

# Meopham School

# Term 5 Year 9 Homework Booklet

#### English Homework | Term 5 | Year 9 Tasks

Students should complete the tasks below and hand them in weekly to their English teacher for rewards.

Research it	Create it	Answer it	What If	Retrieve it	Go see it
Which of Shakespeare's plays are most popular and why?	Watch the video here: <a href="https://www.y">https://www.y</a> <a href="https://www.y">outube.com/w</a> <a href="https://www.y">atch?v=JvvUv5</a>	Which character from 'A Midsummer Night's Dream' do you like best	If Shakespeare were alive today, what modern issues do you think he	Find the text of Act 3, scene 2 of 'A Midsummer Night's Dream'	Watch any production of a Shakespeare play on youtube or the
Research online and create a Google Slides	OxGqE  Use a speech from 'A  Midsummer	and why? Create a character profile page	might write a play about? Write a one page essay	online, where Hermia and Helena insult one another.	television (even better if you can get to a theatre!).
presentation or poster showing your findings.	Night's Dream' to create your own Shakespeare rap. Video/ record yourself performing it and show to your teacher.	with a detailed explanation of why the character appeals to you.	explaining your ideas.  Extension: You may like to write a scene for the play!	Choose 6 quotations and 'translate' them into modern English. You may like to illustrate your quotations.	Write a review of the play, covering setting, characters, plot and your opinion.

#### Year 9 Maths Homework | Term 5

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Complete the week 1 task from the Foundation homework booklet.	Complete the week 2 task from the Foundation homework booklet.	Complete the week 3 task from the Foundation homework booklet.	Complete the week 4 task from the Foundation homework booklet.	Complete the week 5 task from the Foundation homework booklet.	Complete the week 6 task from the Foundation homework booklet.
Complete the week 1 task from the Intermediate homework booklet.	Complete the week 2 task from the Intermediate homework booklet.	Complete the week 3 task from the Intermediate homework booklet.	Complete the week 4 task from the Intermediate homework booklet.	Complete the week 5 task from the Intermediate homework booklet.	Complete the week 6 task from the Intermediate homework booklet.
Complete the week 1 task from the Advanced homework booklet.	Complete the week 2 task from the Advanced homework booklet.	Complete the week 3 task from the Advanced homework booklet.	Complete the week 4 task from the Advanced homework booklet.	Complete the week 5 task from the Advanced homework booklet.	Complete the week 6 task from the Advanced homework booklet.

#### Year 9 Science Homework | Term 5

Year 9 Science Homework	Research it	Create it	Answer it	What If	Retrieve it	Go see it
	Who was Robert Hooke and what did he discover?	Create a model of a specialised cell. e.g nerve cell, muscle cell, sperm cell, root hair cell, xylem vessel or phloem cells	Complete Seneca homework uploaded to google classroom	What if microscopes had not been invented?	Make flashcards on the topic of Cells or Particle model	https://collection.sci encemuseumgroup. org.uk/search/categ ories/microscopes
	Research a disease that could or is being treated with stem cells.  Produce a balanced argument on the use of stem cells in medical treatments.	Write an instruction manual for a microscope.	Complete Seneca homework uploaded to google classroom	What if stem cells make humans immortal?	Make a mind map on the topic of Cells or Particle model	https://collection.sci encemuseumgroup. org.uk/search/categ ories/microscopes
	Research the history of Louis Pasteur and the discovery of microorganisms in the air, write a poem explaining his discovery.	Present a model of diffusion and compare it to an example in an organism where diffusion occurs.	Complete Seneca homework uploaded to google classroom	What if all viruses disappeared?	Make a presentation about the topic of Cells or Particle model	https://www.science museum.org.uk/see- and-do/injecting-hop e

#### Year 9 History Homework | Term 5

You will need to complete five of the following tasks over the course of this term:

