to

do/make

Hago

Haces

You do

s/he does

Hacemos

We do

Hacen

They do

el río amazonas

Mi aventura - My adventure

Hace

I do

Alojarse

To stay

Me alojo

Te alojas

You stay

Se aloja

s/he stays

Nos alojamos

Se alojan

They stay

We stay

I stav

en mis últimas on my last holidays vacaciones el verano pasado last summer al aire libre in the open air la barbacoa barbeque el camping camping island la isla bailar en una to dance at a disco discoteca comprar recuerdos to buy souvenirs hacer ciclismo to go cycling nadar en la piscina to swim in the pool probar la to try the local gastronomía local cuisine sacar selfis to take selfies salir con los amigos go out with friends ver un partido to watch a match hacer una visita to do a guided tour quiada observar la to observe nature naturaleza planear to plan to climb a mountain subir una montana el capibara large rodent

la selva tropical tropical rainforest el año que viene next year el miércoles que next Wednesday viene la semana que next week viene el verano que viene next summer Voy a ... dar de comer a las I'm going to... llamas feed the llamas sleep a lot dormir mucho no hacer nada not do anything hacer un crucero go on a cruise fish in the river pescar en el río planear mis plan my hols on the vacaciones en internet internet trabajar de work as a volunteer voluntario/a ganar la lotería to win the lottery ver muchos to see a lot of wild animales salvajes animals viajar alrededor del to travel around the mundo world volar en un avión to fly in a private privado plane el comedor social soup kitchen incluido/a included The Mediterranean el mar Sea mediterráneo

To go

Vov

I go

Vas

Va

You go

s/he goes

Vamos

They go

They go

Van



Year 8 Term 1 SPANISH Knowledge organiser QUIZZABLE: Topic = ¡Por fin de vacaciones!

4 0 4

									4
What we are learning this term:		C. Más cosas de vacacio	nes – More holiday things		Key Verbs				
B. Describing holiday			to collect shells in the rockpools visit archealogical	<u>Viajar</u> <u>To</u>	<u>lr</u>		Alojarse To stay	<u>Hacer –</u>	Probar To try (food etc)
C. Extending holiday of D. Describing a past h E. Describing future ho	oliday	arriesgado/a	museum	Viajo I travel	Voy I go		Me alojo	Hago I do	l try
F. Translation practice 6 Key Words for this to		educativo/a estimulante	dangerous	Viajas ————	You go		Te alojas You stay	You do	Pruebas
soler las vacaciones	4. viajar 5. Mi aventura	la aventura la tribú	relaxing	Viaja s/he travels	Va ———		s/he stays	Hace s/he does	s/he tries
3. ir	6. Voy a	el tucán	valley	Viajamos We travel	Vamos They g		Nos alojamos We stay	Hacemos	We try
A. Tengo mucho que h	acer – I have a lot to do	el vuelo		Viajan They travel	They g	jo	Se alojan They stay	Hacen They do	Prueban They try
	to stay in a hotel to eat in typical	D. ¡Allá voy!	- Here I come!	E. Te cuento				Mi aventura – My a	
típicos i nadar en el mar pasear por la playa sacar fotos tomar el sol visitar los monumentos históricos el plato el puerto	restaurants to go shoppng to the markets to play beach voleyball sand star to be on holiday to go on holiday	el barco la Bicicleta el coche en autocar en avión en barco en Bicicleta	coach plane motorbike train I go to by foot by car by motorbike by train	el verano pas al aire libre la barbacoa el camping la isla bailar en una discoteca	happe	last yea last mor on my la	r nth ast holidays	el río amazonas la selva tropical el año que viene el miércoles que viene el verano que viene Voy a dar de comer a las llamas pescar en el río	next week feed the llamas sleep a lot not do anything go on a cruise
¡Es flipante! ¡Es la pera! ¡Qué aburramiento! ¡Qué chulo! ¡Qué fastidio! montar en globo	It's very cool! It's a pain! It's out of this world! to make a picnic to go hiking to go on a jet ski	Egipto Escocia Estados Unidos Grecia Inglaterra ir de visita	France Wales Ireland Italy Turkey an escape to the city a beach holiday	observar la naturaleza el delfín la experiencia		to watch to do a g	vith friends a match guided tour a mountain dent	planear mis vacaciones en internet trabajar de voluntario/a ver muchos animales salvajes volar en un avión privado el comedor social incluido/a el mar	to win the lottery to travel around the world soup kitchen included
aproximado/a	approximate	un viaje cultural		el hostal la rana vener	nosa	poisono	us frog	mediterráneo	



