Wellington School



Knowledge Organisers Year 9 Autumn 2020

Knowledge Organisers

Autumn Term Knowledge Organisers still need to be brought to school every day, alongside this one.

Some subjects like Design Technology organise the curriculum on a carousel, as such all the organisers for that subject are in the Autumn Term booklet.

Contents

An introduction to Knowledge Organisers Art Computing Drama Design Technology (DT) English Geography History Mathematics MFL Music PSHE Religion, Ethics and Philosophy (REP) Science

An Introduction to Knowledge Organisers

What is a Knowledge Organiser?

A knowledge organiser is a document, usually one side of A4, occasionally two, that contains key facts and information that children need to have a basic knowledge and understanding of a topic, or in some cases a series of topics.

Students are expected to bring their Knowledge Organiser Booklet to school every day. Students will be issued with a new booklet each term. However, it is import they keep the booklets to help with revision for end of year exams.

What are the benefits of knowledge organisers?

The main benefit of knowledge organisers is that they give students and parents the 'bigger picture' of a topic or subject area. Some topics can be complicated, so having the essential knowledge, clear diagrams, explanations and key terms on one document can be really helpful.

Research shows that our brains remember things more efficiently when we know the 'bigger picture' and can see the way that nuggets of knowledge within that subject area link together. Making links, essentially, helps information move into our long-term memory.

How can the students use them?

As mentioned earlier, students are expected to bring their Knowledge Organiser Booklet to school everyday. In lessons they can be used in a number of ways, for example, to look up the meaning of key words, spell words correctly and do some additional work if they have finished classwork.

At home knowledge organisers can be used to support homework, independent work and revise for tests and exams. Two quick and easy ways to do this are:

- 1. <u>Look, cover write, check</u> look at <u>part</u> of the knowledge organiser, cover it, write as much as you can remember and then check it
- 2. <u>Word up</u> Pick out any words you don't understand. Use a dictionary or thesaurus to find the meaning. If they don't help as your teacher.

The more often you do this the better. YouTube has some clips on them; search 'Mr Garner look, cover, write, and check 'and 'Mr Garner word up'

How can parents use them?

- Read through the organiser with your son/daughter if you don't understand the content then ask them to explain it to you 'teaching' you helps them to reinforce their learning.
- Test them regularly on the spellings of key words until they are perfect. Get them to make a glossary (list) of key words with definitions or a list of formulae.
- Read sections out to them, missing out key words or phrases that they have to fill in. Miss out more and more until they are word perfect.

How the booklet is organised

The knowledge organisers are in alphabetical order by subject.



Knowledge Organiser - Term 1 & 2

3-D work comes in many materials eg

STONE CLAY METAL CARD PAPER WIRE CEMENT WOOD Its styles and form vary too

BAS RELIEF—protrudes from a flat surface but is shallow

HIGH RELIEF—is deeper and some elements are seen in the round

KINETIC—Contains moving and/or free form pieces

Full round ADDITIVE—is modelling or adding to a base or armature eg clay. Full round SUBTRACTIVE—is removing or carving away from material to form sculpture

> **ASSEMBLAGE**— collections of things together to form whole

> > L-BRACE

HOLE

WIRE

TIL)

INSERT



2B PENCIL

Model

Fix

Attach

Armature

- Relief

Base

Mould

Carve

Artists

- Antony Gormley
- Niki de Saint Phalle



Knowledge Organiser - Term 1 & 2

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CarRegistrat	Make 👻	Model 👻	Year 👻	Mileage 👻	Net Selling Price 🔻	Transmission	 Doors
AV60HES	Peugot	1.0 Urban	2010	33156	£5,400.00	Manual	
AX11UHY	Toyota	Аудо	2011	26875	£5,200.00	Manual	
BH61LWZ	Hyundai	110 1.2	2011	17411	£5,600.00	Manual	
CF11YHK	Peugot	207	2011	35634	£5,100.00	Manual	
EF11GTZ	Peugot	107	2011	50254	£4,880.00	Automatic	
t							

		F
	Ascending	_
	^Z ↓ Descending	╎⊦
Filter	A	-
		· I

Filter and sort are tools used to analyse the data. Filter selects only records that meet certain criteria. The operators: <, > , = , \geq , \leq and \neq can be used.

Sorting is ordering all the data by a particular field. **Ascending** is low-tohigh. **Descending** is high-to-low. This database could be sorted alphabetically by the **Make** field.

Sorting descending by the Net Selling Price field would put the most expensive car at the top of the list.

Mail merge can be used to produce one document for each record in the database. Personalised letters and bills are created in this way.

Validation: A check by the computer to see if data entered is reasonable. In this case, the mileage must be greater than 0.

Z	Field Name	Data Type		
ş	CarRegistration	Short Text		
	Make	Short Text		
	Model	Short Text		
	Year	Number		
	Mileage	Number		
	Net Selling Price	Currency		
	Transmission	Short Text Number		
	Doors			
	will hold. Text (of a field is what sort of data i string) holds any characters. integers or reals (decimals) oolean values.		

Field Size	Long Integer
Format	
Decimal Places	Auto
Input Mask	
Caption	
Default Value	0
Validation Rule	>0
Validation Text	
Required	Yes

KS3 Computing: Databases

KS3 Computing: Programming

Data types, structures, string handling and iteration

An **array** is like a variable, but can have more than one item. Think if it as a list. The first item ("Melissa") is item 0. "Liam" is item 5.

Iteration: repeat sections of code as long as a condition is met.

I en(array) will give you the number of items in an array.

String handling: Manipulation of string variables: name = ' John' name. upper ()

>>> 'JOHN'

name[0]

```
>>> ' J'
```

```
Name[ 0: 2] . I ower ( )
```

>>> 'jo'

Data types: Data used by programming languages must be of a certain type. This means what kind of data it is. *Boolean* data is True or False. *Integers* are whole numbers. *Float* (or real) are any numbers. *Strings* can contain any characters. Data input is a string by default and must be converted before it can be used like another data type.

```
from random import randint
# arrav data structure
pupils = ["Melissa", "Gabe", "Corey", "Alanah", "Darcy", "Liam"]
# Boolean variable
                     Boolean variables can be True or Fal se
var again = True
print ("Welcome to the random pupil picker")
input ("Press enter to get a random name")
# iteration - repeat the indented code as long as var again is 'y'
while var again == True:
    # get a random number between 0 and the number of items in the array - 1
    random number = randint(0,len(pupils)-1)
    # output the corresponding name
    print("Selected student: " + pupils[random_number])
                                             You can refer to an item in an array by
    print("Pick another pupil? Enter 'y'")
                                             typing the name of the item, followed by
    ans = input()
                                              it's position in square brackets. For
    # convert answer to lower case
    ans = ans.lower()
                                              example, pupi | s[0] is 'Mel i ssa'
    # selection statement(if/else). If the user doesn't enter 'y'...
    if ans.lower() != "y":
        var again = False
# After the loop
print("Thanks for using the random pupil picker")
```

array	Position	0	1	2	3	4	5
	Data	'Melissa'	'Gabe'	'Corey'	' Al anah'	'Darcy'	'Liam'

Drama Knowledge Organiser: Year 9

Too much punch for	Iudv	Urb	an Legends				
 This documentar a drink driving in Non-naturalistic narration and tal Verbatim - A pla interviews. Swapped gender Dark comedy pla 	ry play focussed on the feeling of ch acident. style – synchronisation, ensemble, c bleaux. ay that is written from real life word roles to create comedy. y that uses exaggeration of charact	aracters after anon, Is and er.	 generation to generation which are not factual Focus on building of suspense and tension through lighting, sound and performance technique The Hitch Hiker - a girl hitch hikes to her home and upon arrival disappears. Her parents disclose she has been dead for 6 years. The Cross Roads - A suspected haunted cross roads which two friends discover to be true 				
 Devising from music, poem, Performance stimulus Collaboration performance A script is cr 	a starting point in drama – a source n various stimuli such as photograph prop, costume, historical event or qu is inspired by NOT a direct represe of creative ideas leads to a good de reated throughout the process not g chniques explored – hot seating, imp	of inspiration , text, video, uote. entation of the evised iven before	the streets of L football when he Devising techniq monologues and Non-naturalistic canon, narration Bertolt Brecht -	techniques used - synchronis	king home from ng. -, gang scene,		
Hillsborough		Arta	aud				
character. • Verbatim - A interviews. • Exploring how • What is the p • Hillsborough	ng language and dialogue to interpret play that is written from real life w w characters develop as the plot pro purpose of the play? Why was it writ was a sporting disaster in 1989 whe d to death and 96 people lost their li	vords and gresses tten? re sports fans	• Appeals to the i	realism d change through dreams rrational mind the audience's intense emotic	ons through		
KEY WORDS FOR YE	AR 9 DRAMA						
Devising	Cross-cutting	Atmosphere	Suspense	Tension	Verbatim		
Stimulus	Characterisation	Monologues	Ensemble	Non-naturalism	Documentary		
Theatre for social change.	Subtext	Theatre of the absu	urd Theatre of Cruelt	ry Audience emotions	Heightened tension		

Wellington School



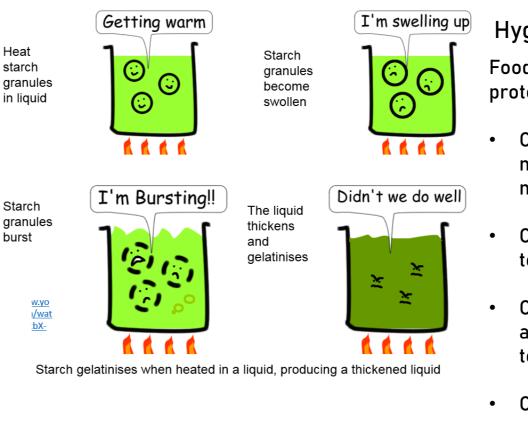
Design Technology Subjects

Year 9 Cooking and Nutrition Knowledge Organiser

Food Investigation

Key Skills

- Analyse a task, explaining the background research
- Carry out secondary research, focusing on the working characteristics, functional and chemical properties of the ingredients
- Establish a hypothesis/ predict an outcome as a result of the research findings. The hypothesis should be a statement which may be proved or disproved.





Food Preparation Task

Key Skills

- Analyse the task by explaining the key areas for consideration
- Carry out relevant research and analysis related to the dietary group (Vegetarians)
- Identify a range of suitable dishes
- Select your own choice dish to make in one hour, using a range of technical skills





Food	Testing
Investigation	ingred
Hypothesis	A prop happe
Task analysis	Detaile
Gelatinisation	The pr are su granul
Vegetarian	Somec mostly plants and nu
Cross Contamination	Proces microo transfe object



Hygiene and Safety – The four C's

Food hygiene & safety is a about protecting people and minimising the risk.

Cleaning – e.g. following routine, meeting standards using correct materials, cloths and PPE ,

Chilling – storing food at appropriate temperatures

Cooking – making sure food is cooked and served at correct safe temperatures.

Cross-contamination – avoiding food poisoning.

Key vocabulary

ig the function and properties of dients.

posed explanation of what will en based on limited evidence.

ed examination if the given task.

rocess where starch and water ubjected to heat causing the starch les to swell.

one who doesn't eat meat, and y eats foods that come from s, like grains, fruits, vegetables, uts.

ess by which bacteria or other organisms are unintentionally ferred from one substance or t to another, with harmful effect.

Year 9 Textiles Knowledge Organiser

Bag for Life Design

Key Skills

- Responding to a Design Context
- Analysing existing products
- Identifying a target audience or intended user
- Writing a Product Specification
- Demonstrate an understanding of how to change the appearance of textiles through the application of decorative techniques:
 - Tie dye (concentric & concertina techniques)
 - Dip dye (ombre effect)
 - Stencil printing
 - Computerised embroidery
 - Hand embroidery stitches
- Using a range of hand and sewing machine to complete a range of construction & decorative techniques:
 - o Seams
 - o Hems
 - Strengthening materials
 - Computerised embroidery
 - Applying components
- Understanding the properties of materials:
 - Natural fibres & fabrics
 - Polymer based materials
- Understand CAM using computerised embroidery





Product	features	Follow te
		Move slo
Use of woven, knitted & non woven	Consideration of a specified target	Tie long ł
materials	market	Hold scis
Organic Cotton	Application of colour	around th
_	through dyeing	Only one
Original slogan &	Creative carrying	one time
design	solution	Never us
Application of	Components used for	by a teac
	function & decoration	Turn off
· · · · · · · · · · · · · · · · · · ·	Personalised features	Report an
· · ·		immediat

	Key vocabulary
Design Context	The circumstances, problem or set
Design Brief	An written outline which explains
Target Audience	The person or people most likely to product.
Function	What a product does, how it works
Original	A product that has unique, creative
Specification	A detailed description of the desigr
Tie dye	Patterns in cloth created by tying p
Dip dye	Fabric is immersed in dye to colou
Stencil print	A method of transferring a pattern open areas of a cut out card stenci
CAD/CAM	Computer Aided Design/Computer
Embroidery	Even stitch widths and lengths com
Components	The parts/materials/threads neede





Health & safety

eacher instructions

owly around the room do not run

hair back

ssors or shears correctly when walking the room.

person operating a sewing machine at

se a sewing machine unless supervised cher/ technician

the sewing machine when not in use.

ny injuries or breakages to the teacher tely

y

tting in which a product will be used. the aims and objectives of a project.

o be interested in your design or

and what it will be used for?

e and functional features

n and materials used to make a product.

parts so its resists the dye.

r to create an ombre effect.

by dabbing fabric paint through the l.

