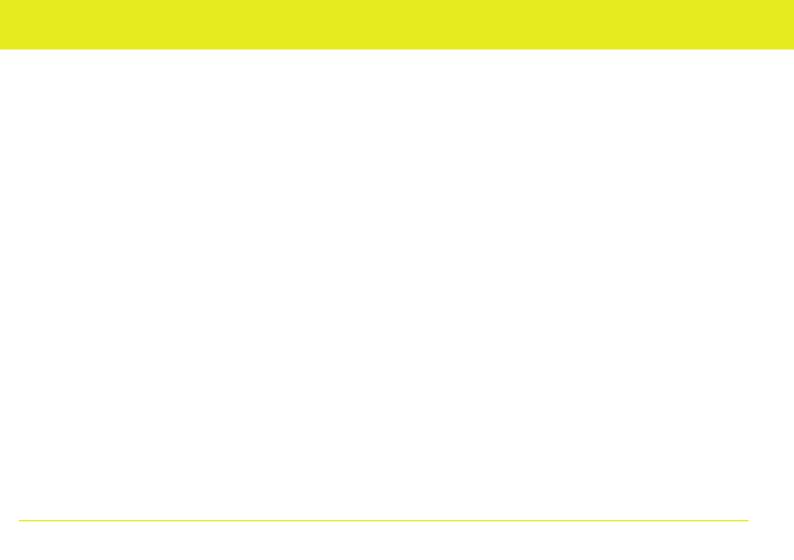
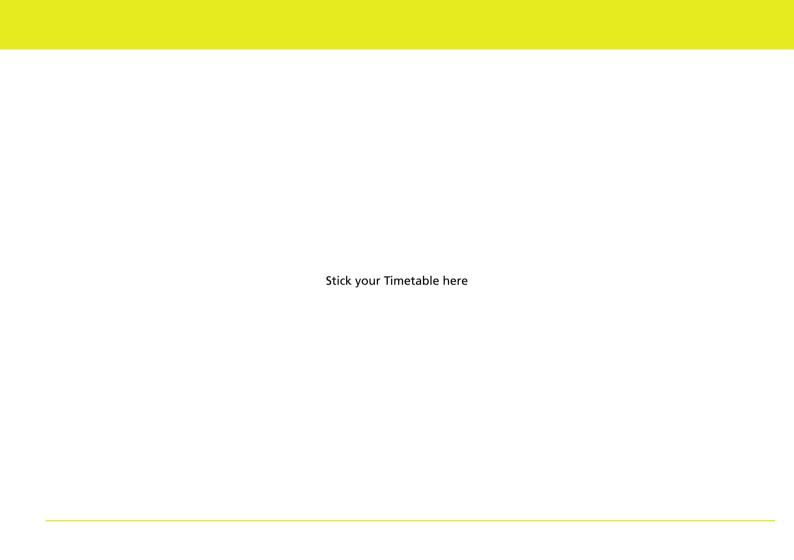
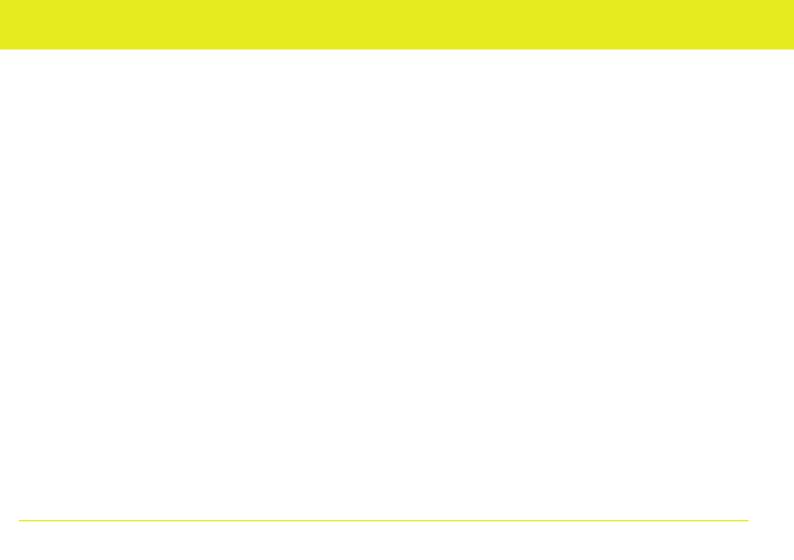




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Tutor Group	:
Tutor & Room	1







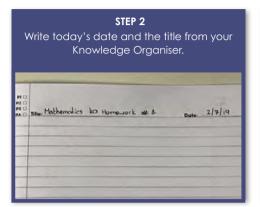
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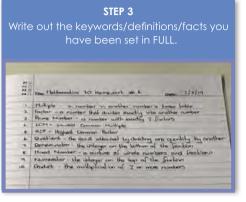
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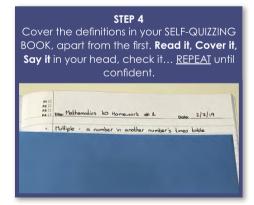
# How do I complete Knowledge Organiser homeworks?

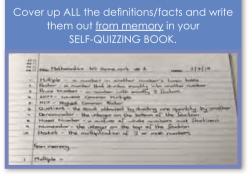
You will be set a MINIMUM of 2 Knowledge Organiser homeworks in every subject each half term

# STEP 1 Identify what words/ definitions/facts you have been asked to learn. Sheffled Park Academy Park Line Respire When the companies of th









STEP 5

STEP 6

Check your answers and correct where required. Repeat Steps 4 to 6 until you are confident.

You will be tested on the words/definitions/ facts as a starter activity in your lesson on the day that the homework is due.

This will be completed in your normal exercise book and you will mark it in class.

# Your Knowledge Organiser and Self-Quizzing Book



# **Knowledge Organisers**

Knowledge Organisers contain critical, fundamental knowledge that you MUST know in order to be successful in Year 9 and subsequent years.

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

# **Self-Quizzing Book**

This is the book that <u>all</u> Knowledge Organiser homework is to be completed in.

You must follow the simple rules as to how they are to be used.



You <u>must</u> bring your Knowledge Organiser and Self-Quizzing Book to **every** lesson and place it on your desk at the beginning of each lesson.

You <u>must</u> keep all of your Knowledge Organisers and Self Quizzing Books because the fundamental knowledge required in Year 9 will also be required in in Key Stage 4.

Knowledge Organisers are **NOT** a replacement for revision guides but they include the fundamental knowledge that ALL students in Year 9 require.



# **Y9 Art and Design – Organic**

Key Words		
1	Line	The path made by a moving point.
1	Organic	Typically something that is not man made. E.g flower.
2	Tone	The lightness and darkness of something.
5	Form	The way something looks three- Dimensional
6	Shape	A two-Dimensional area defined by an outline.
7	Composition	The arrangement or layout of parts of a picture/piece of art.
8	Design	Generating ideas for a piece of artwork.