Year 8 Term 1 SPANISH Knowledge organiser: Topic = ¡Por fin de vacaciones!



G. Translat	ion Practice			
There is a beach	Нир			
There is a theme park	Hupt			
I go on holiday by car and by plane	Vevecyea			
How do you travel on holiday?	Cvelv?			
We go on holiday by plane and boat	Vdveayb			
On holiday I go to discos	elvvald			
I like to relax and I love to sunbathe	M g d y m e t e s			
On holiday we went to France	Elvfaf			
I visited the beach	VIp			
I went to the park	Fap			
I went to Spain but he went to Italy	FaEpfal			
Next year I'm going to visit the tropical rainforest	Eaqvvavlst			
Where do you go on holiday?	Advdv?			
I played beach volleyball	Jav			
I like to visit historic monuments	Mgvmh			
My Mum likes to take selfies	Ammlgss			
I like to go on holiday with my friends	Mgidvcma			
I normally go on holiday by plane or sometimes by car.	Nvdveaoavec			

ı								
H . Key Questions: Answer the following in your own words. Use these model answers								
	¿Qué haces normalmente en vacaciones?	Normalmente en las vacaciones hago muchas cosas. Por ejemplo; visito monumentos históricos y lugares de interés. Saco selfis enfrente de los monumentos y mando las selfis a mis amigos. Me gusta también tomar el sol y probar la gastronomía local.						
	¿Qué hiciste el año pasado en vacaciones?	El año pasado en mis vacaciones hice senderísmo con mi padre en las montanas. Fuimos a los mercados para comprar regalos y bailamos en la discoteca. Comí mucha comida típica de España.						
	¿A dónde vas de vacaciones normalmente?	Normalmente voy de vacaciones a Italia con mi familia porque es un país muy bonito con mucha cultura.						
	¿A dónde te gustaría ir de vacaciones y por qué?	Me encantaría ir de vacaciones a Chipre porque allí hace mucho sol y hace mucho calor. Me encantaría bañarme en el mar en Chipre sería muy lujoso.						
	l.	Key Questions: Translate these model answers using the KO						
	¿Qué haces normalmente en vacaciones? – What do you normally do on holiday?	Normally on holiday I like to take selfies and send them to my friends. I usually sunbathe, take photos, read and swim in the sea. I love to try the local cuisine and eat in the restaurants with my family. I like to buy souvenirs for my friends in England.						
	¿Qué hiciste el año pasado el vacaciones? – What did you de last year on holiday?	Last year I played football on the beach with my brother. I sunbathed, went to museums and I travelled to Madrid by train. We went for a walk along the beach every night. I didn't read my book because I didn't have time.						
	¿A dónde vas de vacaciones normalmente? – Where do you normally go on holiday?	Normally I go to Spain on holiday because it's cheap and the journey there is quick.						
	¿A dónde te gustaría ir de vacaciones y por qué? – Where would you like to go on hol and why?	I would really like to go to Greece on holiday because it looks really pretty in photos. I would also like to travel to the Carribean because I can experience the culture.						
		J. Key Grammar						
	Forming the preterite (past tense) with irregular verb too.	Remember the preterite (past) tense endings for –AR, -ER, -IR verbs. They are: -AR: -é, -aste, -ó, -amos, -astéis, -aron -ER: -í, -íste, -ió, -imos, -istéis, - ieron -IR: -í, -iste, -ió, -imos, -istéis, - ieron Some verbs have irregular preterites be sure to note these down and try to learn them.						
	Using the verb SOLER (to usually)	This verb is irregular meaning it doesn't follow any strict rules. In present tense: suelo = I usually e.g. Suelo tomar el sol (I usually sunbathe) suele = he/she usually						
Using the immediate future tense IR + A + INFINITIVE								