Aided Manufactured

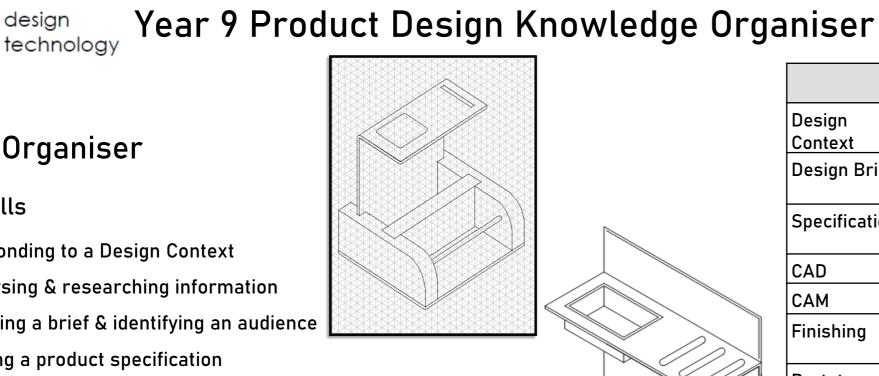
mpleted by hand sewn stitches

ed to make a product.

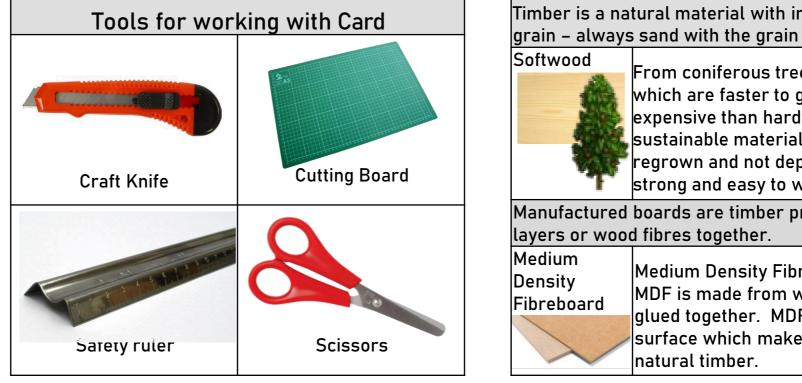
Desk Organiser

Key Skills

- **Responding to a Design Context**
- Analysing & researching information
- Creating a brief & identifying an audience
- Writing a product specification
- Developing CAD skills using:
 - Techsoft 2D Design
 - Google SketchUp 0
 - Serif Draw Plus
- Applying Health & Safety procedures when ٠ modelling your prototype.
- Developing practical skills to create an effective 3D prototype of your final proposal.
- Knowledge of timbers, manufactured boards, thermosetting polymers for an awareness of construction methods of how your model could be commercially produced.
- Prototype modelling, finishing & presentation skills.
- Evaluating the prototype design & manufacturing processes.



	Key
Design Context	The circumstances will be used.
Design Brief	An written outline objectives of a pro
Specification	A statement that d the design require
CAD	Computer aided de
САМ	Computer aided m
Finishing	The process of app material & improv
Prototype	A prototype is a m successful or whe improvements.
Materials	What something is
Function	What a product do for?
lsometric Drawing	Isometric drawing degree angle is ap
Rendering	The process of add to a drawing.



vocabulary

es, problem or setting in which a product

which explains the aims and

piect.

details exactly a products function and ements.

lesign

nanufacture e.g. laser cutter

plying a finish to preserve or protect a ve aesthetics.

nodel that is built to test to see if it is ether it needs further modification or

s made from.

es, how it works and what it will be used

is way of presenting designs in 3D a 30 oplied to its sides.

lding shading, colour, texture or material

Timber is a natural material with imperfections, knots and

From coniferous trees that are evergreen, which are faster to grow and are less expensive than hardwoods. Softwoods are a sustainable material as the resource can be regrown and not depleted. Softwoods are strong and easy to work with.

Manufactured boards are timber produced by gluing wood

Medium Density Fibreboard or also known as MDF is made from wood fibres which are glued together. MDF has a smooth even surface which makes it easier to work than natural timber.

ENGLISH KNOWLEDGE ORGANISER: A VIEW FROM THE BRIDGE

ENGLISH	(NOWLEDGE ORGANIS	ER: A VIEW	FROM TH	E BRIDGE		YEAR: 9	UNIT: 3		
CONTEXT - 19					PLOT SUMMARY				
Arthur Miller – Arthu American playwright plays are Death of a and A View from the Brooklyn shipyards fo he befriended the Ita he heard stories of m betrayed. House UnAmerican created in 1938 to try	ur Asher Miller (1915-2005) was an and essayist. Amongst his most popular Salesman, (1949) The Crucible (1953) Bridge (1955). Miller worked in the or two years in young adulthood, where lian Americans he worked with. There, nen coming over to work and being Activities Committee –The HUAC was y and investigate alleged disloyalty and	America with ideas which declares that mobility, can all be a hard work. Despite America faced diffic lived in slum commu- small communities. Tragedy – Arthur M about everyday peo	of fulfilling their own freedoms, prosperity achieved through this, many Italians w cult working condition unities (such as Red filler wrote modern tr ople, not kings! He di	r, success, and social ho made it to s for low pay, and Hook) in their own, agedies which were	Exposition	Alfieri (a lawyer) addresses the audience and explains a little about Italian communities in America and how they have now settled for 'half.' He states that every few years he experiences a case that has tragedy written all over it, and that he is powerless to stop. Eddie arrives home and is greeted by his loving niece, Catherine. He tells her she looks beautiful but lectures her about walking 'wavy' down the street and attracting attention of men. Beatrice enters, and it is announced that her cousins (illegal immigrants) have just arrived in America from Italy. Catherine announces that she has been offered a job as a stenographer, which Eddie is reluctant about but Beatrice convinces him to let her take it. Rodolpho and Marco (Beatrice's cousins) arrive, and talk about their dreams for life in the US. Marco is a married family man who wants to send money home, whereas Rodolpho	"But this is Red Hook, no Sicily. This is the slum that faces the bay on the seaward side of Brooklyn Bridge. This is the gullet of New York swallowing the tonnage of the world." "That's right. He marries you he's got the right to		
was utilised to invest Communism. Miller v committee, and give with Communism. He with a contempt of co	by American citizens- most notably it tigate those with supposed links to was made to testify before this up the names of those that sympathised e refused to do this, which landed him ourt charge but showed his integrity	possession of a trag Hamartia - The fata Catharsis - The rele empathy with the ch	ain character cursed l gic flaw (Eddie). al character flaw of th ease of the audience naracters.	e tragic hero 's emotions through	Rising Action	(a former singer) serenades the house and dreams of being an American. Catherine loves his blonde hair. Some time on, Eddie awaits Catherine and Rodolpho's return. He discloses his distrust of Rodolpho to Beatrice. When they return, Eddie is short with Rodolpho. Catherine questions this, and Eddie suggests that Rodolpho is with her to gain US citizenship. She is upset with this, exclaims that Rodolpho loves her, and runs in to speak with Beatrice, who explains that Catherine must now start acting like a woman.	be an American citizen. That's what's goin' on here."		
country. The country World War, and the esubsequent to the en prospects, many opte to America. Dockyard getting cheap work of fare.' They could the	– Italy in the 1950s was a very poor r had suffered huge losses in the Second economy was extremely slow to grow nd of the war. With no jobs and very few ed to try their luck and illegally immigrate d owners made the most of this situation, put of immigrants until they had 'paid their n make their own way in 'rich America.'	makes reference to operated in the early of the Sicilian Mafia arrival of Italian imm in racketeering, the the dangers of 'actir suggests that comm feuds with violence.		kie Yale, who h century as leaders ynonymous with the lved at Alfieri means by king half.' He loow not to settle their	Climax	Eddie visits Alfieri to ask if he can prevent Catherine's marriage to Rodolpho. Alfieri explains that the law is not on his side and he must let her go (and that he cares too much). Alfieri explains to the audience that the moment Eddie left his office, he knew it would end in tragedy. Back in the house, Rodolpho remarks in conversation that things are stricter in Italy. This enrages Eddie, who voices his displeasure that Rodolpho did not ask his permission to date Catherine. The two begin shadow boxing, and Eddie catches him in the face. Marco rises from his chair. He asks Eddie if he can lift a chair with one hand, from one corner. Eddie cannot. Marco raises the chair above Eddie's head, threateningly.	"Marco is face to face with Eddie, a strained tension gripping his eyes and jaw, his neck stiff, the chair raised like a weapon over Eddie's head"		
Carbone household. adopted niece, Cathe whose uncontrollable accompanied by his fate. Throughout the interested, acting to f	ongshoreman, and the head of the He lives with his wife, Beatrice, and his erine. Eddle is an inarticulate character, e incestuous desire for his niece, unrestrained jealousy, lead to his tragic play, he remains constantly self-	Beatrice has raised appears more like h woman, and seems To an extent, Beatri knowledge of Eddie late to save disaster	Catherine from a ve ther mother. Beatrice is to be much more re- ice can be blamed for 's feelings under the r. You want somethin '	s a warm and caring asonable than Eddie. r sweeping her carpet until it is too	Act II	Rodolpho and Catherine are in the house alone. Catherine questions Rodolpho about his intentions for marrying her, and he insists that it is out of love for her. Catherine reveals that she is worried about Eddie's reaction. Rodolpho reassures her and takes her to the bedroom. Eddie comes back drunk, and (seeing the pair come out of the bedroom) orders Rodolpho to pack his bags and leave the house. Catherine suggests that she is in fact the one who needs to leave. However, as she passes Eddie he suddenly grabs her and kisses her on the mouth. Rodolpho tries to stand up for Catherine, but Eddie disrespects him. Rodolpho lunges towards Eddie, but Eddie stands there, laughing, but with tears rolling down his face, as Catherine stares at him in horror.	I think I can't stay here no more. (She frees her arm, steps back toward the bedroom.) I'm sorry, Eddie. (She sees the tears in his eyes.) Well, don't cry. I'll be around the neighborhood; I'll see you. I just can't stay here no more.		
She is young, smart, with the young men of demonstrates a grea Eddie, who along wit feelings begin to cha her relationship trans Catherine Quote: "Y sweetest guy to me	You don't know…he was always the a."	the events of the sto fourth wall' in order the wider social and a symbolic bridge b American communit loyalties towards bo Alfieri Quote: ""the	d moral implications of etween the life and v ties and American la oth. e law is not interest	often breaking 'the ectly. He makes clear of the story, acting as alues of the Italian- w, struggling with his ed in this"	Falling Action	Eddie visits Alfieri's office asking for advice again, but again Alfieri informs him that he cannot help him. After leaving Alfieri, Eddie phones the immigration office and reports Marco and Rodolpho as being illegal immigrants. Marco and Rodolpho are now living upstairs from Eddie's place, with Mrs Dondero. Beatrice tells Eddie that Catherine and Rodolpho will be married in the next week. Beatrice and Catherine try to make Eddie attend the wedding, but he strongly indicates that he has no intention of doing so. Eddie then warns Catherine that Marco and Rodolpho should move apartment, as she is already housing two illegal immigrants and so it will be dangerous for them. As Eddie is speaking, the Immigration police show up. Catherine tries to help Marco and Rodolpho are led out.	"Marco suddenly breaks from the group and dashes into the room an- faces Eddie Marco spits into Eddie's face."		
brother. He is quieter stereotypically mascu who desires to come home to his wife and also possesses notal both warn Eddie at th the end of Act Two. Marco Quote: "Anir	cousin of Beatrice and Rodolpho's r, more reserved, and more uline than Rodolpho. He is a family man, to America to make money to send I children. He is a hardworking man, who ble physical strength. He utilises this to he end of Act One, and then to kill him at mal! You go on your knees to me!"	Italy.He is the broth cooking and dancing and the other longs desires to be an Am leads Eddie to accu Catherine to gain ci stop the events of th	er of Marco. Rodolph g to working on the s horemen is strange a herican and seeks we ise him of beginning tizenship.He is reaso he final scene. "I don't want to hit y	hips, which to Eddie and effeminate. He salth and fame. This a relationship with mable, attempting to	Denouement	Alfieri pays bail for Marco and Rodolpho, but on the proviso that neither shall hurt Eddie in any way. Rodolpho will still marry Catherine and become an American, but Marco will be deported in a few weeks. On the wedding day, Eddie still refuses to attend and sits stubbornly in his chair Rodolpho appears and suggests that Eddie leaves, as Marco is approaching. Despite Rodolpho apologising and pleading with Eddie to leave, he refuses. Marco enters outside, and calls for Eddie. Eddie confronts Marco, and desperately attempts to justify himself in front of the community members who have gathered. The two begin to brawl	"Eddie lunges with the knife. Marco grabs his arm, turning the blade Inward'		
DRAMATIC DE			THEMES						
Dramatic Irony	The audience is aware that Eddie has fee that are deeper than uncle/niece but she		Naming Names			is faced with the quandary of naming names of people who were committing unlawful acts.	he repercussions for Eddie		
audience directly, at the beginning and end of scenes. suggests that when			Eddie'	s uncontrollable inner feelings (and subsequent jealousy) causes him to slowly lose control c s act wholly on their inner emotions (like Eddie) they become	ver his actions. Alfieri				
	audience directly, at the beginning and e					ney must settle for half, in other words restrain some of their inner emotions out of necessity.			
The 'Fourth Wall' Stage Directions	The precise directions detailing Eddie 'lat with 'tears' adds to the power of the kissi	ughing mockingly'	Community Law	There is a frequent co	onflict I	ney must settle for half, in other words restrain some of their inner emotions out of necessity. between American law and Italian community law throughout the play. The community abide ligrants within their homes and seeking revenge where there has been injustice.	by Sicilian-Italian customs		

