#### **ENGLISH**

## KS4 English - Mr Laux's Group

**Topic: Entry Level Reading** 

Key word	Definition	Visual
Text	A piece of writing	
Bullet points	Small black dots used to separate a list	
Numbered list	Numbers used to separate a list	1 2 3 4 5
Statement	A sentence that tells you something.	
Purpose	Why something is written.	
Main	The most important	1
Name Give List	An Entry Level question might start with one of these instruction words. It just means, "Write down".	

## KS4 English - Ms Fusella's Group Topic: Functional Skills Level 1 Writing & 'Bend It Like Beckham'

Key word	Definition	Visual
Text type	What type of writing it is, e.g. letter, email, article, speech.	
Purpose	Why something is written.	
Audience	Who something is written for.	<b>??</b>
Introduction	The first paragraph of your writing.	
Conclusion	The last paragraph of your writing.	
Headline	A special heading in an article. Often only a few words long and uses alliteration.	ABCD
Summarise	To describe briefly the main facts or ideas of something.	
Conjunction/ Conjunct	Words which link ideas together. e.g. also, furthermore, however, next.	
Coach	Someone who trains and teaches a person or team	

Tradition	A belief or custom that people have had for a long time	
Hinduism	The religion of most people in India, Bangladesh, Sri Lanka, and Nepal	35
Arranged marriage	A marriage planned and agreed by the families or guardians of the couple rather than by the couple themselves.	
Culture	The way that people live, their food and customs, etc	
Sexism	Dislike or bad treatment of a person or group of people because of their sex/gender.	
Racism	Dislike or bad treatment of a person or group of people because of their race;	

## KS4 English - Ms Hunter's Group Topic: Functional Skills Level 2 & GCSE English Language

Key word	Definition	Visual
TEA T = Technique E= Evidence A = Analysis	Acronym for analysing how language is used (Paper 1, Question 2 & Paper 2, Question 3) (T) The writer uses to describe  (E) The reader can see this when it says, "  (A) This shows that is because (This also shows) The word/ phrase ' ' also has the connotations of (It also)  Furthermore, this word/phrase makes the reader feel towards because (It also)	
TEA (Structure)	Acronym for analysing how a text is structured. (Paper 1, Question 3). (T) One structural feature the writer uses is (E) The reader can see this when the text (Describing, not a quote). (A) This shows that is something because (This also shows) This is effective because (It also) This makes the reader feel because (This also)	
PETAL	An acronym to analyse language and explore effect. (Paper 1, Question 4) I agree with the student's statement because (P) Firstly, (1st example/reason)	

	<b>.</b>	
	(E) The reader can see this when the text says, "".  (T) The use of (language technique) is effective because (It also)  (A) The word/phrase '' also has the connotations of which links to the story because (It also)  Furthermore this word/phrase makes the reader feel because (It also)  (L) This suggests the statement is correct.	
PEEPEE	An acronym to contrast ideas. (Paper 2, Question 2) (P) On one hand, is	
PETEPETE	An acronym to contrast writer's views and perspectives.  (Paper 2, Question 4)  (P) One way the writers' attitudes are similar/different is that the writer of Source A  (E) The reader can see this when the text says, ""  (T) This quote uses (language technique).  (E) This shows the writer of Source A because (This also shows)  (P) Similarly / On the other hand, the writer of Source B	

	(E) The reader can see this when the text says, "" (T) This quote uses (language technique). (E) This shows the writer of Source B because (This also shows)	
DAFOREST	A way of remembering a range of persuasive devices. D Direct Address A Alliteration F Facts O Opinions R Repetition and Rhetorical Questions E Emotive Language and Exaggeration S Statistics T Three (Rule of)	DAFOREST  Company factors  Definition  Def
'5 senses'	Using the 5 senses when describing/writing. These are: see, hear, smell, taste and touch.	FIVE SENSES

#### **MATHS**

# **KS4 Ms Rehman Topic: Geometry**

key word	definition	visual
angle	the amount of turn between two lines	<u> </u>
right angle	a 90° angle	90°
acute angle	an angle less than 90°	<90°
obtuse angle	an angle that is greater than 90° and less than 180°	>90°
reflex angle	an angle that is greater than 180° and less than 360°	180°-360°
protractor	an instrument used in measuring or drawing angles.	ØÖ

curve	Something that has a turn	
corner	A point where 2 sides meet	

#### KS4 Mr Laux

**Topic: Mixed topic revision** 

Key word	Definition	Visual
Scale factor	How much a shape has been enlarged	A B
Enlarge	Getting bigger	
Similar	Objects that are the same shape but a different size	
NOT TO SCALE	You can't measure the lines/angles on a shape because they are not drawn accurately.	
Estimate	Don't work out the exact answer. Round the numbers to find an approximate answer.	$562 \rightarrow 600$ $233 \rightarrow 200$ $600 \times 200 = 120,000$

### SCIENCE

# **Topic: Electricity, Magnetism and Waves**

Key word	Definition	Visual
Current	Flow of electric charge through a wire.	
Voltage	Size of the push of electric charge through a wire.	<b>Q</b>
Attraction	A pull force (different poles)	N
Repulsion	A push force (same poles)	N
Amplitude	Height of the wave.	Amplitude
Pitch	How high (squeaky) or low (deep) the sound is.	Low pitch  High pitch
Wavelength	Distance between two waves	←— Wavelength——

#### **ART & DESIGN**

# Topic:Preparations

Key word	Definition	Visual
independently	Working by myself	<b></b>
modify	To think about my ideas and add to or change my artwork	
Generating	Coming up with ideas for my artwork	
theme	The topic of my artwork	
brainstorming	Coming up with ideas	
Research	Study to find something	