Techniques		
9	Observational Drawing	Drawing or painting from life.
10	Clay	Clay is a naturally occurring sticky fine grained earth. It is essentially rock dust combined with water.
11	Cut and Slip	A process used to attach clay details to a clay piece.
14	Mixed Media	The use of a variety of materials to create a piece of art.
15	Artist Research	Investigating an artist relevant to the theme of the project.





	Algorithms		
1	Pseudo Code	Textual based algorithm	
2	Flow Chart	Graphical based algorithm using symbols	
3	Start/ Stop Symbol		
4	Decision Symbol		
5	Input/Output Symbol		
6	Process Symbol		

Algorithms - Searches		
1	Binary Search	A search algorithm that finds the position of a target value within a sorted array. Binary search compares the target value to the middle element of the array
2	Linear Search	A algorithm for finding a target value within a list. It sequentially checks each element of the list for the target value until a match is found or until all the elements have been searched
3	Bubble sort	A sorting algorithm that repeatedly steps through the list, compares adjacent elements and swaps them if they are in the wrong order. The pass through the list is repeated until the list is sorted.

	E.Salety		
1	Digital Footprint	Digital footprint or digital shadow refers to one's unique set of traceable digital activities, actions, contributions and communications manifested on the Internet or digital devices	
2	Phishing	The fraudulent practice of sending emails purporting to be from reputable companies in order to induce individuals to reveal personal information, such as passwords and credit card numbers.	
3	Malware	Malware is any software intentionally designed to cause damage to a computer, server, client, or computer network.	
4	Pharming	The fraudulent practice of directing internet users to a bogus website that mimics the appearance of a legitimate one, in order to obtain personal information such as passwords, account numbers, etc.	

Y9 Blood Brothers and Dramatic Tension- Term 2			
	Areas for Assessment		
1. Creating	The ability to work within a group to create and develop performance work.		
2. Performing	The ability to present a character using physical and vocal skills.		
3. Evaluating	The ability to discuss the qualities of a performance using dramatic language.		
	Blood Brothers		
4. Didactic play	Drama which intends to teach, especially with regard to morals		
5. Narrator	A person who gives the spoken account of play.		
6. Dialogue	A conversation between two or more people		
<b>7. Stage directions</b> An instruction in the text oof the play indicating the movement, the position of or the sound effects and lighting.			
	Dramatic Tension		
8. Dramatic tension	Keeping an audience wondering; not knowing something they want to know		
9. Atmosphere The mood or feeling of a narrative			
10. Exposition	Establishing information and details about characters, background and plot		
11. Pace The speed at which the story is delivered, or with which something happens or changes			

# **English – Non-fiction Relationships**

	Key Vocabulary		
	Term Definition		
1	feminist	A feminist advocates or supports the rights and equality of women.	
2	gender	The social and cultural differences associated with being male or female.	
3	stigma	A mark of disgrace associated with a particular circumstance, quality, or person.	
4	discrimination	The unfair treatment of different categories of people, based on their age, race or sex.	
5	indigenous	Originating or occurring naturally in a particular place.	
6	socialisation	The process of learning to behave in a way that is acceptable to society.	
7	internalise	To make an attitude or behaviour part of one's nature by learning it consciously or unconsciously.	
8	privilege	A special advantage, permission, right, or benefit given to or enjoyed by an individual or a group of individuals.	
9	reductive	Thinking about or presenting something in a way that is too simple.	
10	objective	Based on fact and not influenced by personal beliefs or feelings.	

Key Terminology			
	Definition		
44	anecdote	A short amusing or interesting story about a	
11		real incident or person.	
12	anaphora	The repetition of a word or phrase at the	
12		beginning of successive clauses.	
13	parallelism	Phrasing that is grammatically similar or	
13		identical in structure.	
	rhetorical	A question for which the person asking does	
14	question	not expect a direct answer.	
15	emotive	Word choice which is used to evoke	
15	language	(arouse/bring up) emotion in the reader.	

	Key Writer: Chimamanda Ngozi Adichie Anchor Text: We Should All Be Feminists		
16	6 Chimamanda Ngozi Adichie is an award-winning writer who grew up in Nigeria and has since moved to America.		
17	In 2009 Adichie delivered a TED talk called 'The Danger of a Single Story', which highlighted the under-representation of certain cultures in society.		
18	In 2012 she delivered a talk entitled 'We Should All Be Feminists', which sparked a worldwide conversation about feminism.		
19	She is the author of the novels Purple Hibiscus, Half of a Yellow Sun, and Americanah.		
20	Speaking about Gender, Adichie said: "Gender as it functions today is a grave injustice. [However], I believe deeply in the ability of human beings to make and remake themselves for the better."		

# **English – Sherlock Holmes**

	Key Vocabulary		
	Term Definition		
1	deduce	Arrive at a fact or a conclusion by reasoning; draw as a logical conclusion.	
2	deduction	The process of reaching a decision or answer by thinking about the known facts.	
3	'The Other'	An individual or a group seen by a dominant group as not belonging.	
4	'The Angel in the House'	Popular Victorian Image of the ideal wife/ woman.	
5	idiosyncratic	A word to describe behaviour which is considered to be distinctive or peculiar.	
6	indiscretion	Behaviour that is indiscreet or lacks good judgement.	
7	morose	Sullen and ill-tempered.	
8	temperament	A person's or animal's nature/traits of personality, which have a permanent impact on their behaviour.	
9	'The New Woman'	A feminist ideal that became popular in the late 19th century and influenced feminism in 20th century.	
10	xenophobia	Dislike or prejudice against people from different countries.	

	Key Terminology				
		Definition			
	Detective fiction	A sub-genre of crime fiction and mystery fiction			
11		in which an investigator or a detective			
11		(professional, amateur or retired) investigates a			
		crime, often murder.			
12	Literary	Defining features of particular genres such as			
12	conventions	novel, short story, ballad, sonnet, or play.			
	First person	A type of narrative perspective in which the			
13	peripheral	narrator is the another character in the story			
13	narrator	who witnesses the main character's story and			
		conveys it to the reader.			
	Exposition	Refers to the part of the story used to introduce			
14		background information about events, settings,			
		characters etc. to the reader.			
15	Antagonist	A person who actively opposes or is hostile to			
13		someone or something.			

	Key Information
16	The Sherlock Holmes stories are a group of short stories about a fictional detective, written in the late 1880s and 1890s by Arthur Conan Doyle.
17	Doyle was influenced by Dr Joseph Bell, who was a master of logic, deduction and reasoning. Doyle felt that these were ideas that had been missing from the genre of detective fiction.
18	Doyle's Sherlock Holmes stories changed detective fiction forever, introducing many of the literary conventions that are now frequently seen in the genre.
19	One of Doyle's most important additions to the genre was including a first-person peripheral narrator (Dr Watson) who needs the events of the investigation explained to him by the protagonist (Sherlock Holmes).
20	"The love of books is among the choicest gifts of the gods." — Sir Arthur Conan Doyle

# Year 9 – Food Technology Knowledge organiser

1	High risk food	Foods that food poisoning bacteria like to live on. Ready to eat foods that are high in protein and moisture.
2	Coagulation	Coagulation is defined as the change in the structure of protein from a liquid form to solid by heat.
3	Focaccia	A type of flat Italian bread made with yeast and olive oil and flavoured with herbs.
4	Yeast	A microscopic fungi that prodyces carbon dioxide gas enabling dough to rise. It needs food, warmth, moisture and time to be activated.
5	Kneading	A technique used to stretch the dough and develop the gluten.
6	Toad in the Hole	A dish consisting of sausages baked in batter
7	Gelatinisation	The process of gelatinisation occurs when starch granules are heated in a liquid, causing them to swell and burst.