ENGLISH KNOWLEDGE ORGANISER: JOURNEY'S END

YEAR: 9 UNIT: 3

		CONTEX	Т		ACT/SCENE SUMMAR	lies
R. <i>C</i> . Sherr (1920 1960s Playw	Battalion of the East Surrey Regiment in the	Socio- historical Contexts	Realism – some critics accused the play of having no structure, it was just a series of scenes depicting real life. This disorganised structure was thought by some to be a reflection of the chaos of war. 1928, 10 years after end of WW1, it was still fresh in people's minds. It is set in the dugout of a British trench, a claustrophobic and miserable environment which Sherriff himself experienced. Letters home were often censored to make sure vital information wasn't leaked. One of the main issues is Hibbert's neuralgia: men would often fake or create ailments to get sent home from the front.	Captain Stanhope. Na requested placement presence but it is later whom Stanhope is in a him. He plans to cense begin to see bonds for and how pointless the an attack in two days praise. A 'day light rai selected to lead it. Hik is faked and threatens both stressed and afra Osbourne is killed. Rai Raleigh is caught by a	ourne, an older officer who defends the ive Lieutenant Raleigh arrives. He knew in his company. When they meet Stanh r revealed that he is scared that Raleigh a relationship) about Stanhope's drinkir or the letter, but Osbourne disapproves rming between Osbourne and Raleigh a e war itself seems. Stanhope announces time. He confiscates Raleigh's letter to d' on a nearby German trench is planne obert complains to Stanhope about his is to shoot him for cowardice. They adm aid. Act 3 begins with the raid; a Germa leigh is deeply distressed by this and arg shell and his spine is injured. Stanhope te dugout the trench is hit with a morta	Stanhope at school and ope is annoyed by Raleigh's will tell his sister Madge (with and she will be ashamed of and puts him to bed. In Act 2 we s they discuss life before the war that the Germans have planned censor it but finds it is full of d and Osbourne and Raleigh neuralgia, which Stanhope thinks it to each other that they are n soldier is captured but gues with Stanhope. Later, cares for him but Raleigh dies.
		AIN CHARA		<i>202.</i>	KEY SPELLINGS FOR TH	S UNIT
	<u>Captain Stanhope</u> – your captain of the company. Despite his age he is experienced and trouble the war. He has become alcoholic to deal with his he is ashamed and afraic girlfriend will find out.	d by an issues; I his	<u>Lieutenant Osbourne</u> – an older officer and ex-public school master. The other officers refer to him as 'Uncle'. He is trusted and respected by all, especially Stanhope who regards him as a close friend.	dialogue vernacular gesture intonation delivery intonation	biographical context socio-historical context literary context moral context political context exposition	climaxdramatic realismstagecraftplaywrightdramatic realismstage direction
KQ:	"To forget, you little fool forget! You think there limit to what a man can l <u>Raleigh –</u> the youngest of and newest to the trench knows Stanhope from sc and is thrilled to be in his company. Raleigh hero- worships Stanhope.	l's no bear?" Ifficer nes. He hool	"You mustn't expect to find him quite the same." <u>Hibbert</u> – by comparison, a more minor character but it is his 'neuralgia' which causes one of the main issues in the play. This angers Stanhope who feels Hibbert is just cowardly.	military offensi northern France. to some of the p	THEMES leals with the anticipation of 'Ope ve whereby they tried to break t It is this anticipation and claustre lays major conflicts. They often h juxtaposes with the drama of the	hrough the allied lines in ophobic setting which lead nave discussions about the
KQ:	"Good god, don't you understand? How can I s and eat that-when -when Osborne's lying out there	n	"I shall die of this pain if I don't go"		are in. mes in the play link to the variou is, death, and the impact of war	-

ENGLI	SH KNOWLEDGE ORGANIS	ER: KIND	ERTRA	NSPORT	BY DIA	NE SAMUELS		YEAR: 9 UNIT: 3
		CON	TEXT				ACT/SCEN	E SUMMARIES
Diane Samuels (1960 > Playwrig	family in Liverpool: "Three me to write <i>Kindertranspo</i> was a discussion with a clo	Diane Samuels was born into a Jewish family in Liverpool: "Three incidents led me to write <i>Kindertransport</i> . The first was a discussion with a close friend, in her late twenties and born into a		of flashbu life in par foster ch		al drama that makes use backs to explore Eva's articular - as a daughter, hild and then as a mother. are not real but influenced	<i>Kindertransport</i> is set in the mid-1980s of Evelyn's home in the suburbs of outer London or perhaps one of the Home Counties. All action takes place in the attic. There are three acts in the play .	
	comfortable, secure home her struggle to deal with t survival. The second was th of another friend who, at funeral, overheard her mo her time at Auschwitz. Un	, who descril he guilt of he experiend her father's ther recallir	f Mus ence Mus r's thru Illing Rat		by takes Music is through Ratcatcl	a recurring motif the play - from the her's music to the mouth ven to Eva, symbolising	The play jumps back and forth between three time periods: 1) Pre-war - in which Helga tries to prepare Eva to leave her home and parents; 2) Way in which Eva is living in England with Lib	
	she had had no idea that h been in a concentration can was the ashamed admission year old woman who felt ro dead parents at their abar her, even though it saved l	er mother h mp. The thir n by a fifty age towards adonment of	had her Je rd Socio- five historical play is ther Contexts England		her Jew WW2 a play is s Helga se England	ish tradition nd Kindertransport : The et in 1939 and begins with ending her daughter to to escape the Nazi fearing persecution.	 2) War - in which Eva is living in England with Li adjusting to a new country, and desperately try get her parents out of Germany; and 3) Post-war, in which Eva (who has now changed name to Evelyn) is an adult, has a daughter name Faith, and has intentionally wiped most of her p her Jewishness out of existence. 	
		MAIN CHA	ARACTE	RS	J,		KEY SPELLINGS FO	
Eva/	A nine-year-old German girl			of Eva, a Ge	erman			
Evelyn	who is seventeen by the end of the play. She is sent by		play she i	the start o is in her th	irties,	dialogue	biographical context	climax
	her parents to Manchester by the Kindertransport. She gradually comes to integrate		She is un	nd around f nable to esc 1 Germany c	ape	vernacular	socio-historical context	dramatic realism
	into Mancunian society			a loses sigh		gesture	literary context	stagecraft
	(becomes known as Evelyn) and deny her Jewish		•	l direction. she wants		intonation	moral context	playwright
	heritage. As a child she had		Eva with	her to Nev	v York.	delivery	political context	dramatic realism
	nightmares of the Ratfänger					intonation	exposition	stage direction
	(the Ratcatcher – a symbol of fear in the play)							
Lil	Working-class English woman			velyn's only		<i>,</i> , ,	y depicts the agony of sep	5
Miller	from Manchester; Eva's			ears old. Sl		•		t choice, an act of sacrifice
	foster mother. Ages			s papers of		that also wreaks devasta	ting results.	
	throughout the play from her			former lif	e IN		ne main themes are: Guilt Gratitude Loss Newlife Memory Identity Survival Family	
	early thirties to her eighties.		their att	IC.		GUIIT Gratitude Los	s inew lite Memory I	dentity Survival Family

ENGLISH KNOWLEDGE ORGANISER: OF MICE AND MEN

have its dreams crushed. It is written in a Scottish dialect:

pain/For promised joy!

The best laid schemes o' mice an' me/Gang aft a-gley,/An' lea'e us nought but grief an'

YEAR: 9 UNIT: 2

All of the characters, in some sense, experience loneliness, except for Lennie (who has George). Curley's Wife (isolated because she is a

woman) and Crooks (isolated due to his colour) bemoan their lonely existences at any given opportunity, whilst all of the other men on the

Of Mice and Men was set in a time in which the laws favoured white people, and men held far more rights than women. This is evident through the characters of Crooks and Curley's Wife. Similarly, life at the time could be deemed more selfish and predatory, as the strong do not care for (and many actively attack) the week. Other characters' behaviour towards Candy and Lennie is evidence of this.

ranches live solitary lives as farm-hands, without families. At the end of the text, George is lonely too.