ART: Year 8 Term 1 & 2 - Topic = Day of the Dead



What we are learning during these term:

- About Day of the Dead (DOTD) Mexican Holiday.
- How to use the Grid Method for accurate drawing of a skull.
- DOTD artists: Thaneeya McArdle and Laura Barbosa.
- Positive/negative collage.
- Papier mâché sugar skulls.

6 Key Words for this project

- Sugar Skull
- Mexican Day of the Dead
- Symmetry
- Armature
- Papier Mâché Outcome

Sugar Skull

Symmetry

- В. How to use the Grid Method for accurate drawing.
- Use a ruler to draw an equally spaced grid onto your image.
- 2. 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.
- Add main details before erasing he grid on the paper,
- Add fine details and build in tone.

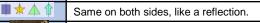
A colourful an and heavily patterned skull. The term is often applied to edible version of a skull, with colour



Keywords for this project in detail:

Mexican Day of the Dead

Or known as 'Día de Muertos' in Spanish, is a festival held in Mexico from 31st October to 2nd November every year to remember the deceased.



Armature A support and foundations (starting point) for a sculpture. Papier Mâché

A technique using watered down PVA glue and paper.

Outcome	The final			

Outcome	The final piece of art for a project, which shall be the DOTD papier mâché sugar skull sculptur

and pattern. They are made and eaten in celebrating ancestors who have died.

About Day of the Dead, Mexican Holiday. What? It is a Mexican Christian holiday.

- It began as a day of thanks for the harvest.
- The festival lasts 3 days. It Occurs 31st October 2nd November every year.

Why? It is a festival that celebrates the lives of those who have died.

How?

Different things happen on each day....

DAY 1:

- Relatives put flowers on graveyards or in vases.
- They create an altar somewhere in the house with pictures of the dead, along with favourite objects. The rest of this day is spent making the favourite foods of the person(s).

DAY 2:

- Families have big celebrations at their homes. They serve all the food they made the day before. They eat candies shaped like skeletons. Friends stop by and people dance and sing. DAY 3:
- . The holiday expands to the town. There are parades and floats and characters in costume

C. DOTD artists: Thaneeya McArdle and Laura Barbosa.

Inspired by Indian Art. Thaneeya



Works with a range of materials including

Self-taught painter

- acrylic. paint and various programmes on the computer. Her work shows a creative and personal.
- interpretation of Day of the Dead and has Indian like qualities.
 - Designs are vibrant, symmetrical and include the use of intricate patterns.

Laura Barbosa

Produces artwork based on the theme Mexican day of the dead



- Uses fluorescent and vibrant colours that also have contrasting areas.
- Her brush strokes are dominant in her work and Her use of patterns are simplistic.

How to make a positive/negative collage.

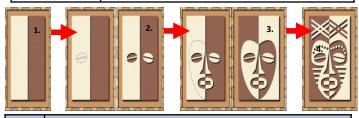
Collage is a form of art by cutting and ripping paper to create interesting

Steps for making your collage:

- Cut a piece of light A4 piece of paper in half and place one half over the top of the darker A4 piece of paper.
- Draw and cut out one facial feature at a time from the light piece of paper and flip it over onto the dark piece of paper. DO NOT cut into the dark piece of paper, only the light. Remove the dark piece of paper from underneath the light piece before cutting.
- Draw the shape of the face on the light piece of paper and flip it over to the dark piece of paper, aligned with the rest of the face. Add additional details on the face and in the background, following the
- same technique as step 2.

What each tool is used for:

Cutting mat	To protect the table from damage.
Craft knife	To precisely cut shapes from paper.
Glue stick	To cleanly stick the shapes onto paper.