	5 3 5 6 1 V d			0 1011		н	Introducing the Topic	
A	Family Reflexive Verbs		E	General Opinions		1	Il existe	There exists
1	Je m'entends bien avec	I get on well with	1	Je dirais que	I would say that	2	Il y a beaucoup de	There are a lot of
2	Je me dispute avec	I argue with	2	Autant que je sache	As far as I know	3	(Mal)heureusement	(Un)fortunately
3	Je me fâche contre	I get angry with	3	Je crois que	I believe that	4	Je crois que	I believe that
4	Je m'intéresse à	I'm interested in	4	Selon	According to	5	Ce qu'on peut dire	What one can say is
5	Je m'occupe de	I look after	5	J'ai horreur de/ d'	I hate		Key Verbs	
6	Je me chamaille avec	I bicker with	6	Je ne supporte pas	I can't stand	1	Aider	To help
	Je ne m'entends pas avec	I don't get on with	7	m'intéresse	interests me	2	Arrêter	To stop
	Je me suis chamaillé(e) ave	c I bickered with	8	m'ennuie	bores me	3	Manifester	To protest
9	Je vais m'occuper de	I am going to look after	9	m'embête	annoys me	4	Protéger	To protect
В	Family Members	r ann genig te teen aner				5	Sauver	To save
1	-	(Ot)-II	F	Connectives		J	Opinions for the Future	10 0010
	Le (beau-)père	(Step)dad	- 1	Par contre	However	1		I want to help
2	La (belle-)mère	(Step)mum	2	C'est à dire	That is to say	2	J'espère sauver	I hope to save
3	Le (demi-)frère	(Half/Step)brother	3	Donc	So/thus/therefore	3	Je voudrais manifester	I would like to prote
4	La (demi-)sœur	(Half/Step)sister	4	Ainsi que	As well as	4	J'aimerais arrêter	I would like to stop
	Une famille (d'acceuil)	A (foster) family	5	(Mal)heureusement	(Un)fortunately	5	Je veux utiliser Je serai pour/contre	I want to use I will be for/against
С	Relationships When Young		6	Néanmoins	Nevertheless	K		i wiii be ior/against
1	Quand j'étais enfant	When I was a child	7	À l'autre côté	On the other hand	1	Il faut/On doit	One must/You have to
2	Quand j'étais plus jeune	When I was younger	8	En revanche	However			
3	j'habitais avec	I lived with	9	Même si	Even if	2	On peut Recycler	You can recycle
4	J'allais (à l'école primaire)	I went (to primary school)	10	Sinon	If not	4	Trier les déchets	Separate/sort rubbish
5	Je m'entendais bien avec	I got on well with	- 11	Car/Parce que/ Puisque	Because	4		Separate/sort rubbisi
6	Ma famille était	My family was	12	Également	Equally	5	Consommer moins d'énergie	Use less energy
	J'étais	I was	13	Malgré	Despite	6	Utiliser le papier récyclé	Use recycled paper
8	J'avais	I had	14	Malgré cela	Despite that		Utiliser les transports en	
D	Future Plans		15	Sans doute	Without a doubt	7	commun	Use public transport
1	Dans le futur	In the future	16	Peut-être	Perhaps	8	Aller au collège en vélo	Go to school by bike
	Quand je serai plus âgé(e)  Je voudrais fonder une	When I am older I would like to start a	G		· smapo		All	0.1
		family	_	Detail/Intensifiers	T ((	9	Aller au collège à pied	Go to school on foot
4	Je voudrais me marier	I would like to get married	1 2	Trop (de) Beaucoup (de)	Too (many/much) A lot (of)	10	Réutiliser les sacs en plastique	Reuse plastic bags
5	Je ne veux pas avoir	I don't want to have kids	3	Assez	Quite	11		Save water
	d'enfants J'ai l'intention de	to navo mao	4	Plutôt	Rather	12	Protèger l'environnement	Protect the environme
6	m'installer avec mon consin/	I intend to move in with	5	Vraiment	Really	13	-	Save the planet
	ma copine	my boyfriend/girlfriend	6	Extrêmement	Extremely	14	Aider les animaux	Help animals
					,	15	Éteindre les appareils électroniques	Switch off electrical devices
	Duild Impulades an	d confidence to be a dete	rna in a	d and sommetent lin		16		Give aid
		d confidence to be a dete				17		Take responsibility
	ambitious c	urriculum that builds on	and de	evelops prior knowled	dae	- "	Sindie la responsibilite	rane responsibility

### Year 9: Topic 2 Urbanisation

1.	Site and	Site and Situation		
Popu	ılation ity	The number of people (per km squared) living in an area.		
Spar	sely lated	Population density is low (per square km).		
Dens	sely lated	Population density is high (per square km)		
Site		The actual location of a settlement.		
Situa	ition	The location of a place relative to its surroundings and other places, buildings etc.		
Distr	ibution	The way something is spread out over an area		
Rura	l	An area that is located outside of cities or towns fir example the countryside.		
Urba	n	A built up area such as a town or city with a high population density and many buildings.		
Raw mate	rials	A basic material used to produce other goods e.g coal, wood, seafood.		

4.	Urban D	ecline	
Urban dereliction/ decay		when areas/ zones within a city become run-down, and fall into disrepair.	
Gree site	nfield	land which has not been built on before.	
Brow	nfield	land which has been built on previously and will need some clearing for further development.	
suburbanisati on		is the movement of people from inner city areas to the suburbs. This is a process.	
consequence		a result or effect, typically one that is unwelcome or unpleasant.	

2.	Site and	Situation 2		
Wet site	е	A reliable water supply for drinking and industry.		
Dry site		Land that is normally relatively high and away from flooding.		
Defens	ive	Secure and able to protect themselves. Usually protected by highland or a river.		
Building Materia		These allow easy constriction of towns and cities e.g. large quantities of rock and stone available.		
Food S	upply	Fertile soil for crops and thick grass for animals to graze on.		
Route 0	Centre	Where a number of routes meet; tributaries of rivers are good examples.		
Shelter	/ Aspect	Building on slopes to take advantage of the climate. For example in the UK building on south facing slopes as this will provide greater warmth.		
Bridging point		An easier place to cross a river due to it being narrower and shallow.		
Urban growth		Cities are getting bigger as more people move from rural areas to live there.		