CONTEXT - 1937					DT SUMMARY	
				PL		
the 1930s. Racism was still rampant, and there were not yet laws ruling against racial discrimination. White and black people were segregated at the time, and black people were considered 2nd class citizens. Black people often had to work harder for less money, often being given the 'dirty work' in their industry. The lynching of black people was common, sometimes for the most petty or unproven of crimes. The Jim Crow laws of post-1876 strongly reinforced racism.	nation. However, in October 192 were wiped out in an event that Street Crash. This triggered the country throughout most of the 1 12 and 15 million (one third of th became unemployed, and many as banks went bust. With no so families were left to face poverty	e 1920s, the USA had been an enormously prosperous ation. However, in October 1929 millions of dollars ere wiped out in an event that became known as the Wall treet Crash. This triggered the Great Depression across the puntry throughout most of the 1930s. In this time, between 2 and 15 million (one third of the population at the time) ecame unemployed, and many people lost their life savings s banks went bust. With no social support system, many milies were left to face poverty. ne American Dream . The American Dream is a		Chapter 1	The story opens with a vivid description of the wooded area around the Salinas River in California. Two men approach: George and Lennie. As they talk more, it becomes clear that Lennie has a mild mental disability, and that George looks out for him. George catches Lennie petting a dead mouse and takes it off him, angrily. Lennie swears that he didn't kill it, although it becomes clear that Lennie's enormous strength means that he kills things unintentionally. George reminds Lennie that they are going to work on a ranch and he needs to behave. The two eat beans for dinner, with George losing his temper with Lennie for persistently asking for ketchup. He states that he would get along much better without Lennie. He then feels guilty about losing his cool, and reminds Lennie of their dream: one day, they are going to own their own farm. They then settle for the night.	"With us it ain't like that. We got a future. We got somebody to talk to that gives a damn about us."
John Steinbeck – John Steinbeck was an American author, who lived between 1902 and 1968. He was a Nobel Prize winner for Literature. Many of his 27 books (including 16 novels) have been considered as classics of Western literature. His works frequently explore the themes of fate and injustice, as experienced by everyman characters. Many take place in the Salinas Valley of California.	national ethos of the United Stat freedoms, prosperity, success, a be achieved through hard work. few barriers preventing anyone	ational ethos of the United States, which declares that eedoms, prosperity, success, and social mobility, can all e achieved through hard work. It implies that society has ew barriers preventing anyone from achieving their dreams, hould they be willing to put in enough effort. and fuller for		Chapter 2	The two men arrive at the ranch, and after being scolded by their new boss, are assigned to a picking team led by Slim. They meet Candy, and also Curley, who immediately becomes aggressive towards Lennie. After he leaves, Lennie tells George to stay away from Curley. Curley's Wife then appears at the bunk, who Lennie finds 'purty' and who flirts with them. George has to tell Lennie to stay away from her. Slim then enters, who is clearly admired by all. He stokes up a friendship with George and Lennie.	"She smiled archly and twitched her body. "Nobody can't blame a person for lookin'," she said."
Gender Inequality– Women had filled in for men when they had participated in the First World War. However, after the Great Depression, when many jobs were lost, women's jobs were often the first to go. Women were not trusted as they were seen to be 'taking jobs away from men.' With so few job prospects, many women consigned themselves to a life as a housewife. Curley's Wife provides an example of the difficulties for women at the time – she is forced into a marriage with a man she does not love to stave off poverty.	Golden California – To further of the Great Depression, in the a number of severe dust storms damaged the ecology and agricu country. The only state that rem was California on the west coas as 'Golden California.' Workers descended upon the state in ord farm-hands. As men would ofter	1930s America , which greatly ulture across mu- ained relatively t, which soon be from all over the der to work for li	received uch of the unaffected ecame known e country ttle pay as	Chapter 3	Slim gives one of his new pups to Lennie. George tells Slim of how they got chased out of the last town – Lennie grabbed hold of a girl's red dress, and wouldn't let go. Carlson begs Candy to let him shoot his old, stinking dog, to which Candy reluctantly agrees. After an awkward silence, the gunshot is heard. The others follow, hoping to see a fight. Thinking they are left alone, George discusses the dream again to Lennie. Candy overhears, and swears to devote his life savings to it if he can be in. The other men return, Curley apologising to Slim for false accusations. Being mocked by the others, Curley turns his attention on Lennie, beating him. Lennie only fights back when George tells him to, severely crushing Curley's hand. Curley is warned by Slim not to get them fired.	"Curley's fist was swinging when Lennie reached for it. The next minute Curley was flopping like a fish on a line."
MAIN CHARCTERS George – George is one of the two lead protagonists (with Lennie) in Of Mice and Men. Although he is occasionally short- tempered with Lennie, he is a loyal and caring friend. George could be described as an idealist, as he harbours dreams of one day owning his own farm and land. George is relatively smart, thinking and acting sharply in difficult situations. George Quote: "Guys like usthe loneliest guys in the world "	possesses enormous physica beginning and end of the nov is totally devoted to George, to both himself and others. Lu a target of others – principally tending the rabbits on his and	Lennie– Lennie is a kind and simple character, who possesses enormous physical strength. At both the beginning and end of the novel he likes to pet soft things, is totally devoted to George, and is an unintentional threat to both himself and others. Lennie's huge size makes him a target of others – principally Curley. Lennie dreams of tending the rabbits on his and George's own farm. Lennie Quote: "I don' like this place, George."		Chapter 4	Crooks sits in his room alone. Lennie soon wanders in, lonely as the other men have gone out to town. Crooks initially tells him to go away, saying that he (as a black man) is not allowed in the others' bunk, and so they should not be allowed in his. Lennie persists, and eventually Crooks lets him in. Soon enough, Lennie begins to babble about his and George's dream. Crooks speaks of his own loneliness, before then taunting Lennie by suggesting that George might never return. He only relents when Lennie grows aggressive. Candy enters and begins to speak again of the men's dream. Curley's Wife interrupts, and taunts the men about being 'the weak ones' left behind. She speaks of her own loneliness. Crooks asks her to leave, but she threatens that she could easily have him lynched if he says too much more. The other men then return and Curley's Wife leaves.	"I ain't wanted in the bunk house, and you ain't wanted in my room." "Why ain't you wanted?" Lennie asked. "'Cause I'm black"
Curley– Curley is the boss's son, and is perhaps the chief antagonist throughout the novella. He is confrontational, mean- spirited and violent, and to back up his threats he is rumoured to be a former prizefighter. Curley tries to compensate for this small stature by picking fights with larger men – such as Lennie. As a recently married man, Curley is extremely paranoid, jealous and controlling. Curley Quote: "You the guys the old man was waitin' for?"	Curley's Wife – Curley's Wif reader as a 'tramp', a 'rat-tra views towards women on the emerges as one of the most text, revealing openly that sh life, that 'Curley ain't a nice fe Eventually her longing for att CW Quote: "I tell ya I could	p' and a 'tart', so a farm. However complex character is disappointer ella' and that sh cention becomes	uch are the r, she cters in the ed with her e is lonely. s her downfall.	Chapter 5	Lennie sits in the barn, stroking his dead puppy, questioning why it died. He decides to try and hide the puppy but then gets angry with it for dying and hurls it across the room. Curley's Wife enters, reassuring him that it is safe to talk to her. She speaks of her loneliness, and her past dreams. She explains that she doesn't like Curley. She asks Lennie to stroke her hair, but he quickly becomes too excited and holds on too tight	"And when they were gone, Candy squatted down in the hay and watched the face of Curley's wife. "Poor bastard," he said softly."
Crooks – Crooks is the lively and quick-witted stable-buck, who is named so because of his crooked back. As with many of the other characters in the novella, Crooks openly admits that he is lonely – however in his case this is caused by the racial discrimination and separation that he suffers. Crooks loneliness can manifest itself into cruelty towards those who are even weaker, such as when he taunts Lennie. More than anything else, Crooks seems to want to belong. Crooks Quote: "It's just bein' with another guy. That's all."	Candy – Candy is an old odd-job worker who lives on the farm, who only has one hand after an accident. Candy worries that one day the boss will declare him unfit to work and he will be cast aside, left to die in poverty. His old, smelly dog (that is shot by the other ranch workers) is a harsh reinforcement of this belief. Candy is revitalised as he begins to share in George and Lennie's dream of owning their own place. Candy Quote: "Had him since he was a pup"		ent. Candy m unfit to poverty. His ch workers) is s revitalised 's dream of	Chapter 6	Steinbeck starts the last chapter as he starts the first, by describing in some depth the riverside scene from the opening. Lennie appears, anxious, but also proud that he has remembered the place that he should come to if he finds himself in trouble. He has two visions: of his Aunt Clara scolding him for getting into trouble, and a giant rabbit telling him that George will leave him. George appears, seeming unusually quiet. George tells Lennie that he is not made at him, comforting Lennie. Lennie asks him to talk about the dream again, which George does. As Lennie sits, listening to the story, Geroge has a terrible decision to make	"Lennie said, "I thought you was mad at me, George." "No," said George. "No, Lennie, I ain't mad. I never been mad,"
THETITLE	THEME	S				
The title is derived from a poem by the 18- Century Scottish p In the poem, a mouse carefully builds a nest in a wheatfield, yet i is ploughed. The mouse had looked forward to a comfortable and how its dragme gruphed. It is written in a Scottish disloct:	poet: Robert Burns. t is destroyed when the field d prosperous future, only to	Dreams	own place. Cur accepted and t	rley's d treated	text has their own dreams that they live and work for: George, Lennie, and Candy share in the dre ream is to be respected by others, whilst Curley's Wife's dream is to be a famous actress. Crooks s equally. None of the characters make their dream, showing the impossibility of the American Dream in access experience level and the expert for levels and the backgroup. Curley's Wife's dream is to be a famous actress.	simply longs to be n.

Loneliness

Inequality

ENGLISH KNOWLEDGE ORGANISER: OUR DAY OUT

YEAR: 9 UNIT: 3 ACT/SCENE SUMMARIES

Playwright	Willy Russell was born in 1947 into a working-class family near to Liverpool. He left school at 15 without academic qualifications and	Genre Socio- historical Contexts	COMEDY/ REALISM/ SATIRE: Russell's plays and novels are about ordinary working class people His collection of work is funny and moving with a comic touch Escalating economic decline in the 1970s meant many had little or no income, which divided the rich and poor. This is social exclusion where	The plot centres on a school trip to Conwy Castle in North Wales. Mrs. Kay teaches a class for illiterate children, called the "Progress Class". The whole class - along with Digga and Reilly, the slightly older pupils who used to be in the Progress Class - are taken on a coach trip. The headmaster asks deputy head, Mr Briggs, to go on the trip as an extra member of staff, emphasising his mistrust of the liberal values of Mrs Kay. On the way, the coach stops at a roadside cafe with a snack shop, where
	began work. Dissatisfied with his job, he went to university and		people do not have access to adequate health care or education. Margaret Thatcher became the Conservative Prime Minister in 1979. One of Thatcher's	the students take advantage of the storekeepers' confusion to shoplift sweets and snacks, while the teachers are unaware. It makes a second stop at the zoo, where the students enjoy the animals so much that they try to steal most of them. The zoo attendant discovers this just in time before the coach pulls out, and makes them return the animals.
	then became a teacher at a school in Liverpool. Russell wrote	Political context	central political beliefs was that success came to those who chose to work hard. Russell contradicts this view as he shows that the pupils in the class are already intended for menial, low paid jobs and have effectively been written off by society.	When the coach finally reaches the castle, the students race around exploring the grounds, cliffs and beach. Soon it's time to leave, but one of the best-behaved students, Carol, is missing. A search ensues and Mr. Briggs finally finds Carol at the cliff edge. She is depressed because she doesn't want to return to the bad conditions at home. and becomes so upset that she threatens to jump off. Mr. Briggs shows a more
	'Our Day Out' in 1977 which was based on his experience while teaching at Shorefields School in Liverpool.		Willy Russell would have seen the poverty and lack of aspiration first hand in his home city. Liverpool's famous docks, a traditional source of local employment, were allowed to run down and thousands of households fell into poverty; crime levels increased; housing was allowed to deteriorate and drug use became more common.	understanding side as he convinces Carol to re-join the rest of the group. At the suggestion of Mr Briggs, the coach makes one more stop at a fairground where the students have some more fun before returning home. Mr. Briggs joins the students on some of the rides, wears a funny hat, and joins in with the sing-song on the journey home, all of which is photographed by Mrs. Kay. Mr. Briggs offers to develop the photos but he secretly unravels the undeveloped film, exposing and ruining the photos.
		MAIN CH	ARACTERS	THEMES
Mrs Kay	A kind-hearted and g		er of the progress class	Social class Poverty Conflict Morality
Mr Briggs	The deputy-head of [.]	the school who	believes in very strict discipline	Nature vs nurture Education Stereotyping
Colin/ Susan	-		port those on the trip	Prejudice Pride Relationships
Carol	-		nappy with her life in Liverpool	KEY SPELLINGS FOR THIS UNIT
Reilley/ Digga			e progress class; a bad influence on the others	vernacular gesture intonation delivery pathos
Lindo	5		crush on Colin and clashes with Mr Briggs	biographical context socio-political context literary context
Andrews	A young student with	n a difficult hor	ne life	moral context political context exposition climax dramatic realism stagecraft playwright stage direction

ENGLISH KNOWLEDGE ORGANISER: SPEECH WRITING AND CONFLICT POETRY

HOW TO ST	FRUCTURE SPE	ECH WRITING	AD	VANCED SEN	TENCE STRU	CTURES AND PATTERNS	
This is an advised structure that we often use at GCSE as				*litotes	Begin with the I	negative: use 'Nothing' or 'Nev	ver' for example
well to o	ensure that you have enou	ugh to write.	;	*hypohora	A rhetorical que	estion that is answered	
Witty One sentence RQ or		:	*diacope Repeated use of the same word within/across sentences			sentences	
Witty introduction to build rapport Image: Contextualisation of your argument Image: Contextualisation of your argument Image: Contextualisation of your argument				•	Series of phrases or sentences structured in the same way: <i>Keep fit, keep content to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep way</i> : <i>Keep fit, keep way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep fit, keep to be the same way</i> : <i>Keep to be the same</i>		
		\mathbf{I}	:	*epizeuxis	The repetition	of a word or phrase in immedia	te succession: <i>Run, run, run!</i>
A conclusion emphatically as your argument as	sserts	Dint Main Argument/Point	:	*anaphora		to begin more than one clause o tin Luther King's famous speech	
back to you introductio			:	*epistrophe	The repetition	of a word at the end of succes	sive clauses or sentences
ADVANCE	D PUNCTUATION	N	LA	NGUAGE TEC	HNIQUES IN (CONFLICT POETRY	
	Used to replace 'and' in a compound sentence:			simile		Phrase with 'as' or 'like' to suggest similarity	
*semi- colon	Like an angel, the s cloud to be seen.	sun shone; there wasn't a		metaphor	Suggesting something is something else		
				*motif		A metaphor used across a piece of writing	
	Means 'Here's my simple statement:	evidence' and follows a	pe	ersonification	Given an i	nanimate object human qualitie	
*colon	· ·	rincess created a stir: she		alliteration	Repetition of consonant sounds		
				assonance		Repetition of vowel	sounds
	Single: Used to en	nphasise a description at	j	uxtaposition		contrast	
	the end of a sente			parallel		similarity	
*dash	Happily, the sun sh across the whole la	one - its rays reached	ра	thetic fallacy		Where the weather or setting	reflects a mood
uusn		mphasise a description with					
		The sun's rays - its burning,	Se	emantic field	A group of closely-related words		
		ne across the kingdom.					
KEY SPEL	LINGS FOR THIS	SCHEME OF WORK — P(RY			
metre		refrain		extended metap	hor	figurative	tone
rhythm		anaphora		symbolism		literal	cynicism
lineation		lyric		litotes		fragmented	criticism
mimicry irregular		motif			irony	purpose	