How to make a papier mâché sugar skull.

Papier mâché is made from newspaper and PVA glue, which hardens solid once dry.

Steps for making your sugar skull:

- Roll two balls of white tissue, one slightly bigger than the other and tape it to a piece of A4 card. This is the armature, the bare bones of starting the
- Apply the first layer of papier mâché using newspaper as smoothly as possible using PVA glue.
- Mould the facial features with papier mâché using white tissue and PVA glue, building it up to make it three dimensional and as smooth as
- Apply a final thin layer of newsprint and PVA papier mâché for a smooth
- Paint the sugar skull with white emulsion paint and allow to dry. Apply colourful poster paint in the background and use acrylic paint and pens to add the final details.











ART: Year 8 Term 1 & 2 - Topic = Day of the Dead QUIZZABLE

About Day of the Dead (DOTD) Mexican Holiday.

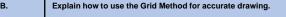
What we are learning during these term:

- How to use the Grid Method for accurate drawing of a skull.
- DOTD artists: Thaneeya McArdle and Laura
- Positive/negative collage.
- Papier mâché sugar skulls.

6 Key Words for this project

- Sugar Skull
- Mexican Day of the Dead
- Symmetry
- Armature
- Papier Mâché
- Outcome





Explain how to make a positive/negative collage.

Collage is:

Steps for making your collage:

What each tool is used for:

Cutting mat

Craft knife

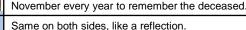
Glue stick

Keywords for this project in detail:

Sugar Skull Mexican Day of the Dead

A colourful an and heavily patterned skull. The term is often applied to edible version of a skull, with colour and pattern. They are made and eaten in celebrating ancestors who have died.

Or known as 'Día de Muertos' in Spanish, is a festival held in Mexico from 31st October to 2nd



Armature

Symmetry

A support and foundations (starting point) for a sculpture.

Papier Mâché

A technique using watered down PVA glue and paper.

Outcome

The final piece of art for a project, which shall be the DOTD papier mâché sugar skull sculptures.

About Day of the Dead, Mexican Holiday.

A.

- What? It is a Mexican Christian holiday.
 - It began as a day of thanks for the harvest.
 - The festival lasts 3 days. It Occurs 31st October 2nd November

Why?

It is a festival that celebrates the lives of those who have died.

How?

Different things happen on each day.... DAY 1:

- Relatives put flowers on graveyards or in vases. . They create an altar somewhere in the house with pictures of the
- dead, along with favourite objects. The rest of this day is spent making the favourite foods of the person(s). DAY 2:

- Families have big celebrations at their homes. They serve all the food they made the day before. They eat candies shaped like skeletons. Friends stop by and people dance and sing. DAY 3:
- The holiday expands to the town. There are parades and floats and characters in costume.

DOTD artists: Thaneeya McArdle and Laura Barbosa.

Thaneeya **McArdle**



- Inspired by Indian Art.
- Works with a range of materials including acrylic. paint and various programmes on the computer.
- Her work shows a creative and personal, interpretation of Day of the Dead and has Indian like qualities.
- Designs are vibrant, symmetrical and include the use of intricate patterns.

Laura Barbosa



- Self-taught painter
- Produces artwork based on the theme Mexican day of the dead Uses fluorescent and vibrant colours
- that also have contrasting areas. Her brush strokes are dominant in her work and
- Her use of patterns are simplistic.

Steps for making your sugar skull:

Explain how to make a papier mâché sugar skull.

Papier mâché is:

2











What we are learning this term:

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

6 Key Words for this term

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

Year 8 Term 1 : Topic = Planning a Healthy Meal

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

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

A. What are the three macronutrients in the diet? Carbohydrates Foods that are eaten to give the body energy Protein Food that are eaten to build and repair muscles and cells Fats Food that are eaten to protect your vital organs and insulate your







A. What is cross contamination and how can it be prevented?

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

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

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

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

E.