5.	Орро	ortunity and Challenge
Positive multiplier effect		The introduction of a new industry in an area also encourages growth in other industrial sectors, leading to further growth.
Urbar green		Increasing or preserving open space in urban areas e.g. public parks.
Multi- cultur	al	Relating to or containing many cultural or ethnic groups within society.
Орро У	rtunit	Something that creates a good chance for development and to improve
challe	nge	Something that makes it difficult for a place to develop and improve.

6.	Impacts of Urban Sprawl		
Urb	anisation	The movement of people from rural to urban areas	
Urb		The unplanned growth of urban areas into the surrounding countryside.	
Cor	mmuter	A person who travels some distance to work regularly.	
Cor	ngestion	When there is too many vehicles on the roads for the roads to cope with, leading to slow movement.	
Gre	enbelt	a distinct area of undeveloped land surrounding specific cities, with the aim of preventing urban sprawl	

3.	Land Use Zones		
Land use zones		Zones with distinct features in urban areas that have certain characteristics in regards to how the land is used.	
CBD		Central Business District, usually the town centre.	
Inner (	City	The area that surrounds/ is near to the CBD. Normally has terraced housing that was built for factory workers.	
Suburbs		Areas usually found between the city and countryside and contain semi-detached or detached houses with gardens, arranged around cul de sacs	
Rural-urban fringe		This is found at the edge of a town or city and is where urban areas (towns/ cities) meet rural areas (countryside	
Terrac	ed-housing	A row of houses attached together on either side by a single wall, sometimes back to back.	

7.	Counter Urt	panisation and Sustainability
Counter-urbanisation		The movement of people from urban areas into villages.
A Stakeholder		A person with an interest or concern in something.
derelict		Abandoned buildings that are in a poor state of repair.
Sustainability		Has futurity (will last a long time) and creates social, economic (money) and environmental benefits for the area.
Carbon footprint		Measurement of the greenhouse gases individuals produce, through burning fossil fuels.

## Year 9: Topic 3 Climate Change

1.	Evidence change	e and causes of natural climate		
Clim	ate	The weather conditions prevailing in an area in general or over a long period.		
Quar	ternary od	A period of geological time from about 2.6 million years ago to present (characterised by the appearance and development of humans).		
Inter	-glacial	A warmer period of time with less ice, lasting approx. 10,000 years between two glacial periods.		
Milai	nkovitch	A scientist who came up with the orbital change theory		
Atmo	osphere	Is a mixture of nitrogen (78%), oxygen (21%), carbon dioxide (0.04%), methane and other gases (1%) that surrounds the Earth.		
Orbit	al change	The Earth's orbit around the sun changes shape which changes the amount of solar radiation the Earth recieves		
Suns	pots	Dark patches on the sun which increase the output of energy. More sun spots means Earth will be warmer		
Volca		Volcanoes release large amount of ash which block the sun and cools the Earth.		
Ice co	ores	Scientists can analyse the gasses trapped in the ice and work out what the temperature was in the past.		
Tree	rings	Tree rings are thicker when the climate is warm and wet. They can go back 10,000 years.		

2.	Enhanc	ced climate change				
Fossil fuels		Energy resources such as coal, oil and natural gas which come from fossilised remains of plants and animals.				
Carbon footprint		A calculation of the total greenhouse gas emissions cau sed by a person, country, an organisation, event or product.				
Peat		A dark brown substance like soil that was formed by plants dying and becoming buried. It can be a huge CO2 store.				

4.	Adaption and mitigation			
Adaptation		Adapting to climate change to make life easier.		
Mitigation		Trying to stop climate change from happening by reducing greenhouse gases.		
Renewable energy		Energy which is infinite, sustainable and is easily replenished.		

3.	The effects of climate change				
Per capita CO2 emissions		The total amount of carbon dioxide emitted by a country as a consequence of all relevant human (production and consumption) activities, divided by the population of the country.			
Coral reef		A coral reef is an underwater ecosystem characterised by reef-building corals.			
Monsoon		The season of heavy rain during the summer in some hot Asian countries.			
Delta		An area of silt deposited by a river where it enters the sea or a lake.			
Climate refugee		A person who has been forced to leave their home as a result of the effects of climate change on their environment.			
Informal settlements		An area (often illegal) of poor-quality housing that is lacking basic services e.g. water.			
Stakeholder		A person with an interest or concern in something.			







# **Year:** 9 - Knowledge Organiser **Topic:** International Relations 1918-39

Key Words	
Government	The people in charge of running a country. They have the political power to control taxes, make laws, fight wars, and spend money on roads, military, schools, hospitals and much more.
Democracy	A system of government where ordinary people can choose the government.
Dictatorship	A system of government where one person has most of the political power and can tell other people what to do.
Diplomacy	The way that governments from different countries agree to work together.
Elections	Where people vote to choose their local or national government.
Free Press	Where media (newspapers, radio, TV, internet etc.) are free from government control.
Censorship	Where governments limit the free press – perhaps banning books, newspapers or even artists.
Propaganda	One sided information – especially information produced by governments who are censoring the free press.
Political Power	The power to rule. Or the power to influence rulers and their governments.
Political Parties	Organisations that exist to form governments. They have policies (things they want to do) that are left-wing, right wing, or somewhere in between.
The Treaty of Versailles	The agreement that was signed by many different countries in 1919. It drew new boundaries for the nations of Europe (and beyond). It blamed and severely punished Germany for starting World War One.
The League of Nations	The very ambitious attempt to create an international organisation for all the governments in the world – but still dominated by the 'Great Powers'. It lasted from 1920-1946, but failed to prevent World War Two.
The Great Powers	The name for the powerful European nations that had dominated global power for a century or more (Britain, France, Germany) plus the United States of America.
Appeasement	A policy to try and calm a person or nation by giving in to their demands.
Communists	People who believe everyone should be equal and that all the people should share ownership of all the businesses, schools, hospitals, and economic resources.
USSR	The world's first communist nation, created after 1917. Dominated by Russia, it also included 14 other states.
Fascists	People who believe the following: their nation is the best (nationalism); there is one pure race that should not be diluted (racism); that it is good to fight wars (militarism); that a strong leader should crush any opposition (dictatorship). Fascists hate communists. They like some capitalists, but only if they are loyal and of 'pure' race.
Capitalism	An economic system where businesses operate largely free from government controls. In theory under capitalism anyone can become rich by being a good businessperson. In practice, there is a danger of great inequality.
Socialists	People who believe that the power and wealth of capitalists should be limited and shared – by taxing the wealthy more; by guaranteeing better working conditions; by governments spending more on public hospitals, schools, and transport; and by having a benefit system to look after the poor.