Line	the outline of shapes and objects	
tone	The difference between dark and light	?
Pattern	A repeated decorative design	
composition	The way you arrange	••••••••••••••••••••••••••••••••••••••
shape	Shapes are two-dimensional	
texture	The feel of something	
Refresh	To remember previous skills	3

Year 11

Topic: Finalize BTEC coursework

Key word	Definition	Visual
Research	Study to find something	?
Exam	A formal test	!XX
sculpture	A piece of 3D art made from stone, clay, wood etc.	
Refine	To improve	
spiral	A curve that circles around from a middle point	
Independently	On your own	<b>*</b> ***

Starting point	A place to begin	<b>—</b>
Theme	A main ideas of something	
Generate	Create or make something	
Topic	The subject matter	$\frac{2}{+3}$
Visual	Something that you see.	
Media	Different equipment	
Produce	To make something	

#### COMMUNICATION

# **Topic: Functional communication**

Key word	Definition	Visual
Communication breakdown	When a conversation goes wrong	
Repair	Something you do to fix something that is broken or damaged	
Strategy	Something you can do to help yourself	STRATEGY ->
Feedback	An opinion about something that someone has done or made.	

#### COMPUTING

# Topic: Pearson Level 1 Qualification, "Developing, presenting and communicating information"

key word	definition	visual
format	change	T
report	To tell of	
formula	Excel pattern	A B C D  1 Jan Feb  2 Entertainment 3 Cable TV 52.98 52.98 4 Video Rentals 7.98 11.97 5 Movies 16.00 32.00 6 CDs 18.99 29.99 7 Totals =SUM(B3:86) 8
encrypt	To make a document private	An Example of Data Encryption  Plants: Copyrion key Cyneste  HI, Mom!  HI, Mom!  An Example of Data Encryption  Supposed Cyneste  Supposed Cynest  Supposed Cyneste  Supposed Cynest  Supposed Cyneste  Supposed C



#### **FOOD TECH**

## **Topic: Preparation for practical assessment**

Key word	Definition	Visual
Nutritious	Good for you	
Source	Where you buy food from	
Economise	To save money	SAVE
Inspire	To make people feel like they want to do something and can do it	
Food Presentation	How you put food on a plate to make it look good.	

Hygiene	Keeping yourself and your surroundings clean to help prevent disease	
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#### **HUMANITIES**

# **Topic: WJEC Humanities Qualification, "Historical Change over time"**

key word	definition	visual
conference	meeting	
liberty	freedom	
constitutional	legal	
citizenship	The status of being able to vote	

journalist	newsman	

### PΕ

## **Topic: Rounders**

	<del> </del>	
Sportsmanship	Showing fair behaviour towards others	** SORTSMANSH **  * SORTSMANSH **
Competitiveness	A strong desire to be more successful than others	
Rounders	Rounders is a striking and fielding team game that involves hitting a ball with a wodden bat that has a rounded end. The players score by running around the four bases on the field.	
Runs	A batter must always pass on the outside of each base when making a 'run'. They should stop at each base still carrying the bat to reach the fourth base.	

Bowler	The person who throws the ball to the batter	
Batting	The person with the bat strikes the ball forwards into the playing zone.	
Deep fielder	A player who is positioned far out on the pitch is a deep fielder.	
Bases	A rounders field consists of four bases. These bases are positioned in a diamond shape. The batter stands beside the fourth base, also known as the home base.	BSM OO

Outs	When the ball the fielder has thrown, reaches a base before the batter or if the batter hits the ball and it is caught in the ait If they get caught out.	
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#### **PSHE**

# **Topic: Being a Critical Consumer**

Key word	Definition	Visual
Impulse buying	Buying something without thinking about it first.	24
Shopping around	Looking in different shops to compare the price of an object before you buy it.	
Price comparison websites	Websites which show what different companies are charging for the same thing.	
Refund	A refund is when you change your mind about a product you have purchased and returned the product in exchange for your money.	

Debit card	A plastic card used to pay for things directly from your bank account.	Expressorsh HALIFAX  THUS SINGLE BUSIN 1899  District STREET SINGLE TO VISA 101-101-101-101-101-101-101-101-101-101
Credit	Borrowing money from a bank so that you can buy something now and pay for it later.	
Credit card	A small plastic card that you use to buy something now and pay for it later.	HSBC WISA  4554 Stan and rean  1214 F 8 9
Interest	The money the bank gives you for keeping your money with them. OR The extra money that you must pay if you have borrowed money.	
APR Annual Percentage Rate	How much interest you pay during a whole year. A lower APR means you pay less money. A higher APR means you pay more money.	%

RS

# **Topic: Project Based Learning: The Mosque**

key word	definition	visual
lmam	Leader of the Mosque.	
Prayer mat	What Muslims use to pray on.	
Washroom	Where Muslims participate in Wudu.	
Mihrab	Shows Muslims the direction to pray to.	

Minbar	Where the Imam leads prayers or teachings.	
Minaret	Tall towers where the call to prayer can be heard.	

# Topic: Sikhism

key word	definition	visual
Punjab	State in India where Sikhism began	
Guru	Meaning an important spiritual teacher	

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Guru Granth Sahib	Holy text for Sikhs.	
Gurdwara	Where Sikhs worship.	Total
Langar	Meal that Sikhs share in the community kitchen in the Gurdwara.	
Kesh	Allowing your hair to grow without cutting it.	
Kirpan	Small <u>sword</u> Sikhs wear.	

Kara	Silver bracelet Sikhs wear.	
Guru Nanak	The founder of Sikhism.	
Mardana	The Muslim follower of Guru Nanak who walked with him on his journeys.	
Khanda	Sikh symbol.	