YEAR: 9 UNIT: 1

ENGLISH KNOWLEDGE ORGANISER: TO KILL A MOCKINGBIRD

UNIT: 2 YEAR: 9 CONTEXT SYNOPSIS Scout Finch lives with her brother, Jem, and their father, Atticus, in the sleepy Alabama town of Harper Lee was born in The In 1931, when Lee was five, nine Maycomb. One summer, Jem and Scout befriend a boy named Dill, who has come to live in their 1926 in Alabama. Scottboro young black men were accused of Lee neighborhood for the summer, and the trio acts out stories together. Eventually, Dill becomes She was friends raping two white women near Trials fascinated with the spooky house on their street called the Radley Place. The house is owned by with Truman Scottsboro, Alabama, After a Mr. Nathan Radley, whose brother, Arthur (nicknamed Boo), has lived there for years without Capote (a series of lengthy, highly venturing outside. Atticus puts a stop to their antics, urging the children to try to see life from successful author) publicized, and often bitter another person's perspective before making judgments. who she based the trials, five of the nine men were sentenced to long prison terms. To the consternation of Maycomb's racist white community, Atticus agrees to defend a black character of Dill. man named Tom Robinson, who has been accused of raping a white woman. Because of The novel was It was suspected that the Atticus's decision, Jem and Scout are subjected to abuse from other children. Tom Robinson's women who had accused the men written in 1960 trial begins, and when the accused man is placed in the local jail, a mob gathers to lynch him. but set in the were lying. At the trial itself, Atticus provides clear evidence that the accusers, Mayella Ewell and her father, 1930s. Bob, are lying; however, the all-white jury convicts him. The Southern Gothic, is a genre that became prominent in the The twentieth century and furthers the Gothic tradition of exploring Despite the verdict, Bob Ewell feels that Atticus and the judge have made a fool out of him, and Southern the macabre violence lurking beneath the apparently tranguil he vows revenge; he finally attacks Jem and Scout as they walk home from a Halloween party. Gothic Boo Radley intervenes, however, saving the children and stabbing Ewell fatally. surface of everyday reality. This creates tensions and vulnerability. **MAIN CHARACTERS KEY SPELLINGS FOR THIS UNIT** When Atticus agrees to defend political (context) The narrator and Atticus cyclical structure Scout narrator protagonist of the Tom Robinson, he exposes himself foreshadowing motifs omniscient narration and his family to the anger of the story, Scout has a biographical (context) limited narration Themes/thematic white community. With his strongly combative streak and retrospective narration socio-historical (context) exposition a basic faith in the held convictions, wisdom, and literary (context) symbolism climax goodness of people. empathy, Atticus functions as the moral (context) characterisation denouement novel's moral backbone. **IMPORTANT QUOTES** Jem's ideals are A recluse who never sets foot Jem Boo shaken badly by the outside his house, Boo dominates Radley "Shoot all the blue jays you want, if you can hit 'em, but remember it's a sin evil and injustice that the imaginations of Jem, Scout, and to kill a mockingbird." he perceives during Dill. He is a powerful symbol of "You never really understand a person until you consider things from his the trial of Tom goodness swathed in an initial point of view ... until you climb into his skin and walk around in it." Robinson. shroud of creepiness "The one thing that doesn't abide by majority rule is a person's conscience." "I wanted you to see what real courage is, instead of getting the idea that

						courage is a man with a gun	in his hand."
SYMBO	lism	Mockingbirds: innocent creatures (like Boo,		Miss Maudie's garden: full of flowers to		Boo: A figure of fear but who is ultimately	
		Tom, the rab	id dog and	the children	keep out the	e weeds (good and bad)	innocent
NARRA	TION	The novel is narrated by an older Scout reflecting on her childhood through a retrospective narration; it is narrate in the first person.					
THEME	S	The coexistence of good and evil; the importance of moral education; social class; racism; justice; growing-up; compassion					

ENGLISH KNOWLEDGE ORGANISER: TREASURE ISLAND

YEAR: 9 UNIT: 2

FILVEIOI					HADTER SIMMARIE	
Robert Louis Stevenson	Robert Louis Stevenson was born in 1850 in Edinburgh, Scotland. <i>Treasure Island</i> features a conflict between respectful gentlemen and carefree pirates. In his works, <i>like in Dr. Jekyll</i> and Mr. Hyde, the good and the bad are always bound to each other: the dastardly pirate Long John Silver remarks how similar he is to the novel's upstanding young hero, Jim Hawkins. Stevenson also travelled to California and eventually moved to Samoa, in the Pacific Ocean, to try to recover from illness. He died here in 1894.	Seafaring and Exploration Piracy	With a tradition of seafaring, Britain was well- regarded as a maritime nation. It was a time of exploration with ships exploring the east/America etc. The golden age of pirates was 1650-1680 and piracy often occurred in the Caribbean and Pacific Oceans. There were many real life pirates e.g. Blackbeard, a notorious pirate probably born in Bristol and who died in battle. Colonial powers (Britain, France, Spain) were trying to expand their colonies by sailing around the world and trading valuables, encountering pirates frequently.	PART I—"THE OLD BUCCANI Benbow Inn, paying Jim Hawkir	ns, a few pennies to keep a look es; Jim finds a sea chest, conto on an expedition to find buried Jim and friends travel to Bristo are introduced to "Long John" alled in an apple barrel—overhed ENTURE" They arrive at the is Silver plotting and murdering se the island by Silver and he age Jim's friends have abandoned s is a battle for the stockade with ext morning, Silver appears un e map and Silver threatens att RE" After the battle several of and finds the pirate ship aban ealises a pirate still remains. There is a battle which Jim wins.	—lodges at the Admiral out for a one-legged ining money, a journal, and a d treasure. ol to find a ship (Hispaniola) Silver and Captain Smollett. urs Silver planning a mutiny. land and Jim sneaks ashore. everal crewmen. Jim meets rees to help Jim. ship and come ashore to th the pirates. Jim finds the der a flag of truce. Jim and ack, another battle begins. if Jim's friends are either doned, which he then takes ney reach a truce but in the Jim returns to the stockade about whether to kill Jim, Silver and the others set out
		ARACTERS		KEYS	SPELLINGS FOR THIS	UNIT
Hawkins	The first-person narrator of almost the entire novel. Jim is the son of an innkeeper near Bristol, England, and is probably in his early teens. He is eager and enthusiastic to go to sea and hunt for treasure.	Livesey	The local doctor. Dr. Livesey is wise and practical. Livesey exhibits common sense and rational thought while on the island, and his idea to send Ben to spook the pirates reveals a deep understanding of humanity.	narrator omniscient narration limited narration retrospective narration symbolism characterisation	cyclical structure foreshadowing biographical (context) socio-historical (context) literary (context) moral (context)	political (context) motifs Themes/thematic exposition climax denouement
John Silver	The cook on the voyage to Treasure Island. Silver is the secret ringleader of the pirate band. His physical and emotional strength is impressive. Silver is deceitful and disloyal. SMM The coracle: the	Billy Bones	The old seaman who resides at Jim's parents' inn. Billy, who used to be a member of Silver's crew, is surly and rude. He hires Jim to be on the lookout for a one-legged man, thus involving the young Jim in the pirate life.	The search for heroic rol adventure in the modern pursuing wealth; the proc re map: Desire and adventu	THEMES le models; the futility of age; the hunger for adver ess of growing up and pro	desire; the lack of nture; the vanity of oving oneself.

	Year 9 Unit 1: A		ography rdous Wo	orld			KEYWORDS LOOK SOT	
Summer Air condenses to form clouds	huge storm that develops in the		Sandy, 2012 c	Examples: Typhoon Haiyan, 2013; Hurricane Sandy, 2012 and Hurricane Katrina, 2005. See below for key facts about Hurricane Katrina			Definition	
and cools oceans abo		PrintThey form over warm300oceans above 27de		ts es were	Secondary effects Shops were looted. Tourism decreased.	Natural Hazard	A natural event that threatens people or has the potential to cause	
Evaporation Air drawn into	degrees Celsius. They form between 5		Immediate response The UK government		Long term response 220 miles of	Ha No	damage, destruction and death.	
Warm ocean		es	sent food aid the early stag the recovery	jes of	floodwalls and levees were strengthened or replaced.	Primary effect	The initial impact of a natural event on people and property, caused directly by it, for instance	
A wildfire is an uncontrolle Every continent in the wo	rld, except	Example	xamples: California wildfire, 2018 June 4th				the ground buildings collapsing following an earthquake.	
Antarctica, can experience Conditions: Vegetation with a low mo	pisture content	Primary effects 10,321 buildings destroyed				y effect	The after-effects that occur as indirect impacts of a natural event, sometimes on a longer	
or containing oils, e.g. eu Long period of dry weath Strong winds can make ve	er.	Immediate response Firefighters and medical supplies immediately provide		Recons	rm response truction of homes and ouildings.	Secondary	timescale, for instance fires due to ruptured gas mains resulting from the ground shaking.	
A Phone	An earthquake is a by the tectonic pla				s a sudden and violent period of ground shaking caused plates moving.			
State and the second	Examples: Nepo	al 2015 25	•		-	Immediate response	in the immediate aftermath.	
	Primary effects 9000 people kill injured	ed, 20,000	,000 Secondary effects Avalanches on Mt Everest killed 1 people			ern Ise	Later reactions that occur in the weeks, months and	
	Immediate resp Half a million te provide for the	nts neede	ed to Repairs	Long term response Repairs to trekking routes and Everest base camp made.		Long-term response	years after the event.	



Year 9 Geography Unit 2: Contemporary Environmental Issues







	Greenbruise		Write 🌾
Global warming causes: Deforestation, burning fossil fuels, farming, landfills Negative impacts of global warming around the world:	gases trap heat and warm Earth Some of the radiation is reflected away from Earth		Definition (helk @
 sea level rise will affect 80 million people tropical storms will increase in magnitude (strength) diseases such as malaria increase, There are also some positive impacts of a warmer climate: energy consumption may decrease due to a warmer climate longer growing season for agriculture frozen regions such as Canada may be able to grow crops 	Earth absorbs and reflects radiation	Global warming	The gradual increase in the overall temperature of the earth's atmosphere
 As our plastic consumption is set to skyrocket, it's clear that urgent action is needed. We dump eight million tonnes of plastic into the sea every year. It's killing and harming marine life. Turtles eat plastic bags mistaking them for jellyfish Seabirds are found with their stomachs full of plastic items Plastic debris can get lodged in coral and affect the health of reefs 	 Clothing Industry Impact: Toxic chemicals (e.g. lead and arsenic) are released into rivers Water from rivers is diverted into cotton- producing farms Loss of tourists to the Aral Sea 	Climate Change	A long-term change in the earth's climate, especially a change due to an increase in the average atmospheric temperature.
 Microplastics are consumed by animals like plankton, passing the problem back up the food chain - to us. Solutions: reuse, reduce, recycle. Stop the use of plastic straws, choose to use reusable cups, use a bag for life. 	 Loss of biodiversity in and around the Aral Sea Solution: Eco-fashion industry: swap clothes with friends, reduce the number of new clothes we buy, consider where the clothes you buy were made. 	Sustainable Development	Development that meets the needs of the present without limiting the ability of future generations to meet their own needs.
How to achieve environmental sustainability: 1. Choose to reuse, reduce and recycle your waste. 2. Deduce the empirit of electricity your waste.	A K H S TAN C H I N A C H I N A C H I N A	Greenhouse gases	A gas that contributes to the greenhouse effect by absorbing infrared radiation.
 Reduce the amount of electricity you use. Choose to walk/cycle/use public transport instead of trave car. Eat less meat. Buy new clothes less often. Try to find out where and how t you do buy were produced. Plant a tree or donate to plant a tree. 	A Part of the address	Fossil Fuels	A natural fuel such as coal or gas, formed in the geological past from the remains of living organisms.
7. Pass the message on!			



Wellington History Year 9 HT 1 Knowledge Organiser

Why did the Great War break out in 1914?

Was the Great War a global war?



 What and why? You will learn about how one man's assassination sparked long-term tension into global war. Stop, think and link: Why did Britain become involved in conflict in the past? Why might the development of Empire cause tension? Interpretations assessment – What caused the Great War? Want to explore further? Book: Archie's War by Marcia Williams Book: Dear Jelly by Sarah Ridley Book: Frightful First World War by Terry Deary Websites: https://www.bbc.co.uk/bitesize/topics/zqhyb9q/articles/z8sssbk 	 Key Questions What was the world like in 1914? Why was Europe so ready for war in 1914? How did one man's assassination lead to a World War? How did Schlieffen's Plan lead to a war from the trenches? Why did British men join up to fight? What was life like for British soldiers fighting in the trenches? To what extent was the Great War a World War? Why did the Allies win the Great War? 	Keywords Militarism The building up of armed forces Alliances Agreements between nations Imperialism Building up of Empires Nationalism Believing your country is better than all others Long-term cause Reasons for an event that have built up over a long period of time Trigger Cause A final cause of an event Assassination The planned killing of an important individual
English France Spain	 Key events and Key People 1870 Germany invaded and defeated France in War and took land as punishment. 1882 Italy, Germany and Austria-Hungary created the Triple Alliance. 1900 Kaiser Wilhelm of Germany announced a plan to build up Germany's navy and Empire. 1907 Britain, France and Russia created the Triple Entente. 28th June 1914 Archduke Franz Ferdinand assassinated. 28 July 1914 The Great War begins. 11 November 1918 The Great War ends. 	Empire When a country control land outside of it's own borders Propaganda Messages designed to influence Invasion Sending an army to conquer another land Conscientious Objector A person that refuses to fight in a war for moral reasons No Man's Land An area between the trenches on a battlefield Remembrance Remembering something Trench A long, narrow ditch Stalemate A draw



Wellington History Year 9 HT 2 Knowledge Organiser How did ordinary people win the right to vote? How democratic is the UK? Is it equal enough?