Key People				
Adolf Hitler	Fascist dictator of Germany			
Benito Mussolini	Fascist dictator of Italy			
Jospeh Stalin	Communist dictator of the USSR			
Franklin D Roosevelt (FDR)	President of the USA (1933-45)			
Neville Chamberlain	UK Prime Minster (1933-1940)			

Timeline					
11 <sup>th</sup> November 1918	Armistice signed ending the fighting of World War One				
June 1919	The Treaty of Versailles is signed, officially bringing World War One to an end				
January 1920	The new League of Nations meet for first time				
1922	Benito Mussolini becomes Italy's Fascist leader.				
1922	Joseph Stalin becomes USSR's Communist leader.				
1923	France and Belgium occupy the industrial region of the Ruhr in Germany over reparations				
October 1929	Wall Street Crash – most of the world is plunged into economic depression.				
1932	The Japanese army invade Manchuria (part of China) and set up their own government there.				
1933	Hitler becomes Chancellor of Germany				
1934	Hitler becomes Fuhrer (dictator).				
1935-1939	Hitler begins to repeal terms of the Treaty of Versailles and gain territory. Britain and France follow a policy of appeasement in hope of avoiding a new war.				

		VO History			Keywords			Definition		
	WW	Y9 History /2 Knowledge Organiser		1	Allies	Britain, I	s which fought on th France, Russia (1941		cludin	g: USA, Great
		Leaders		2	Surrender	To give u	ip and stop fighting			
		Leaders		3	B.E.F		or British Expedition		s the	section of
1	Adolf Hitler	Leader of the Nazi Party and Chancellor of Germany, 1933 - 1945	of	4	Operation Dynamo	The Brit they wer	ish term for rescuir e trapped in Dunkir	ng 340,000 British k and surrounded.		
2	Winston Churchill	UK Prime Minister, 1940 - 1945 (and again from 1951 - 1955)	n	5	USSR	itself fr	Stands for United Socialist Soviet Republic. What Russia calle itself from 1917-90			
		,		6	Axis		s which fought on th , Japan, Russia (193		ncludii	ng: Italy,
3	Joseph Stalin	General Secretary of the Communist Part Leader of the USSR, 1929 - 1953	ty and	7	Nazi	Member power in	of the fascist Gern 1933. Symbol = swa	nan political party stika		
4	Franklin D. Roosevelt	US President, 1933 - 1945 (took the US i		8	Occupied	stays th	The term given when one country invades another country and stays there. Eq Germany occupied Poland.			
		the war following the Perl Harbor attacks)  US President, 1945 - 1953 (responsible for the decision to drop Atomic bombs on Japan)		9	Communism	A theory or system of social organisation in which all property owned by the community.  A tendency toward or actual exercise of strong oppressive or dictatorial control.				ıll property is
5	Harry S. Truman			10	Fascism					ressive or
	eptember 1, 1939 Germany vades Poland.	May to June, 1940  Dunkirk evacuated and France surrenders to Germany.  Germany uses blitzkrieg to take over much of Western Europe.	The J the U Harbo the U	apar S na or. T SA e	per 7, 1941 nese attack vy in Pearl he next day, enters the we with the allies	D-0 No All ar Fro	June 6, 1944 day and the rmandy invasion. ied forces invade ance and push ck the Germans.	May 7, 194! Germany surrenders & victory in Euro is declared the next day.	pe	September 2, 1945 Japan surrenders - end of WW2
ľ	939	1940	1941	_	1942	1943	1944	1945		7
B F d G	September 3, 1939 Britain and France declare war on Germany (start of WW2)  July, 1940  • Germany launches air attacks on Great Britain (The Battle of Britain and the Blitz begins). • Germany, Italy and Japan signed the Tripartite Pact creating the axis alliance.			1942 The Battle Stalingrad between R and Germa 850,000 A soldiers di 1.2 million	e of I Russia Any. Axis ied and Russian	c	April 30, 1945 Adolf Hitler commits uicide.	Ato dro Hire Nag by t	gust 1945 mic bombs pped on oshima & lasaki, Japan the US killing roximately ,000 people	

### Can I write in paragraphs?

### The **TIPTOP** rule

You move onto a new paragraph when you change time, place, topic or person.

- 1. I always start an essay with an introduction which addresses the question.
- I finish an essay with a conclusion to summarise the main points of my argument and to address the question again.
- I use connectives in each paragraph to link my ideas and to put them in a logical order.

Furthermore Whereas Nevertheless Alternatively Consequently But Since Yet Therefore Besides Meanwhile Nonetheless However Although Moreover

### Have I used the correct grammar?

# I am aware that I must use language that is appropriate to my reader.

- No slang that lesson was bangin'
- ♦ No informal language I'm genna do my homework now

### ♦Other things to consider:

√ I am clear about the purpose of this piece of writing

√ I know who my audience is

√ I will use a suitable layout and text type

### I am proud of my work because...

- I have written clearly so that my reader can understand my writing easily.
- I have checked my spelling and corrected any errors.
- I have used full sentences with a subject and a verb.
- I have used correct punctuation and grammar.
- I have paragraphed my work using TIPTOP.
- My writing is suitable for the person I am writing for

### Can I spell familiar words accurately?

### **Common contractions**

# We must use an apostrophe to replace any letter(s) we have left out.

### Can I use different sentence types?

# **Simple sentences:** contains a subject and a verb and can contain an object

- · Sarah likes to read in the library.
- Tom enjoys reading at home.

# **Compound sentences:** joins two simple sentences using the connectives: for, and, nor, but, or, yet, so.

• Sarah likes to read in the library but Tom prefers to read at home.

# **Complex sentences:** A complex sentence contains a conjunction such as because, since, after, although, or when .

- Because Robert felt tired, he only studied for an hour.
- Although the rain had stopped, the pitch was still water-logged.
- Paul enjoys Music, however, he is more proficient in Art.

### Homophones

### I have checked that I have not mixed up my homophones.

affect/effect bare/bear brake/break buy/by grate/great hair/hare hole/whole	one/won passed/past peace/piece practice (n)/practise (v) read/red sea/see sight/site
•	sight/site to/too/two
hour/our knight/night	wait/weight
know/no meat/meet	weak/week wear/where
	witch/which

### **Basics:**

☐ Every sentence must start with a capital letter.☐ Every sentence must finish with some form of punctuation: .?!

☐ Proper nouns need capital letters. These are unique people, places or things e.g. there are many cities so 'city' doesn't take a capital letter. However there is only one London, therefore it takes a capital letter.

☐ When writing titles of works such as books, films or plays:

- Capitalise the first word
- Capitalise any main/important words
- Don't capitalise minor words such as 'and', 'of' or 'the' e.g. The Sound of Music, The Wizard of Oz, Harry Potter and the Goblet of
- ☐ When writing speech:

√Go to a new line when a different person speaks e.g. "Good morning" said the Headteacher. "It's the afternoon!" replied the student.

√Each person's speech is marked with speech marks e.g. "Walk on the left" said Mr Mathews.

### Can I spell accurately?

- 1. Sound out the word
- 2. Think about how it looks
- 3. Think about a similar word
- 4. Is there a memory sentence for this word? (e.g. big elephants cannot always use small exits)
- 5. Find the word in a list -
- Kev words list
- Frequently used words list
- Your own word bank
- 7. Ask a friend or teacher
- 8. To learn it: look, cover, write, check
- 9. Once you've solved it, add the correct spelling to your own word bank.