Keywords

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

Rule

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

Why it is important

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

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



Year 8 PRODUCT DESIGN Rotation Knowledge Organiser



What we are learning this term:

A. Workshop Tools

B. Materials

C. CAD

D. CAM

E. Memphis Design Movement

A. Workshop Tools Steel Rule Wooden Vice Clamp Bench Hook Tenon Saw Pillar Drill Bandfacer The steel Rule Wooden Vice Clamp Bench Hook Tenon Saw Pillar Drill Bandfacer

B. Materials

Timbers come from trees



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

Softwoods come in planks and boards

Manufactured Boards come from wood pulp



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

Manufactured Boards come in sheets

Polymers come from crude oil



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

Polymers come in sheets, graduals and filament

C. | CAD



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

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

D. CAM

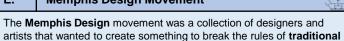


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By using computer aided manufacture (CAM), designs can be sent to CAM machines such as laser cutters and 3D printers

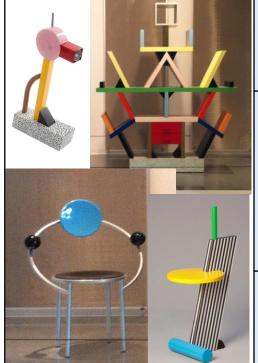
Advantages of CAM	Disadvantages of CAM
Quick – Speed of production can be increased	CAM takes a long time to learn
Consistency – All parts manufactured are all the same	High initial cost can be very expensive
CAM is very accurate	Production stoppage – If the machines break down, the production will stop

E. Memphis Design Movement



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

design and still function in the sense of traditional design.



Key Designer

Ettore Sottsass



Key Features:

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

Colours:

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

Line Styles:

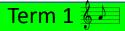
Very geometric; rectangles, triangles, squares, circles and arcs.



Year 8 PRODUCT DESIGN Rotation Knowledge Organiser



						& ~		
What we are learning this term:				E.	Memphis Design Movement			
A. Workshop Tools B. Materials C. CAD D. CAM E. Memphis Design Movement The Memphis Design movement was a collect artists that wanted to create something								
A. Workshop Tools and still function in the sense of tradition and still function and still function in the sense of tradition and still function and still func								
The idea was for the products to be								
						Key Designer Ettore Sottsass		
B. Materials		C. CAD				Mars Fragues		
Timbers come from	-	Computer-aided design (CAD)	is the process of using	- 0		Key Features:		
Scots	pine – which you or your clock base		to create 2D or 3D designs .	16				
	softwood	Advantages of CAD	Disadvantages of CAD					
Softwoods come in								
	and				<u> </u>			
				6				
Manufactured Boards come from								
	od – which you as your Memphis					Colours:		
shapes	s – is a							
manut	factured board	D. CAM						
	factured Boards in	By using computer aided manu	ufacture (CAM), designs can be	-6-				
Come		sent tosuch as						
Polymers come from		Advantages of CAM	Disadvantages of CAM					
	c – which you					Line Styles:		
	as your Memphis s – is a polymer							
2.1								
Polym	ners come in							
and	,							



Α	What we are learning about this term	
1 Pulse and Rhythm, including triplets and 6/8		
2	Polyrhythms	
3	Music in West Africa	
4	Call and Response	



В	Keywords
PULSE	The steady beat
RHYTHM	A combination of long and short sounds and silence
POLYRHYTHM	Two or more rhythms played at the same time
MASTER DRUMMER	The leader of the ensemble, gives musical cues to the performers
CALL AND RESPONSE	Where a pattern is played by the leader, and then repeated or responded to by the rest of the performers.
MUSICAL CYCLE	Melodic or rhythmic patterns that repeat but can develop slowly.
ORAL TRADITION	Songs and tunes passed down by EAR, not by writing them down
A CAPELLA	Singing that is not accompanied by instruments
IMPROVISATION	Music made up on the spot, without preparation



Bass Tone Slap

D Analysing music from West Africa (Listening)

Listen and watch this video... Which West African instruments are being used? Can you hear the **call and response** being played by the **master drummer** and the rest of the performers?