 What and why? You will learn how Britain gradually became more democratic from the 19th century to the current day Stop, think and link: Medieval Kings, When & why did Kings lose control, How did the Industrial Revolution change people's lives Causation assessment. How did ordinary people win the right to vote? Want to explore further? Book: Politics for Beginners by Louis Stowell, Alex Firth, Rosie Hore and Kellan Stover Book: AQA GCSE History: Power and the People by Alf Wilkinson Websites: http://www.bbc.co.uk/bitesize/guides/z6c6cqt/revision/1 https://www.nationalarchives.gov.uk/pathways/citizenship/struggle_dem ocracy/getting_vote.htm http://www.timelines.tv/ - click on the 'rulers and ruled' section 	 <u>Key Questions</u> What does democracy mean? What happened at Peterloo? What were Rotten Boroughs? Why was the 1832 Reform Act passed? Who were the Chartists and what did they want? Why did parliament pass further laws to widen the vote during the 19th century? What is a Trade Union? How did political parties help widen the vote? What's the difference between Suffragists and Suffragettes? How have rights become more protected? How equal is Britain today? 	Keywords Democracy Rule by the people Franchise The right to vote Protest An organised demonstration to support/oppose something Parliament Where laws are made and where government rules from Act A law Chartists
Democracy	Key events and Key People 1819 – The Peterloo Massacre: 18 pro-democracy protestors are killed & 600 are injured 1832 – The Great Reform Act is passed, widening the amount of people who could vote 1838 – The first People's Charter is published demanding the vote for ordinary men 1884 – The last in a series of Reform Acts in the c19th widens the vote further 1903- Emmeline Pankhurst forms the Suffragettes 1918 – Women over the age of 30 are allowed to vote for the first time 1969 – The voting age is reduced to 18 1998 – The Human Rights Act is passed which protects the individual rights of British citizens	A group that campaigned for votes for ordinary men Trade Union Groups that represented workers Suffragist A group that campaigned for women's right to vote through persuasion Suffragette A group that campaigned for women's right to vote using direct action which was sometimes violent Rights Basic freedoms that citizens possess. These are protected by law.

Wellington School



Mathematics

Year 9: Basic Number and Decimals

Topic/Skill	Definition/Tips	Example
1. Integer	A whole number that can be positive,	-3, 0, 92
2. Decimal	negative or zero.A number with a decimal point in it. Can be positive or negative.	3.7, 0.94, -24.07
3. Negative Number	A number that is less than zero . Can be decimals.	-8, -2.5
4. Addition	To find the total , or sum , of two or more numbers. 'add', 'plus', 'sum'	3 + 2 + 7 = 12
5. Subtraction	To find the difference between two numbers. To find out how many are left when some are taken away. 'minus', 'take away', 'subtract'	10 - 3 = 7
6. Multiplication	Can be thought of as repeated addition . 'multiply', 'times', 'product'	$3 \times 6 = 6 + 6 + 6 = 18$
7. Division	Splitting into equal parts or groups. The process of calculating the number of times one number is contained within another one .	$20 \div 4 = 5$ $\frac{20}{4} = 5$
	'divide', 'share'	
8. Remainder	The amount ' left over ' after dividing one integer by another.	The remainder of $20 \div 6$ is 2, because 6 divides into 20 exactly 3 times, with 2 left over.
9. BIDMAS	An acronym for the order you should do calculations in.	$6 + 3 \times 5 = 21, not 45$
	BIDMAS stands for 'Brackets, Indices, Division, Multiplication, Addition and Subtraction' . Indices are also known as 'powers' or 'orders'.	$5^2 = 25$, where the 2 is the index/power.
	With strings of division and multiplication, or strings of addition and subtraction, and no brackets, work from left to right.	$12 \div 4 \div 2 = 1.5, not 6$
10. Recurring Decimal	A decimal number that has digits that repeat forever.	$\frac{1}{3} = 0.333 \dots = 0.\dot{3}$
	The part that repeats is usually shown by placing a dot above the digit that repeats, or dots over the first and last digit of the repeating pattern.	$\frac{1}{7} = 0.142857142857 \dots = 0.\dot{1}4285\dot{7}$ $\frac{77}{600} = 0.128333 \dots = 0.128\dot{3}$

Year 9: Rounding

Topic/Skill	Definition/Tips	Example
1. Rounding	To make a number simpler but keep its value close to what it was.	74 rounded to the nearest ten is 70, because 74 is closer to 70 than 80.
	If the digit to the right of the rounding	
	digit is less than 5, round down.	152,879 rounded to the nearest
	If the digit to the right of the rounding	thousand is 153,000.
	digit is 5 or more, round up .	
2. Decimal	The position of a digit to the right of a	In the number 0.372, the 7 is in the
Place	decimal point.	second decimal place.
		0.372 rounded to two decimal places is
		0.37, because the 2 tells us to round
		down.
		Careful with money - don't write £27.4,
		instead write £27.40
3. Significant	The significant figures of a number are the	In the number 0.00821, the first
Figure	digits which carry meaning (ie. are	significant figure is the 8.
	significant) to the size of the number.	
		In the number 2.740, the 0 is not a
	The first significant figure of a number	significant figure.
	cannot be zero.	
		0.00821 rounded to 2 significant figures
	In a number with a decimal, trailing zeros	is 0.0082.
	are not significant.	
		19357 rounded to 3 significant figures
		is 19400. We need to include the two
		zeros at the end to keep the digits in the
		same place value columns.
4. Truncation	A method of approximating a decimal	3.14159265 can be truncated to
	number by dropping all decimal places	3.1415 (note that if it had been
5 Eman	past a certain point without rounding .	rounded, it would become 3.1416)
5. Error Interval	A range of values that a number could	0.6 has been rounded to 1 decimal
Interval	have taken before being rounded or	place.
	truncated.	The error interval is:
	An arror interval is written using	The error interval is:
	An error interval is written using inequalities, with a lower bound and an	$0.55 \le x < 0.65$
	upper bound.	$0.55 \leq x < 0.05$
	Note that the lower bound inequality can be	The lower bound is 0.55
		The upper bound is 0.65
	'equal to', but the upper bound cannot be	
6 Estimate	'equal to'.	
6. Estimate	'equal to'. To find something close to the correct	An estimate for the height of a man is
6. Estimate	'equal to'.	
	<pre>'equal to'. To find something close to the correct answer.</pre>	An estimate for the height of a man is 1.8 metres.
7.	'equal to'.To find something close to the correct answer.When using approximations to estimate the	An estimate for the height of a man is 1.8 metres.
	 'equal to'. To find something close to the correct answer. When using approximations to estimate the solution to a calculation, round each 	An estimate for the height of a man is 1.8 metres. $348 \pm 692 300 \pm 700$
7.	 'equal to'. To find something close to the correct answer. When using approximations to estimate the solution to a calculation, round each number in the calculation to 1 significant 	An estimate for the height of a man is 1.8 metres. $\frac{348 + 692}{0.526} \approx \frac{300 + 700}{0.5} = 2000$
7.	 'equal to'. To find something close to the correct answer. When using approximations to estimate the solution to a calculation, round each 	An estimate for the height of a man is 1.8 metres.

Year 9: Indices

Topic/Skill	Definition/Tips	Example		
1. Square	The number you get when you multiply a	1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121,		
Number	number by itself.	144, 169, 196, 225		
	·			
2. Square Root	The number you multiply by itself to get	$9^2 = 9 \times 9 = 81$ $\sqrt{36} = 6$		
1	another number.	¥86 8		
		because $6 \times 6 = 36$		
	The reverse process of squaring a number.			
3. Solutions to	Equations involving squares have two	Solve $x^2 = 25$		
$x^2 =$	solutions, one positive and one negative.			
		x = 5 or x = -5		
		This can also be written as $x = \pm 5$		
4. Cube	The number you get when you multiply a	1, 8, 27, 64, 125		
Number	number by itself and itself again.	$2^3 = 2 \times 2 \times 2 = 8$		
5. Cube Root	The number you multiply by itself and	$\sqrt[3]{125} = 5$		
	itself again to get another number.	V 120 - 5		
		because $5 \times 5 \times 5 = 125$		
	The reverse process of cubing a number.			
6. Powers of	The powers of a number are that number	The powers of 3 are:		
	raised to various powers.	$3^1 = 3$		
	_	$3^2 = 9$		
		$3^3 = 27$		
		$3^4 = 81$ etc.		
7.	When multiplying with the same base	$7^5 \times 7^3 = 7^8$		
Multiplication	(number or letter), add the powers.	$a^{12} \times a = a^{13}$		
Index Law		$4x^5 \times 2x^8 = 8x^{13}$		
	$a^m \times a^n = a^{m+n}$			
8. Division	When dividing with the same base (number	$15^7 \div 15^4 = 15^3$		
Index Law	or letter), subtract the powers.	$x^9 \div x^2 = x^7$		
		$20a^{11} \div 5a^3 = 4a^8$		
	$a^m \div a^n = a^{m-n}$			
9. Brackets	When raising a power to another power,	$(y^2)^5 = y^{10}$		
Index Laws	multiply the powers together.	$(6^3)^4 = 6^{12}$ $(5x^6)^3 = 125x^{18}$		
		$(5x^6)^3 = 125x^{18}$		
	$(a^m)^n = a^{mn}$			
10. Notable	$p = p^1$	$99999^0 = 1$		
Powers	$p^{0} = 1$			
11. Negative	A negative power performs the reciprocal.	$3^{-2} = \frac{1}{3^2} = \frac{1}{9}$		
Powers		$3^{-2} = \frac{1}{3^2} = \frac{1}{9}$		
	$a^{-m} = \frac{1}{a^m}$			
12. Fractional	The denominator of a fractional power acts	$27^{\frac{2}{3}} = \left(\sqrt[3]{27}\right)^2 = 3^2 = 9$		
Powers	as a 'root'.	$273 - (\sqrt{27}) - 3 = 9$		
		3		
	The numerator of a fractional power acts as	$\left(\frac{25}{16}\right)^{\frac{3}{2}} = \left(\frac{\sqrt{25}}{\sqrt{16}}\right)^3 = \left(\frac{5}{4}\right)^3 = \frac{125}{64}$		
	a normal power.	$\left(\frac{16}{16}\right) = \left(\frac{16}{\sqrt{16}}\right) = \left(\frac{1}{4}\right) = \frac{1}{64}$		
	$a^{\frac{m}{n}} = \left(\sqrt[n]{a}\right)^m$			

Year 9: Standard Form

Topic/Skill	Definition/Tips	Example		
1. Standard	$A \times 10^{b}$	$8400 = 8.4 \text{ x } 10^3$		
Form				
	where $1 \le A < 10$, $b = integer$	$0.00036 = 3.6 \times 10^{-4}$		
2. Multiplying	Multiply: Multiply the numbers and add	$(1.2 \times 10^3) \times (4 \times 10^6) = 8.8 \times 10^9$		
or Dividing	the powers.			
with Standard		$(4.5 \times 10^5) \div (3 \times 10^2) = 1.5 \times 10^3$		
Form	Divide: Divide the numbers and subtract			
	the powers.			
3. Adding or	Convert in to ordinary numbers, calculate	$2.7 \times 10^4 + 4.6 \times 10^3$		
Subtracting	and then convert back in to standard form	= 27000 + 4600 = 31600		
with Standard		$= 3.16 \times 10^4$		
Form				

Year 9: Basic Algebra

Topic/Skill	Definition/Tips	Example		
1. Expression	A mathematical statement written using symbols , numbers or letters ,	$3x + 2$ or $5y^2$		
2. Equation	A statement showing that two expressions are equal	2y - 17 = 15		
3. Identity	An equation that is true for all values of the variables An identity uses the symbol: ≡	$2x \equiv x + x$		
4. Formula	Shows the relationship between two or more variables	Area of a rectangle = length x width or A=LxW		
5. Simplifying Expressions	Collect 'like terms'. Be careful with negatives. x^2 and x are not like terms.	2x + 3y + 4x - 5y + 3 = $6x - 2y + 3$ $3x + 4 - x^{2} + 2x - 1 = 5x - x^{2} + 3$		
6. <i>x</i> times <i>x</i>	The answer is x^2 not $2x$.	Squaring is multiplying by itself, not by 2.		
7. $p \times p \times p$	The answer is p^3 not $3p$	If p=2, then $p^3=2x2x2=8$, not 2x3=6		
8. $p + p + p$	The answer is 3p not p^3	If p=2, then $2+2+2=6$, not $2^3 = 8$		
9. Expand	To expand a bracket, multiply each term in the bracket by the expression outside the bracket.	3(m+7) = 3x + 21		
10. Factorise	The reverse of expanding . Factorising is writing an expression as a product of terms by ' taking out' a common factor .	6x - 15 = 3(2x - 5), where 3 is the common factor.		