### Can I use punctuation?

### The Apostrophe

I always aim to use apostrophes correctly.

There are two main reasons why we use apostrophes: for possession and to replace a letter or letters

# Note: Apostrophes are NEVER used to denote plurals

Full stop		indicates that a sentence has finished
Comma	*	indicates a slight pause in a sentence, separates clauses in a complex sentence and items in a list
Question mark	7	goes at the end of a question
Exclamation mark	t	goes at the end of a dramatic sentence to show surprise or shock
Apostrophe		shows that letter(s) have been left out or indicates possession
Speech marks	NO.	indicate direct speech, the exact words spoken or being quoted
Colon	:	introduces a list, a statement or a quote in a sentence
Semicolon	L	separates two sentences that are related and of equal importance
Dash / hyphen	1	separates extra information from the main clause by holding words apart
Brackets	()	can be used like dashes, they separate off extra information from the main clause
Ellipsis		to show a passage of time, to hook the reader in and create suspense

### Apostrophe for Possession

(To show that something belongs to another)

If a single thing/person owns anything, add an apostrophe + 's'.

- •The dog's bone
- •The boy's homework
- Jones's bakery
- Yesterday's lesson

However, if it is plural (more than one), an apostrophe comes after the 's'.

- •The dogs' bones
- •The boys' homework
- Joneses' bakeries (lots of Jones families)
- Many websites' content is educational

### There/ their/ they're

**Note:** special care must be taken over the use of **there**, **their** and **they're** as they sound the same but are used quite differently:

- **♦There** shows position *Your seat is over there*
- **♦ Their shows that 'they' own something** Their blazers are navy blue
- **♦They're** is short for **they are** as in *They're revising* every day

### Its

Note: its, which shows that something owns something (like our, his etc), <u>does not</u> take an apostrophe: the dog ate its bone and we ate our dinner.

### Your/ you're

Note: special care must be taken over the use of **your** and **you're** as they sound the same but are used quite differently:

- **♦ Your** is possessive as in this is your pen
- **♦You're** is short for you are as in *you're coming*

over to my house

Y9 Mathematics – An ambitious curriculum, rich in skills and knowledge, which prepares you to be future leaders through your learning of problem-solving.

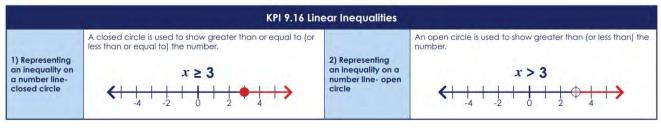
KPI 9.11 Notation						
1) 2a	2×a	2) ab	axb			
3) a²	axa	4) 3a²	3xaxa			
5) a subtracted from b	b-a	6) a less than b	b-a			
7) a divided by b	$\frac{a}{b}$	8) b divided by a	$\frac{b}{a}$			
9) 4 times smaller than a	$\frac{a}{4}$ or $a \div 4$	10) 4 times larger than a	4 x a → 4a			
11) 5th power of a	a <sup>5</sup>	12) Variable	A letter used to represent any number.			
13) Coefficient	The number to the left of the variable. This is the value that we multiply the variable by. $4x \rightarrow$ The coefficient of $x$ is 4. $x \rightarrow$ The coefficient of $x$ is 1.	14) Term	A single number, variable or numbers and variables multiplied together.			

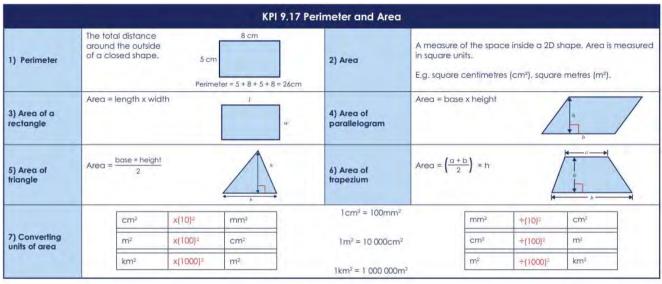
KPI 9.12 Simplifying and Index Laws						
1) Multiplication law	$y^m \times y^n = y^{m+n}$ Same base numbers, ADD the powers. $2ab \times 3b = 6ab^2$	2) Division law	$y^m + y^n = y^{m+n}$ Same base numbers, SUBTRACT the powers. $\frac{10x^4y^5}{2x^2y} = 5x^2y^4$			
3) Power of 0	$y^0 = 1$ . Any number or variable to the power of zero equals 1	4) Negative powers (integers)	$y^n = \frac{1}{y^n}$ A negative power represents the reciprocal.			

KPI 9.13 Expanding and Factorising						
1) Expand	Multiply out the bracket(s) in the expression. E.g. $3(5x + 7) = 15x + 21$	2) Factorise	Identify the E.g. $6x^2 + 9x$		expression with brackets.	
Witting two brackets next to each other means the brackets need to be multiplied together.  Witting two brackets next to each other means the brackets need to be multiplied together. $(x+1)(x+2)=(x+1)\times(x+2)=x^2+3x+2$ Note: $(x+a)^2=(x+a)(x+a)$		X x	x x <sup>2</sup>	+1		
To factorise a quadratic, put it back into a pair of brackets.  4) Factorising quadratics  To find the terms that go in each bracket, look for a pair of numbers which multiply to give the constant and add together to give the coefficient of x		+2	(+2x)	+2		
5) Difference of two squares (DOTS) $a^2 - b^2 = (a+b)(a-b)$ E.g. $x^2 - 16 = (x+4)(x+b)$		- 4)				

KPI 9.14 Expressions and Substitution					
1) Substitution	Replace a variable with a given value.	2) Function machine	Shows the relationship between two variables, the input and the output.		
3) Formula	A mathematical relationship or rule expressed in symbols.				







	KPI 9	7.18 Pythagoras	
1) Right-angled triangle	A triangle that contains a right-angle (90 degrees).	2) Hypotenuse	The longest side - opposite the right-angle.
3) Pythagoras' Theorem	For any right-angled triangle, the area of the square of thypotenuse) is equal to the area of the squares of the strogether. $c^2=a^2+b^2$ $a^2=c^2-b^2$ $b^2=c^2-a^2$		Area 25 16 +9 = 25 3 4 6 a 1 9 Area 16

# MUSIC 1 of 2

Words	Definition	
1.Samba	A type of carnival music played in Brazil	
2.Pulse	The heartbeat of the music.	
3.Rhythm	A pattern of long or short notes	
4.Cyclic Rhythm	A rhythm that is repeated.	
5.Polyrhythm	2 or more independent rhythms played at once	
6.Accent	Adding stress to a sound to make it stand out (play it louder)	
7. Pitch	High or low	
8.Dynamics	The volume of the notes being performed	
9.Texture	How thick or thin the music is.	
10.Syncopation	accenting or emphasising the weaker beats of the bar (often a half beat (quaver) followed by a full beat (crotchet)) giving the rhythm an <b>OFFBEAT</b> feel.	
11.Call and Response	one person plays or sings a musical phrase, then another person/group responds with a different phrase or copies the first one	
12.Bateria	The percussion instruments of the Samba	



Surdo (sou-doh)



Repinique



Caixa (ki-sha)



Shaker



Tamborim



Agogo



Apito

Samba Year 9

Word	Definition
1.Pitch	High or Low
2.Dynamics	The volume of the notes/sounds being played.
3.Rhythm	A pattern of long or short notes
4.Sonority	The unique sound of an instrument
5.Tonality	The system of major and minor keys used in Western music.
6.Polyphonic	2 or ore independent melodies playing at the same time
7.Homophonic	A melody playing over the accompanying chords.
8.Melody	Melody is the main tune of a song; the outcome of a series of notes.
9.Harmony	Playing or singing more than one pitched note at the same time creates a harmony.
10.Orchestra	A large ensemble of classical instruments containing the four main instrument families.
11.Structure	The order of the music or the different sections that make up the music.
12.Bar	A measurement of music.
13.Waltz	A piece of classical dance music written in ¾ time.

