

YEAR 8 HOME LEARNING - cycle 4



Homework is given as part of a 3 week cycle

1. Week 1 – create flashcards
2. Week 2 – look, say, cover, write check (using the flashcards created in week 1)
3. Week 3 – Brain dump - a check to see how much you have learned

On week 1 of every cycle, you will be emailed the work to learn which are usually key words for that subject. We will also upload them to the website (Homework) and to MCAS under Important Documents. The point of the homework is to teach students how to revise effectively and to build up key vocabulary for each of their core subjects.

Here is the work per subject for this 3 week cycle

ENGLISH – Learn the following key words

Animal Farm	Tyranny	Cruel and oppressive government or rule
	Corruption	Corruption: a form of dishonesty by someone in a position of power, usually for gain Corrupt: when someone in power has a willingness to act dishonestly for gain
	Vulnerable	Someone in need of care, support, or attention because of their age, disability or risk of abuse

SCIENCE – Learn the following key words

Physics	Energy store	A means by which an object stores energy. There are 8 different types of energy store: thermal, kinetic, gravitational potential, elastic potential, chemical, magnetic, electrostatic and magnetic.
	Conservation of energy	Energy can be transferred usefully from one energy store to another, but it can never be created or destroyed.
	Efficiency	The proportion of input energy transfer which is usefully transferred.

MATHS – Learn the following key words

Ratio	Simplifying ratio	Divide all parts of the ratio by their highest common factor. https://www.youtube.com/watch?v=z7UWth70guM
	Sharing into a ratio	Sharing an amount proportionally. Draw out boxes to support sharing. https://www.youtube.com/watch?v=7rZ8JEHGI54

GEOGRAPHY – Learn the following key words

Interesting Industry	Employment Structure	Employment structure refers to the distribution of jobs among the different sectors of the economy (primary, secondary, tertiary, and quaternary) within a particular region or country.
	Sustainable	Meeting the needs of today whilst also allowing future generations to meet their own needs
	Deindustrialisation	Deindustrialisation is the process by which industrial activity in a region or economy declines, often due to the closure of manufacturing plants and the shift of production to other areas or countries.

HISTORY – Learn the following key words

English Civil War & Slavery	Middle Passage	The sea journey of slaves from Africa to the Americas.
	Emancipation	The act of freeing slaves.
	Underground Railroad	A secret network to help slaves escape to freedom.

SPANISH – Learn the following key words

SETS 1,2,3 & 4	
List 16a from the vocabulary booklet AR verbs	I listen = escucho You listen = escuchas He/she listens = escucha We listen = escuchamos You all listen = escucháis They listen = escuchan
List 16b from the vocabulary booklet ER verbs	I eat = como You eat = comes He/she eats = come We eat = comemos You all eat = coméis They eat = comen

<p>List 16c from the vocabulary booklet IR verbs</p>	<p>I live = vivo You live = vives He/she lives = vive We live = vivimos You all live = vivís They live = viven</p>	
<p>SETS 5,6 & 7</p>		
<p>List 16 from the vocabulary booklet AR verbs</p>	<p>como... bebo... leo... escribo... hago... leo mis SMS. escribo SMS hago los deberes Como... unos caramelos fruta unas patatas fritas bebo... agua</p>	<p><i>I eat...</i> <i>I drink ...</i> <i>I read...</i> <i>I write...</i> <i>I do...</i> <i>I read my text messages.</i> <i>I write text messages.</i> <i>I do homework.</i> <i>I eat...</i> <i>some sweets</i> <i>fruit</i> <i>some crisps</i> <i>I drink...</i> <i>water</i></p>