Listen for the **fast tempo (allegro)**, as the music is designed for dancing and social gatherings. Because of gatherings being outside the dynamics are usually loud = **forte (f) or fortissimo (ff)** however, the master drummer can indicate changes in both dynamics and tempo if they want!



Mamady Këita: Kuku ->



ada Conde Mambazo

E African Drums and Melody Instruments



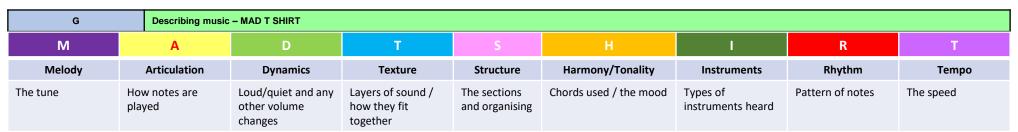
Djembe





F Basic Note Values

Basic Rhythm Values in 4/4 time				
	Beat 1	Beat 2	Beat 3	Beat 4
Technical name SEMI BREVE (4 beats)				
Remember it Hold for 4 beats	0			
Technical name Minim (2 beats)	ı			
Remember it L - ong	0		0	
Technical name Crotchet (1 beat)	ı			
Remember it tea				
Technical name Quavers (1/2 beat)				
Remember it Cof - fee				
Technical name Semi quaver (1/4 beat)				
Remember it Ca – pu –cci - no				









В	Keywords



D Analysing music from West Africa (Listening)

African Drumming Techniques

Listen and watch this video... Which West African instruments are being used? Can you hear the _______being played by the ______and the rest of the performers?

Listen for the ________, as the music is designed for dancing and social gatherings. Because of gatherings being outside the dynamics are usually loud = _______(f) or _______(ff) however, the master drummer can indicate changes in both dynamics and tempo if they want!

Mamady Këita: Kuku ->



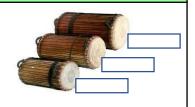


Bolokada Conde Mambazo

E African Drums and Melody Instruments



D____





Basic Note Values

Basic Rhythm Values in 4/4 time

Beat Beat Beat Beat Beat A

	Beat 1	Beat 2	Beat 3	Beat 4
Technical name Remember it				
Technical name Remember it				
Remember it	_	_		
Technical name Remember it				
Technical name Remember it				

G	Describing music	Describing music - MAD T SHIRT						
M	Α	D	Т	S	Н	l l	R	Т
M	Α	D	T	S	H	I	R	T



Year 8 Digital Literacy – Computer Science



A Creating	Strong Passwords		
A strong password should:			
A	Use a mixture of 10-15 characters.		
В	Use symbols and numbers.		
С	Use upper and lower case letters.		
D	Avoid sequences.		
E	Not contain personal information		
A weak password			
A	Is short (less than 10 characters long)		
В	Uses popular terms.		
С	Uses common phrases.		
D	Uses sequences of letters or numbers.		
E	Uses personal information (individual's name, date of birth).		

What we are learning this term:			
A. Creating strong passwords	B. File Handling	C. Word	D. Powerpoint

B. File Han	File Handling				
Keyboard shortcuts					
Renaming a file	F2				
Сору	Ctrl+C				
Paste	Ctrl+V				
Cut	Ctrl+X				
New folder	Ctrl+Shift+ N				

C.	Word	
Ribbon		The bar at the top of a word document which has all the tools and tabs
Tab		The sections along the top row. Each one has its own set of tools and options.
Font		A graphical representation of text in many different designs
Bold		Makes text appear darker making the letters thicker
Italics		A style of font that slants the letters evenly to the right.
Bullet F	Points	An asterisk, black dot, circle, or another mark found before the text. Usually used to make lists.
Layout		Formatting options that affects how content appears on the page.