Periods of classical music	Date
Baroque	1600-1750
Classical	1750-1830
Romantic	1830-1900

## Western Classical music Year 9



### Art: Maths: Science: ☐ To further develop my idea. I could... ☐ ... is incorrect because... ☐ I can conclude from the data that ... as ... ☐ Another way to work this out is... increases/decreases, ... increases/decreases. ☐ In my opinion... ☐ The pattern the data shows is... ☐ I have taken inspiration from... ☐ The mistake is that ☐ One key fact from the topic was... Generic: History: Technology: ☐ This links to my next point because... You can use these in any lesson: ☐ The design could do with... ☐ The source is a... ☐ Aspects I found difficult were... ☐ I think... ☐ The source was made in... ☐ If I were to do this again I would... ☐ In my opinion... ☐ I agree/disagree with ... Music: because... PE: ☐ As I listened to the music, I felt... ☐ The answer is ... because... ☐ This is a strength because... ☐ This sounds like ☐ This is a weakness because... ☐ Another way of looking at this ☐ I would suggest they... to improve their ☐ L conclude performance is... ☐ My first/second/third example IT: Geography: is .... ☐ I agree/disagree with... because... ☐ An example of this is... ☐ This means that... One positive/negative reason ☐ The answer is ... because... ☐ I could have improved my work by... ☐ Overall, I believe that... The evidence in the English: figure/source is... EAL: ☐ The writer first establishes the idea that ... when he/she chooses to focus on ... ☐ I like... because... ☐ It is clear that... □ I don't like because ☐ This is established/reinforced/developed ☐ I think... through the writer's use of...

# **Religious Education**

# <u>Term 2 – Relationship Ethics</u>

	Family Planning				
1	Family planning	Planning when to have a family and			
		how big a family to have by use of birth			
		control practices and/or contraception			
2	Contraception	Precautions taken to prevent pregnancy			
		and to protect against contracting or			
		transmitting STIs (sexually transmitted			
		infections).			
3	Procreation	Having a child; seen as a duty in many			
		religions			
4	Abstinence	Choosing to not have sex			

	Gender and Sexuality				
L	Gender	Acting on prejudices against someone because of			
	discrimination	their gender			
2	Gender equality	Belief that all genders have equal status and value, so discrimination against any is wrong			
3	Gender prejudice	Negative thoughts, feelings or beliefs about a person or group based on their gender			
1	Heterosexuality	Being physically/sexually attracted to persons of the opposite gender			
5	Homosexuality	Being physically/sexually attracted to persons of the same gender			
5	Celibacy	Choosing to having no sexual partner			

	Relationships				
1	Cohabitation	A couple living together without being married/in civil partnership			
2	Extended family	Family unit comprising two parents and their children, but also grandparents, cousins etc			
3	Nuclear family	Family unit made up of two parents and their child(ren)			
4	Remarriage	Marriage for the second time, after divorce ending an earlier marriage			
5	Divorce	Legal ending of a marriage			
6	Polygamy	The practice of having multiple spouses (wives and/or husbands)			
7	Vows	Promises made during a marriage ceremony			
8	Adultery	Having a sexual relationship with someone other than your husband or wife			

# **RESISTANT MATERIALS** 1 of 1

Areas of Assessment			
1. Explore	Understanding, contexts, users, and purpose		
2. Design	Generating, developing, modelling, and communicating ideas		
3. Realise	Planning and sequencing, modelling, prototyping		
4. Evaluate	Own ideas and products, other products, prolific designers		
5. Technical Knowledge	Making products work		
6. Communication	Presenting and sharing ideas		

Project Project		
Word	Meaning	
1. Safety	Designed to prevent injury or harm	
2. Bench Hook	A simple piece of equipment used to hold a workpiece in place whilst cutting	
3. Marking out	Transferring a design or pattern on to a work piece	
4. Tri Square	A woodworking tool used for marking out or checking 90° angles.	
5. MDF	Medium Density Fibreboard. A type of manufactured board made from small fibres of wood	
combined with resin and compressed.		
6. Pillar Drill	A freestanding machine used to make holes in different materials	
7. Jig	Also target group; the intended user/buyer.	
8. Modification	Making gradual improvements to a design.	
9. Accurate	Quality of measurement and making. Being precise.	
10.Tenon Saw	Short, stiff blade which is designed for accurate, straight cuts in wood.	
11.Coping saw	Thin blade which is designed to cut curved shapes into materials	
12.Annotation	Explaining and evaluating your design choices in order to improve them.	
13.Acrylic	A thermoplastic which is made from a chemical reaction	
14.Belt Sander	A Sander used in the shaping and finishing of wood.	
15.Vice	Tool used for holding wood in place whilst cutting or planning.	

	Energetics		
	Key word	Definition	
1	Rate of reaction	The speed at which a chemical reaction takes place.	Fast reaction  Slow reaction  Time from start of reaction
2	Concentration	The number of particles in a given volume.	High concentration Low concentration
3	Surface area	The total area that the surface of a chemical occupies.	