Year 9: Algebra: Intro to Quadratics and Rearranging Formulae

Topic/Skill	Definition/Tips	Example		
1. Quadratic	A quadratic expression is of the form	Examples of quadratic expressions:		
	$ax^2 + bx + c$	$\frac{x^2}{8x^2 - 3x + 7}$		
	where a, b and c are numbers, $a \neq 0$	Examples of non-quadratic expressions: $2x^3 - 5x^2$		
2. Factorising Quadratics	When a quadratic expression is in the form $x^2 + bx + c$ find the two numbers that add to give b and multiply to give c.	9x - 1 $x^{2} + 7x + 10 = (x + 5)(x + 2)$ (because 5 and 2 add to give 7 and multiply to give 10) $x^{2} + 2x - 8 = (x + 4)(x - 2)$ (because +4 and -2 add to give +2 and		
3. Difference of Two Squares	An expression of the form $a^2 - b^2$ can be factorised to give $(a + b)(a - b)$	multiply to give -8) $x^{2} - 25 = (x + 5)(x - 5)$ $16x^{2} - 81 = (4x + 9)(4x - 9)$		
4. Factorising Quadratics when $a \neq 1$	When a quadratic is in the form $ax^2 + bx + c$ 1. Multiply a by c = ac 2. Find two numbers that add to give b and multiply to give ac.	Factorise $6x^2 + 5x - 4$ 1. $6 \times -4 = -24$ 2. Two numbers that add to give +5 and multiply to give -24 are +8 and -3		
	 Re-write the quadratic, replacing <i>bx</i> with the two numbers you found. Factorise in pairs – you should get the same bracket twice Write your two brackets – one will be the repeated bracket, the other will be made of the factors outside each of the two brackets. 	3. $6x^2 + 8x - 3x - 4$ 4. Factorise in pairs: 2x(3x + 4) - 1(3x + 4) 5. Answer = $(3x + 4)(2x - 1)$		
5. Inverse	Opposite	The inverse of addition is subtraction. The inverse of multiplication is division.		
6. Rearranging Formulae	Use inverse operations on both sides of the formula (balancing method) until you find the expression for the letter	Make x the subject of $y = \frac{2x-1}{z}$		
	find the expression for the letter.	Multiply both sides by z yz = 2x - 1 Add 1 to both sides yz + 1 = 2x Divide by 2 on both sides $\frac{yz + 1}{2} = x$ We now have x as the subject.		

Year 9: Factors and Multiples

Topic/Skill	Definition/Tips	Example		
1. Multiple	The result of multiplying a number by an	The first five multiples of 7 are:		
	integer.			
	The times tables of a number.	7, 14, 21, 28, 35		
2. Factor	A number that divides exactly into another	The factors of 18 are:		
	number without a remainder.	1, 2, 3, 6, 9, 18		
	It is useful to write factors in pairs	The factor pairs of 18 are:		
		1,18		
		2,9		
2 Lowest	The smallest number that is in the times	3,6 The LCM of 2,4 and 5 is 60 hereouse it		
3. Lowest		The LCM of 3, 4 and 5 is 60 because it		
Common Multiple	tables of each of the numbers given.	is the smallest number in the 3, 4 and 5 times tables.		
(LCM)		times tables.		
4. Highest	The biggest number that divides exactly	The HCF of 6 and 9 is 3 because it is		
Common	into two or more numbers.	the biggest number that divides into 6		
Factor (HCF)		and 9 exactly.		
5. Prime	A number with exactly two factors .	The first ten prime numbers are:		
Number	2	I		
	A number that can only be divided by itself	2, 3, 5, 7, 11, 13, 17, 19, 23, 29		
	and one.			
	The number 1 is not prime, as it only has			
	one factor, not two.			
6. Prime	A factor which is a prime number.	The prime factors of 18 are:		
Factor				
		2,3		
7. Product of	Finding out which prime numbers	$36 = 2 \times 2 \times 3 \times 3$		
Prime Factors	multiply together to make the original number.	(2) 18 or $2^2 \times 3^2$		
	number.			
	Use a prime factor tree.	2 9		
	Ose a prime factor tree.			
	Also known as 'prime factorisation'.	(3) (3)		
8. Product	If there are <i>x</i> ways of doing something and	To choose one of $\{A, B, C\}$ and one of		
Rule for	y ways of doing something else, then there			
Counting	are xy ways of performing both.	$\{AX, AY, BX, BY, CX, CY\}$		
_				
		The rule says that there are $3 \times 2 = 6$		
		choices.		

Year 9: Ratio and Proportion

Topic/Skill	Definition/Tips	Example		
1. Ratio	Ratio compares the size of one part to another part .	3:1		
	Written using the ':' symbol.			
2. Proportion	Proportion compares the size of one part to the size of the whole .	In a class with 13 boys and 9 girls, the proportion of boys is $\frac{13}{22}$ and the		
	Usually written as a fraction.	proportion of girls is $\frac{9}{22}$		
3. Simplifying Ratios	Divide all parts of the ratio by a common factor .	5: 10 = 1: 2 (divide both by 5) 14: 21 = 2: 3 (divide both by 7)		
4. Ratios in the form $1 : n$ or $n : 1$	Divide both parts of the ratio by one of the numbers to make one part equal 1 .	5: 7 = 1: $\frac{7}{5}$ in the form 1: n 5: 7 = $\frac{5}{7}$: 1 in the form n: 1		
5. Sharing in a Ratio	 Add the total parts of the ratio. Divide the amount to be shared by this value to find the value of one part. Multiply this value by each part of the ratio. 	Share £60 in the ratio $3 : 2 : 1$. 3 + 2 + 1 = 6 $60 \div 6 = 10$ $3 \ge 10 = 30, 2 \ge 10 = 20, 1 \ge 10 = 10$ £30 : £20 : £10		
6. Proportional	Use only if you know the total . Comparing two things using multiplicative	X 2		
Reasoning	reasoning and applying this to a new situation.	30 minutes 60 pages ? minutes 150 pages		
	Identify one multiplicative link and use this to find missing quantities.	x 2		
7. Unitary Method	Finding the value of a single unit and then finding the necessary value by multiplying the single unit value.	3 cakes require 450g of sugar to make. Find how much sugar is needed to make 5 cakes.		
		3 cakes = 450g So 1 cake = 150g (÷ by 3) So 5 cakes = 750 g (x by 5)		
8. Ratio already shared	Find what one part of the ratio is worth using the unitary method .	Money was shared in the ratio 3:2:5 between Ann, Bob and Cat. Given that Bob had £16, found out the total amount of money shared.		
		$\pounds 16 = 2 \text{ parts}$ So $\pounds 8 = 1 \text{ part}$ $3 + 2 + 5 = 10 \text{ parts}$, so $8 \ge 10 = \pounds 80$		
9. Best Buys	Find the unit cost by dividing the price by the quantity . The lowest number is the best value.	8 cakes for $\pounds 1.28 \rightarrow 16p$ each ($\div by 8$) 13 cakes for $\pounds 2.05 \rightarrow 15.8p$ each ($\div by$ 13)		

Year 9 French Knowledge Organiser

Giving an opinion

J'apprécie Ça me fait... Ils me font Je pense que À mon avis Je préfère J'adore J'aime bien J'aime mieux... J'aime beaucoup J'aime Je n'aime pas Je déteste Je ne supporte pas Je suis fan de

Present tense

Je regarde Je joue Je mange Je bois Je vais J'écoute Je visite Je fais Je reste J'achète Je lis Je retrouve

Future tense

Je vais regarder Je vais jouer Je vais manger Je vais boire Je vais aller Je vais écouter Je vais visiter Je vais faire Je vais rester Je vais acheter Je vais lire Je vais retrouver I appreciate It makes me... They make me I think that In my opinion I prefer I love I really like I like ... better I really like I like I don't like I hate I can't stand I am a fan of

I watch I play I eat I drink I qo I listen I visit I do I stay I buy I read I meet up with

I am going to watch I am going to play I am going to eat I am going to drink I am going to go I am going to listen I am going to visit I am going to do I am going to stay I am going to buy I am going to read I am going to meet up with

Past tense

J'ai regardé J'ai joué J'ai mangé J'ai bu Je suis allé(e) J'ai écouté J'ai visité J'ai fait Je suis resté(e) J'ai acheté J'ai lu J'ai retrouvé

<u>Connectives</u>

Mais Cependant Aussi Also Puis Then Plus tard Later Firstly D'abord Ensuite Next Après

Intensifiers

Vraiment Très Assez Un peu

Adjectives

Ennuyeux Drôle Rasant Barbant Passionnant Amusant Emouvant Plein d'action

Useful phrases

J'ai - I have je suis - I am Il y a - there is il n'y a pas de - there is not

I played I ate I drank I went I listened I visited I went I stayed I bought I read

I watched

- I met up with
- But However Afterwards
- Really Very Quite A little bit

Boring Funny Boring Boring Exciting Fun/funny moving full of action

Free Time Activities

(Expo 3 Rouge Module 1)

<u>Useful phrases</u>

J'ai Je suis Il/elle a Il/elle est Je regarde Il/elle regarde Je lis Il/elle lit

I have I am He/she has He/she is I watch he/she watches I read he/she reads

Time phrases: When?

Le weekend Le weekend dernier Le matin L'après midi Le soir <u>Samedi</u> dernier <u>Samedi</u> matin <u>Dimanche</u> après-midi <u>Dimanche</u> soir Le weekend prochain

Les émissions de télé

Les comédies (f) Les séries policières (f) Les séries (f) Les émissions musicales (f) Les émissions médicales (f) Les émissions de sport (f) Les émissions de science-fiction (f) Les jeux télévisés (m)

<u>Les films</u>

Les films d'arts martiauxMartial-arts filmsLes films de science-fictionScience-fiction filmsLes films d'horreurHorror filmsLes comédiesComediesLes films d'actionAction filmsLes dessins animésCartoonsLes films policiersPolice filmsLes histoires d'amourLove stories

<u>La lecture</u>

Un magazine de foot / musique pop Un magazine féminin Une BD (bande desinée) Un livre d'horreur/ de science-fiction Un livre de Harry Potter Mon auteur préféré

At the weekend Les Last weekend In the morning In the afternoon In the evening/at night Last <u>Saturday</u> On <u>Saturday</u> morning On <u>Sunday</u> afternoon On <u>Sunday</u> evening next weekend

<u>Les yeux et les cheveux</u>

Les yeux bleus Les yeux marron Les yeux gris Les yeux verts Les cheveux courts Les cheveux longs Les cheveux mi-longs Les cheveux frisés Les cheveux blonds Les cheveux bruns Les cheveux noirs Les cheveux roux Blue eyes Brown eyes Grey eyes Green eyes Short hair Long hair Mid-length hair Curly hair Blonde hair Brown hair Black hair Red/ginger hair

Souvent Quelquefois Normalement De temps en temps Tous les weekends Une/ deux fois par semaine

Often Sometimes Normally From time to time Every weekend Once/twice a week

Comedies Police series Soaps/Series Music programmes Hospital series Sports programmes Science-fiction programmes Game shows

<u>Reading</u>

- A football/pop music magazine
- A girls'/women's magazine
- A comic
- A horror book/science fiction book
- A Harry Potter book
- My favourite author

Year 9 French Knowledge Organiser

Qu'est-ce qu'on va faire demain? What are we going to do tomorrow? On va... We're going to ... acheter de souvenirs. buy souvenirs. aller au cinéma. go to the cinema. aller à Londres. go to London. écouter des CD. listen to CDs faire du shopping. do shopping. jouer au baby-foot. play table football. jouer au flipper. play pinball. manger avec ma famille. eat with my family. manger au fast-food. eat fast food. watch the match. regarder le match. rentre à la maison. go home. visiter le Palais de Buckingham. visit Buckingham Palace. demain tomorrow les projets plans

À l'avenir...

Je vais avoir... une belle moto/voiture. des enfants.

Je vais être... célèbre. riche. heureux/heureuse.

Je vais faire... le tour du monde. du bénévolat.

Je vais habiter... dans un appartement de luxe. dans une grande maison. à l'étranger.

Je vais rencontrer... le/la partenaire de mes rêves.

In the future...

I am going to have... a nice motorbike/car. children.

I am going to be... famous. rich. happy

I am going to ... go round the world. do voluntary work.

I am going to live... in a luxury apartment. in a big house. abroad.

I am going to meet... my dream partner.