	D.	Powerpoint
	Slide	A single screen of a presentation
	Theme	A predefined set of colours, fonts, and visual effects that you apply to your slides for a unified, professional look
	Animation	The movement of slide objects, which can include text, pictures, charts, SmartArt graphics, shapes, and movie clips
1	Transition	A visual effect that occurs when moving from one slide to another during a presentation
'	Hyperlink	A link added to a text or image that leads to a new document or a new section within the document when clicked on



Year 8 Digital Literacy – Computer Science



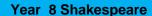
What we are learning this term:			
A. Creating strong passwords	B. File Handling	C. Word	D. Powerpoint

A.	Creating	Strong Passwords
A strong password should:		
	A	
	В	
	С	
	D	
	E	
A wea	k passwor	d
	A	
	В	
	С	
D		
E		

В.	File Handling	
Keyboard shortcuts		
Renan	ning a file	
Сору		
Paste		
Cut		
New fo	older	

C.	Word	
		The bar at the top of a word document which has all the tools and tabs
		The sections along the top row. Each one has its own set of tools and options.
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D.	Powerpoint	
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		A predefined set of colours, fonts, and visual effects that you apply to your slides for a unified, professional look
		The movement of slide objects, which can include text, pictures, charts, SmartArt graphics, shapes, and movie clips
		A visual effect that occurs when moving from one slide to another during a presentation
		A link added to a text or image that leads to a new document or a new section within the document when clicked on







What we are learning this term:

- A. How to speak using iambic pentameter.
- B. The difference between a tragedy and a comedy.
- C. How to perform a Shakespeare play using Elizabethan style performance techniques.

Top	Top Ten Facts:		
1	Shakespeare's three children were called Susanna, Hamnet and Judith.		
2	In total, Shakespeare wrote 154 sonnets and around 40 plays.		
3	He was sometimes called 'The Bard of Avon.' A bard is another word for a poet.		
4	The Globe Theatre was shaped like an octagon, with eight sides.		
5	Not many people could read at the time, so Shakespeare hung up coloured flags to let people know the type of play to be performed.		
6	Shakespeare's first play was called Henry VI.		
7	Another theatre that Shakespeare's plays were performed in was Blackfriars Theatre.		
8	Some of Shakespeare's phrases that are still used today include 'wild goose chase', 'green-eyed monster', and neither here nor there.'		
9	A Midsummer Night's Dream is Shakespeare's most performed play.		
10	Some believe that Shakespeare never existed, and was a different writer using a pen name.		











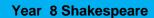
	1		
	0	5	
	6	0	
		4	4
1		1	7

C.	
The Globe	Shakespeare's theatre, originally built of wood until the fire on London when it was burnt down and then re-built.
lambic pentameter	A rhythm structure, used most commonly in poetry, that combines unstressed syllables and stressed syllables in groups of five.
Tragedy	A play dealing with tragic events and having an unhappy ending, especially one concerning the downfall of the main character:
Comedy	Are generally identifiable as plays full of fun, irony and dazzling wordplay.
Lord Chamberlain's Men	The UK's first all male theatre company – with direct links to the history of William Shakespeare – presenting Shakespeare's work as he first saw it; all male, in the open air and with Elizabethan costume, music and dance.
Sonnet	A 14 line poem.
Rhyming Couplet	A rhyming couplet is made up of two lines of verse which rhyme with one another. The two lines of a rhyming couplet usually come together to form one complete thought or idea.
Bard	A professional storyteller.
Antagonist	The villain of a play. Shakespeare's villains include: Lay Macbeth and Richard III.

The History of:

William Shakespeare (1564-1616) was a British playwright and poet (he wrote plays and poems). He is often considered to be the most talented writer of all time. His plays and poems are still studied and performed 400 years later. Shakespeare lived in the 16th and 17th centuries, throughout the reigns of Queen Elizabeth I and King James I. They are both known to have watched his plays. Some of his most famous plays include Romeo and Juliet, Macbeth, Hamlet and Much Ado About Nothing.