4	Catalyst	A chemical that increases the rate of reaction without undergoing any permanent chemical change.	energy  without catalyst  reactants  with catalyst  products  reaction profile
5	Endothermic	A reaction that takes in thermal energy from the surroundings.	ENDOTHERMIC EXOTHERMIC
6	Exothermic	A reaction that releases thermal energy to the surroundings.	Cooler than furreendings  HEAT  HEAT  HEAT  HEAT  HEAT
7	Combustion	Burning — a highly exothermic reaction.	propane + oxygen $\rightarrow$ carbon + water $C_3H_8 + O_2 \rightarrow CO_2 + H_2O$
8	Thermal decomposition	Using heat to break down a chemical.	$\begin{array}{c} \text{CaCO}_3 \longrightarrow \text{CaO} + \text{CO}_2 \\ \text{Reactant} & \text{Products} \end{array}$

	Biological systems		
	Key word	Definition	
1	Skeleton	Framework of bones to support and protect an organism.	HUMAN SECETAL STSTEM  Maritim  Station  Station
2	Muscle	Tissue in an animal that has the ability to contract and produce movement.	Agonist Antagonist Antagonist
3	Antagonistic muscles	Pair of muscles. As one muscle contracts the other relaxes.	Antagonist Agonist
4	Alveoli	Tiny air sacs in the lungs that allow gaseous exchange.	Blood In
5	Gaseous exchange	Transfer of oxygen from inhaled air into the bloodstream and transfer of carbon dioxide into the exhaled air.	Alveoli co, out o, in
6	Aerobic respiration	A chemical reaction that transfers energy to cells. Oxygen is needed.	glucose + oxygen $\rightarrow$ carbon dioxide + water $C_6H_{12}O_6+ 6O_2 \rightarrow 6CO_2 + 6H_2O$
7	Anaerobic respiration	Transfer of energy from glucose to cells without oxygen.	glucose → lactic acid + energy  C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> → 2C <sub>3</sub> H <sub>6</sub> O <sub>3</sub> + energy

8	DNA	The carrier of genetic information.	/😝
9	Chromosome	Thin strands of DNA. There are 23 pairs in every human cell (except the gametes).	
10	Gene	A section of a chromosome which determines a specific characteristic e.g. eye colour.	CONTROLLED
11	Punnett square	A graphical representation of the possible genotypes of an offspring.	Parent 1  A

	B1	Microscopy	
	Key word	Definition	
1	Organelle/ Sub-cellular structures	An organelle is a subcellular structure that has one or more specific jobs to perform in the cell.	
2	Light Microscope	A light microscope is a type of microscope that is commonly used in school. This generates magnified images of small objects.	Francoiste.  Control or jun
3	Electron microscopes	They produce higher-resolution images and magnification than standard light microscopes.	Light books —— Carlo

	B1	Cells	
	Key word	Definition	Eukaryote Prokaryote Membrane- Mitochondrion
1	Cells	Cells are the basic building blocks of all living things.	enclosed nucleus Nucleoid Capsule Nucleolus Ribosomes (same prakaryotes)
2	Eukaryotic Cells	Cell with a nucleus.	7
3	Prokaryotic Cells	Cell without a nucleus.	Cell Membrane (cell Wall (in some eukaryotes)
4	Mitochondria	Where respiration takes place to release energy.	(in some euraryotes)
5	Ribosomes	Where proteins are made.	

# Knowledge Organisers – Textiles Year 9

Areas of Assessment		
1. Explore	Understanding, contexts, users and purpose	
2. Design	Generating, developing, modelling, and communicating ideas	
3. Realise	Planning and sequencing, modelling, prototyping	
4. Evaluate	Own ideas and products, other products, prolific designers	
5. Technical Knowledge	Making products work	
6. Communication	Presenting and sharing ideas	

	Applique Project		
Word		Meaning	
1.	Thread	A long, thin strand of cotton, nylon, or other fibres used in sewing or weaving.	
2.	Needles	A very fine slender piece of polished metal with a point at one end and a hole or eye for thread at the other, used in	
		sewing.	
3.	Pins	Pins are used for temporary joining.	
4.	Fabric	Cloth or other material produced by weaving or knitting fibres.	
5.	Applique	Ornamental needlework in which pieces of fabric are sewn on to a larger piece to form a picture or pattern.	
6.	CAD/CAM	CAD/CAM refers to the integration of Computer-aided design (CAD) and Computer-aided manufacturing (CAM).	
7.	Target Market	Also target group; the intended user/buyer.	
8.	Task Analysis	Working out what needs to be done in order to respond to the design brief.	
9.	Design Specification	A design specification is a list of criteria a product needs to address.	
10	. Technique	A method used to add a feature to a fabric.	
11	. Aesthetics	The visual design appeal.	
12	. Interfacing	An extra layer of material between the main fabric and the lining fabric.	
13	. Shears	A cutting instrument in which two blades move past each other, like scissors but typically larger.	
14	. Fusible	Can stick to a fabric, using heat to fuse.	
15	. Prototype	The first trial product made to test materials, techniques, and processes.	
16	. Evaluation	An evaluation help determine what works well and what could be improved.	
17	. Landfill	When waste is dumped and then covered over.	
18	. Critical control points	The stage at which checks are made.	
	(CCPs)		

# **NOTES**

# **NOTES**



## **HOME LEARNING PRIORITIES** 03 - 07 JANUARY 2022

Monday 3rd	
Tuesday 4th	
Wednesday 5th	
Thursday 6th	
Friday 7th	

## **HOME LEARNING PRIORITIES** 10 - 14 JANUARY 2022

Monday 10th	
Tuesday 11th	
Wednesday 12th	
Thursday 13th	
Friday 14th	

## **HOME LEARNING PRIORITIES** 17 - 21 JANUARY 2022

Monday 17th	
Tuesday 18th	
Wednesday 19th	
Thursday 20th	
Friday 21st	

#### **HOME LEARNING PRIORITIES** 24 - 28 JANUARY 2022

Monday 24th	
Tuesday 25th	
Wednesday 26th	
Thursday 27th	
Friday 28th	

## **HOME LEARNING PRIORITIES** 31 - 04 FEBRUARY 2022

Monday 31st	
Tuesday 1st	
Wednesday 2nd	
Thursday 3rd	
Friday 4th	

## **HOME LEARNING PRIORITIES** 07 - 11 FEBRUARY 2022

<u></u>	
Monday 7th	
Tuesday 8th	
Wednesday 9th	
Thursday 10th	
Friday 11th	

## **HOME LEARNING PRIORITIES** 21 - 25 FEBRUARY 2022

Monday 21st	
Tuesday 22nd	
Wednesday 23rd	
Thursday 24th	
Friday 25th	

## **HOME LEARNING PRIORITIES** 28 - 04 MARCH 2022

Monday 28th	
Tuesday 1st	
Wednesday 2nd	
Thursday 3rd	
Friday 4th	

## **HOME LEARNING PRIORITIES** 07 - 11 MARCH 2022

Monday 7th	
Tuesday 8th	
Wednesday 9th	
Thursday 10th	
Friday 11th	

## **HOME LEARNING PRIORITIES** 14 - 18 MARCH 2022

Monday 14th	
Tuesday 15th	
Wednesday 16th	
Thursday 17th	
Friday 18th	

## **HOME LEARNING PRIORITIES** 21 - 25 MARCH 2022

Monday 21st	
Tuesday 22nd	
Wednesday 23rd	
Thursday 24th	
Friday 25th	

#### **HOME LEARNING PRIORITIES** 28 - 01 APRIL 2022

Monday 28th	
Tuesday 29th	
Wednesday 30th	
Thursday 31st	
Friday 1st	

# Ambition . Knowledge . Determination . Leadership

**Ambition** 

My short, mid term and long term ambitions are:

Knowledge

The subjects I need to work hardest in this term are:

	Target grade
English	
Maths	
Science	

# Ambition . Knowledge . Determination . Leadership

Determination	
One area I need to improve in is:	

Leadership

One way in which I will help others to show leadership is:

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