

YEAR 9 HOME LEARNING - CYCLE 9



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

Voices: non-fiction	Ethos	Attempting to appeal to people in your argument Your credibility as a speaker
	Logos	Using logic and reason in your argument
	Pathos	Using emotion in your argument

SCIENCE – Learn the following key words

Common Words	Evaluate	To use information supplied, as well as your own knowledge and understanding, to consider evidence for and against when making a judgement.
	Suggest	To apply your own knowledge and understanding to a new situation.
	Justify	Use evidence from the information supplied to support an answer.

MATHS – Learn the following key words

9m1	
Alternate angles Corresponding angles Co-interior angles	https://corbettmaths.com/2013/04/04/parallel-lines-angles/
9m2	
Alternate angles Corresponding angles Co-interior angles	https://corbettmaths.com/2013/04/04/parallel-lines-angles/ Video contains all 3, watch up to 6 minutes
9m3	
Alternate angles Corresponding angles Co-interior angles	https://corbettmaths.com/2013/04/04/parallel-lines-angles/ Video contains all 3, watch up to 6 minutes

9m4

Bearings
Back Bearings
Position of one place to another

<https://corbettmaths.com/2021/03/07/bearings-video-collection/>
3 videos on bearings, watch all 3

9m5

Bearings

<https://corbettmaths.com/2013/03/27/bearings/>

Back Bearings

<https://corbettmaths.com/2018/08/31/back-bearings/>

9m6

Adding Fractions

<https://corbettmaths.com/2012/08/21/fractions-addition-and-subtraction/>

Multiplying fractions

<https://corbettmaths.com/2012/08/21/multiplying-fractions-2/>

Dividing fractions

<https://corbettmaths.com/2012/08/21/division-with-fractions/>

9m7

Sharing into a Ratio

<https://corbettmaths.com/2013/03/03/ratio-sharing-the-total/>

Writing a ratio as 1:n

<https://corbettmaths.com/2018/12/31/expressing-as-1n/>

GEOGRAPHY – Learn the following key words

Urban issues	Challenges	Difficulties or obstacles that need to be addressed or overcome.
	Opportunities	Favourable circumstances or prospects for progress and advancement.
	Sustainability	The ability to maintain or improve the quality of life while preserving the environment and resources for future generations.

HISTORY – Learn the following key words

Civil Rights	Change	The understanding that all things undergo transformation over time.
	Tolerance	The willingness to accept and respect differences in opinions, behaviours, and beliefs
	Civil Rights Movement	A time during the 1950s and 1960s in the USA when people, especially African Americans, fought to end unfair laws and treatment based on race. They wanted equal rights for everyone.

SPANISH – Learn the following key words

SETS 1,2,3 & 4

**List 37 from the vocabulary
booklet
Places in town**

hay...	there is / there are
no hay ...	there isn't / there aren't
no hay nada	there is nothing
muchos/muchas	many/lots of
un aeropuerto	an airport
un banco	a bank
un castillo	a castle
un centro comercial	a shopping centre
un cine	a cinema
un correos	a post office
un estadio	a stadium
un gimnasio	a gym
un hospital	a hospital
un mercado	a market
un museo	a museum
un parque	a park
un polideportivo	a sports centre
un restaurante	a restaurant
un teatro	a theatre
un palacio	a palace
un puerto	a port
un puente	a bridge
una estación de autobuses	a bus station
una estación de trenes	a train station
una piscina	a swimming pool
una playa	a beach

	una plaza	a square
	una farmacia	a chemist
	una plaza de toros	a bullring
	una tienda	a shop
	una universidad	a university

SETS 5,6 & 7

List 34 from the vocabulary booklet Places in town	En mi pueblo hay...	in my town there is...
	Hay...	there is / there are
	no hay ...	there isn't / there aren't
	un centro comercial	a shopping centre
	un cine	a cinema
	un estadio	a stadium
	un mercado	a market
	un museo	a museum
	un parque	a park
	un restaurante	a restaurant
	una piscina	a swimming pool
	una playa	a beach
	una tienda	a shop