William Shakespeare Timeline







What we are learning this term:

- A. How to speak using iambic pentameter.
- B. The difference between a tragedy and a comedy.
- C. How to perform a Shakespeare play using Elizabethan style performance techniques.

Top 7	Top Ten Facts:		
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	coloured flags to let people know the type of play to be performed.		
6	Shakespeare's first play was called		
7			
8	Some of Shakespeare's phrases that are still used today include 'wild goose chase', 'green-eyed monster', and neither here nor there.'		
9			
10	Some believe that Shakespeare never existed, and was a different writer		
	using a pen name.		







C.

"ROMEO & JULIET."



wordplay.
The UK's first all male theatre company – with direct links to the history of William Shakespeare – presenting Shakespeare's
work as he first saw it; all male, in the open air and with
Elizabethan costume, music and dance.

A rhyming couplet is made up of two lines of verse which rhyme with one another. The two lines of a rhyming couplet usually come together to form one complete thought or idea.

Shakespeare's theatre, originally built of wood until the fire on

combines unstressed syllables and stressed syllables in groups

London when it was burnt down and then re-built.

A rhythm structure, used most commonly in poetry, that

A play dealing with tragic events and having an unhappy ending, especially one concerning the downfall of the main

The villain of a play. Shakespeare's villains include: Lay Macbeth and Richard III.

The History of:

character:

A 14 line poem.

A professional storyteller.

William Shakespeare Timeline







#AIMHIGH CHALLENGE TASKS Y8







Subject	Reading	Watching	Other Opportunities
English	Read: https://www.theguardian.com/childrens-books-site/2014/jan/06/book-doctor-sherlock-detective-novels-teens	Watch: https://www.bbc.co.uk/iplayer/episodes/b018ttws/sherlock	https://co-decode.co.uk/
Maths	Read: What do Runway Numbers Mean.	Listen: The Golden Ratio	Try the N-Rich Activity below:
Science	Read The Astronomy Book- big ideas simply explained	Watch The reason for seasons https://www.youtube.com/watch?v=tX3Y5bzNDiU	Look at the different constellations you can spot https://www.twinkl.co.uk/teaching-wiki/constellations And see if you can see them
Geography	Read Rainforest Rough Guide: Age 10-11, average readers - White Wolves Non Fiction	Watch: BBC One - Planet Earth II - Available now	Coate water. Write down all the ways this area is different to your home street. This shows the comparison between urban and rural areas.
History	Read Y8 Term 1 Reading.pdf	Watch: https://www.youtube.com/watch?v=3ozIZXGBW2E	Visit: Steam museum of the Great Western Railway. SN25 2DA
Spanish	Read: the Spanish and English whilst watching this video of a tour of Barcelona: <a <="" href="https://www.youtube.com/watch?v=" https:="" td="" watch?v="https://www.youtube.com/watch?v=" www.youtube.com=""><td>Watch this clip: about Spanish people and their holidays: https://www.youtube.com/watch?v=n1MRm83KDWY</td><td>Check out how many Spanish destinations EasyJet Fly to. Find out a little bit about each destination: https://www.easyjet.com/en</td>	Watch this clip: about Spanish people and their holidays: https://www.youtube.com/watch?v=n1MRm83KDWY	Check out how many Spanish destinations EasyJet Fly to. Find out a little bit about each destination: https://www.easyjet.com/en
Art	Read: Using shape in art https://www.bbc.co.uk/bitesize/guid es/z3ssgdm/revision/1	Watch: Recognizing shapes in art https://www.youtube.com/watch?v=sb-U6U2V87Q	Try visiting an art gallery to see how an artist has created artwork in real life. The Tate website is an amazing tool to find 100's of established artists https://www.tate.org.uk/art

SWINDON ACADEMY READING CANON Year 7 Year 9 Year 10 Year 8 The Curious Incident of the Dog in the Night-Time The Diary of a Young Girl The Black Flamingo The Giver To Kill a Mockingbird and the Green Knight #ReadingisPower