<u>Current and future study and employment</u>

urrent unu	Julure Slud	<u> </u>	and employment		
<u>Après le colleg</u>	<u>je</u>	<u>Af</u>	ter school (Expo 3	3	Vert Module 2)
à <u>16</u> ans	_	At	the age of <u>16</u>		
aller au lycée			to 6 th form college		
aller à l'universi	ité	-	to university		
être (professei		5	, be (a teacher)		
étudier (l'anglai	•		study (English)		<u>Les matières</u>
faire un appren	•		do an apprenticeship		
• •	ce (de marketing)				le français
quitter le collèc			ive school/work		l'espagnol
					l'allemand
Pourauoi appre	ndre les langues	?			l'anglais
parler une langu	-		speak a foreign languag	ie	la musique
voyager en Euro	•		travel in/to Europe		les sciences
habiter a l'étrai	•		live abroad		les mathématiques
travailler pour u	•		work for a company		les maths
apprécier la cul	•		appreciate the culture		l'EPS
pour mon métie			r my job		l'informatique
comprendre			understand		le dessin
utiliser			use		la géographie
un chauffeur de	e camion		a lorry driver		l'histoire
un secrétaire			a secretary		
le commerce			, business		la religion
la langue mater	nelle		other tongue		
l'Union Europée			e European Union		
des clients			stomers		
utile			eful		
plus tard dans l	la vie		er in life		
seulement	u vie	onl			
		1	•		Connectives
		/	Les conjonctions	400	connectives
Les verbs mode	<u>aux Modal Ver</u>	<u>.bs</u>			
					since, because
Je dois	I must		•		at's more/in addition
On doit	We/One must				refore
Je peux	I can			at t	the moment
On peut	We/One can		finalement	find	ally
Je veux	I want to		où	whe	ere
On veut	We/One want(s)) to	pourtant	hon	vever
L]	' y compris	incl	luding
)	L		3

Year 9 Spanish Knowledge Organiser

	Physical descriptions				
Family Members	Soy – I am	no soy - I am not			
El abuelo/a - Grandad/ma	Es - He/she is	no es - he/she is not			
El hermano/a - brother/sister	Son - they are	no son - they are not			
El hermanastro/a - step- brother/sister	Alto/a - tall Bajo/a - short				
El hijo/a único - only child	Delgado/a - slim				
La madrastra – step-mum	Gordo/a - fat				
El padastro - step father	Feo/a - ugly				
El padre/ La madre - Dad/Mum	Guapo/a - good-looking Calvo - bald	Guapo/a - good-looking Calua - bald			
Los padres parents					
Mi padre se llama - My dad is called	Tengo - I have	No tengo - I don't have			
Mis hermanos se llaman my siblings are called	Tiene - he/she has Tienen - they have	No tiene - he she does not have No tienen - they do not have			
El primo/ La prima - cousin	los ojos azules, marron	es onises vendes-			
El tío/ La tía - uncle/aunty	blue/Brown/grey/gree	5			
El amigo/a - friend	el pelo castaño, moreno, negro, pelirrojo, rubio, corto, largo,				
El compañero - friend	liso, rizado -				
' Nací en el…de… + Numbers & Months	Brown/dark/black/red/blind/short/long/straight/curly hair				
- I was born	pecas - freckles				
Mi cumpleaños es el	gafas - glasses				
- My birthday is the	bigote/barba - mousta	che/beard			

<u>Adjectives describing</u> <u>personality</u>

Alegre - happy Amable - friendly Amistoso/a - freindly Animado/a - lively Antipático/a - nasty

Cariñoso/a - affectionate

Deportivo/a - sporty

Feliz - happy

Gracioso/a - funny

Guapo/a - good-looking

Hablador/a - talkative

Loco/a - crazy

Maduro/a - mature

Maleducado/a - rude

Perezoso/a - lazy

Serio/a - serious

Simpático/a - nice

Travieso/a - naughty

Triste - sad

Valiente - brave

<u>Intensifiers</u>

Realmente Muy Bastante Un poco Really Very Quite A little bit

Giving an opinion

Me chifla(n) Me hace... Pienso que En mi opinión Prefiero Me encanta(n) Me apasiona(n) Me apetece(n)... Me gusta(n) mucho... Me gusta(n)... Detesto/odio Me irrita(n) I'm mad about It makes me... I think that In my opinion I prefer I love I really like I feel like... I really like I like I don't like I hate ... annoys me

Relationships verbs and phrases

Llevarse - to get on with Pelearse - to argue Criticar - to critize Ayudar - to help Escuchar - to listen Discutir - to argue

(No) Me llevo bien con

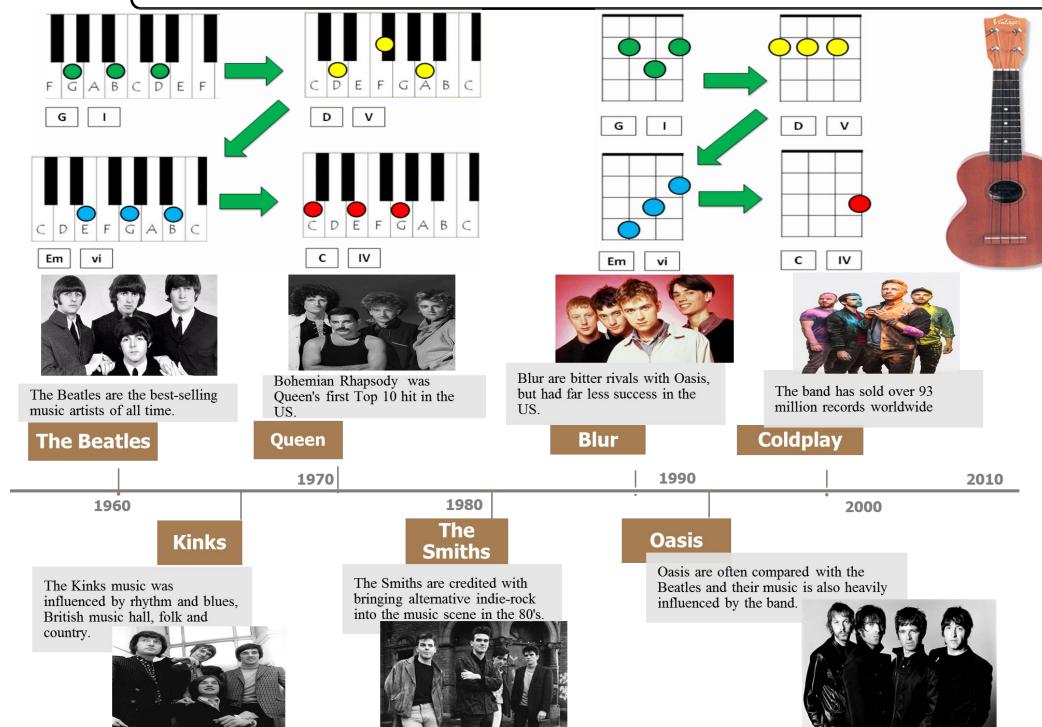
I (don't) get on well with... Mi hermano mayor es más alto que yo My older brother is taller than me Mi abuela es menos activa que yo My grandma is less active than me Mi hermana es tan irritante como mi padre My sister is as annoying as my dad Prefiero a mi hermana menor ya que es I prefer my little sister since she's Mi mejor amigo/a me apoya mucho My best friend supports me a lot Mis amigos me ayudan cuando estoy... My friends help me when I am... Tenemos mucho en común We have a lot in common

MUST HAVE VOCABULARY - YEAR 9 SPANISH - SECOND HALF-TERM

Sports		Tv programmes and films		Adjectives describing TV	
El alpinismo		El documental		programmes	
El baile		El concurso		Entretenido	
El baloncesto	El baloncesto		ad	Educativo	
El billar		El programa de tele-realidad El programa de deportes		Curioso	
El deporte		Los dibujos animados		Lento	
El monopatín		Las telenovelas		Largo	
El patinaje		Las series policíacas		Tonto	
La bicicleta		Las noticias		Emocionante	
La equitación		Las películas de horror, de	acción,	Guay	
La natación		de ciencia ficción, romántio	cas.	Adjectives & opinions describing	
La pesca		Las comedias		<u>films</u>	
La vela				Misteriosa	
]]	Original	
<u>Verbs</u>	<u>Opinions</u>	<u>Technology</u>		Mágica	
Bailar	Pienso que	El correo electrónico		Triste	
Beber	Me chifla	El disco duro		Feliz	
Cantar	Me apetece	El ordenador		Me interesa la historia	
Divertir(se)	Odio	El portátil		Me hacen feliz	
Jugar a		El ratón		Me dan miedo	
Marcar un gol		La red social		Me hacen reír	
Nadar		El videojuego		Vale la pena	
Patinar	Patinar		Adverb	s	
Perder		Enviar	Siempre		
Pescar		Mandar un mensaje	De vez en cuando		
Ser aficionado a		Navegar	Todos los días		
Tomar + food		Usar	Una vez a la semana		
Tocar			Por las noches		



Music Year 9 Knowledge Organiser: Cool Britannia (Autumn Term)



Unit 1: WRL Year 9

<u>Skills</u>

- Reflect on the knowledge and skills needed for setting realistic targets and personal goals.
- Work individually and with others to negotiate, plan and take action.
- Analyse and reflect upon action taken and progress made.
- To develop skills of discussion and research skills
- Develop key skills of presentation, resourcefulness & reflection.



Knowledge

- To aid our GCSE options decisions.
- To develop an awareness about different types of work, including employment, self-employment and voluntary work; about the range of opportunities in learning and work and Changing patterns of employment (local, national, European and global).
- Reflect upon the skills and qualities in relation to employers' needs.
- Organise and produce a personal profile and understand the variety of different jobs available to them.
- Understand rights as employees and why they exist
- Describe the key features of a payslip and the tax system.





Y9: Unit 1 Buddhism

Buddhism is a religion that doesn't have a "traditional" religious view as there is no God that Buddhists regard as being intrinsically important. Instead, there are key figures such as the Buddha and his teachings (dharma) that were left behind. In this unit of work you will consider these teachings and how they have an impact on the views of Buddhists today in terms of ethics and their behaviour in this life.

Religions

Lesson 1

Buddhism – what is it all about?

Can you give 10 factual statements about important teachings within Buddhism?

Can you give 2 examples of important individuals in Buddhism?

Lesson 4

Who was Siddhartha Gautama?

What kind of life did SG lead originally?

What happened to him when he left the palace?

Do you think SG is a positive role model today? Give 2 examples to agree and 2 to disagree.

Lesson 7

What is the Eightfold Path?

What are the 8 different parts of the path?

Should we all follow the path? Give 3 examples as to why it would make the world better.

Ethics

Lesson 2

Suffering P4C – why do we suffer?

Dukkha is the idea that life is full of suffering. What are the 3 poisons of the mind & why do they cause suffering?

How do Buddhists think we can end suffering?

Lesson 5

The Five Moral Precepts – should we all follow them?

What are the 5 moral precepts?

How do you think following these rules has an impact on the lives of Buddhists today? Give 3 examples.

Do you think the world would be a better place is we ALL followed these rules? Why?

<u>Lesson 8</u>

Should we experiment on animals?

Ahimsa means no harm/ no violence.

Can you give 2 reasons why we should and 2 reasons why we should not experiment on animals?

Can you give 3 reasons why a Buddhist WOULD NOT want us to experiment on animals?

Knowledge Organiser

Philosophy

Lesson 3

What are Buddhist views of God?

Can you describe the parable of the arrow – what is this trying to teach us about God for Buddhists?

What are the 14 unanswered questions of the Buddha?

Was the Buddha a God?

<u>Lesson 6</u>

Anicca & anatta: What makes you, you?

Anicca means change and Anatta means no self.

Can you explain the example of the Theseus?

Do you agree with the two ideas - why?

Lesson 9

The Dalai Lama: Can science & religion work together?

Who is the Dalai Lama?

Would a Buddhist be for/against science – can you give 2 examples?

Which parts of the 5 moral precepts/ Eightfold path challenge scientific advances – why?

*Following these 9 lessons pupils will be assessed and feedback will be given in exercise books.



Y9: Unit 2 Christianity

Christianity remains the main religious tradition in Great Britain. During the completion of this unit you will consider a variety of different aspects of Christianity including; its origins, important teachings, figures, its views on modern ethical problems that people with faith must face and key philosophical aspects that must be accepted if you are to be deemed a "Christian" today.

Religions

<u>Lesson 1</u> What are the basics of Christianity?

What are the different qualities of God? Give three different facts about Christianity Why do you think Christianity has become the biggest religion in the world? Is there a reason?

Lesson 4

Who was Jesus?

What are two reasons why Jesus is important to Christians today? Create a flowchart of the important events in the life of Jesus

Which events do you think are not believable from the life of Jesus? Why?

Lesson 7

The Ten commandments – are they important now?

Which of the 10 commandments do you think people should still follow today?

Why do you think the others shouldn't be used by people anymore?

"we don't need the ten commandments anymore because the best ones are already laws" Two arguments for and two against.

Ethics

Lesson 2

Why would God allow evil?

Give two examples of moral evil

Give two examples of natural evil

"God doesn't exist because if he did, he wouldn't let evil happen" Give two reasons that agree and two that don't.

Lesson 5

Euthanasia – should it be accepted in GB?

Why is Euthanasia such a controversial topic?

Why might someone want to access Euthanasia?

"Euthanasia is never acceptable" 2 arguments for and 2 arguments against

Lesson 8

Abortion – is it ever the right thing to do?

Which of the 10 commandments would apply to abortion?

What are two reasons why someone might get an abortion?

Why do some people disagree with the concept of abortion?

Knowledge Organiser

Philosophy

Lesson 3

The God debate – is it all possible?

Does God exist? Give three arguments that say he does Give three arguments that agree with an atheists opinion.

Lesson 6

Heaven & Hell – realistic?

In two sentences each, describe what heaven and hell are.

Do you think the Christian belief in an afterlife is realistic? Why? Why not?

Should everyone who does bad things be punished in an afterlife? What is your opinion?

Lesson 9

Did God build the world in 7 days?

What is the fundamental Christian view on the Creation story?

Why do some Christians not believe this story word for word?

Can Christians believe in the big bang theory? Does it work when you add God?

*Following these 9 lessons pupils will be assessed and feedback will be given in exercise books.