Research it	Create it	Answer it	What if	Retrieve it	Go see it
Find out about the	Create a school	Why did Elizabeth not	What if Elizabeth had	Why was Elizabeth so	Visit Hever Castle
Spanish Fury - what	timetable for an	want to get involved	married Philip II, King of	hesitant to deal with	to see where
was it? When did it	Elizabethan child at	in the Netherlands?	Spain? How would England	Mary, Queen of Scots	Elizabeth's mother,
happen? What impact	grammar school - what	What was she	be different?	before 1587?	Anne Boleyn, spent
did it have on events	lessons would they	worried about?			much of her
in the Netherlands?	have? When would				childhood
	school start and end?				
	How different is it				
	compared to today?				
Find out about the	Create a coded letter to	Why did England win	What if Elizabeth's 'middle	Why did Elizabeth	Visit Tilbury where
Treaty of Nonsuch?	plot against Elizabeth.	against the Spanish	way' had worked? Can you	choose to never marry?	Elizabeth made her
Explain its importance	Why do you want her	Armada? What were	predict what might have	Why did her advisors	famous 'I have the
for English relations	gone? What will your	the consequences of	happened?	want her to? What was	heart and stomach
with the Netherlands	plan be? Who will you	this defeat?		she afraid of?	of a King' speech to
and Spain.	communicate with?				rally her troops
					before the
					Armada
Find out about	Create a plan to	What challenges did	What if Elizabeth had been	Explain England's	Visit the replica of
Elizabethan leisure.	colonise Virginia. How	Elizabeth face early	born a boy? How might her	commercial rivalry with	Francis Drake's
What did	would you get there?	on in her reign?	reign have been different?	Spain. Why did Liz have	ship, the <i>Golden</i>
Elizabethans do in	How much would it	Which challenge was		to use illegal methods to	Hind, in London
their spare time? Was	cost? Who would you	the most significant?		help fund her country?	bridge to see how
it the same for	send? What problems	Why?			he sailed around
men/women?	might you encounter?				the world and
Rich/poor?					helped defeat the
					Spanish Armada

### Year 9 Geography Homework | Term 5

You will need to complete five of the following tasks over the course of this term:

Research it	Create it	Answer it	What If	Retrieve it	Go see it
Research and create an information pack around a real world example of hurricane that has affected the Caribbean.	the Caribbean.	Write a BBC news report that explains the increase risk hurricanes in the Carribean can cause.	The temperature continues to increase in UK?	Draw various cartoon that explains why large numbers of people live on the Caribbean's coast line	Visit the Natural History Museum in London
Research a Caribbean island, for example Jamica and explain how it has already been affected by climate change.		Draw a annotated diagram of the formation of a landslide.	Sea level rises by 5cm across the globe?	Memory Recall: Draw an annotated diagram of the formation of a storm surge.	Visit your local library and investigate any previous weather hazards that occurred over the century
Research, then create a google slides for that outline four response to the increased threats to hurricanes in the Caribbean	Create a speech to Jamaica's parliament outlining a plan to create a Hurricane proof future for the country.	Write a poem about watching your Caribbean village been consumed by sea level rise.	We get more frequent and intense tropical storms?	Memory Recall: Draw various cartoon that explains why large numbers of people live on the Caribbean's coast line	impacted the

## Year 9 MFL Homework | Term 5

Prepare it	Learn it / practise it	Answer it	Retrieve it	Create it	Explore it / Go see it (virtual)
Research vocabulary for the new topic as per your google classroom instructions. Prepare a list of 5 key words relating to the topic.	Revise vocabulary of the week / practise on linguascope. You should be able to translate the vocabulary list in both languages including accurate spelling for some of the words	complete assigned google quiz or kahoot / blooket / Seneca as per your google classroom instructions.	Plan revision mats/ cards for the Unit using key structures and vocabulary from the topic.	Use the topic vocabulary to design a poster / comic strip / Seneca as per your google classroom instructions.	Research a celebration / festival/ a country /an area / town / monument / artist / famous person/ place / recipe as per your google classroom instructions. Present our finding in a presentation / poster.
Research vocabulary for the new topic as per your google classroom instructions. Watch the video link and make notes about key words	Revise vocabulary of the week / practise on linguascope. You should be able to translate the vocabulary list in both languages including accurate spelling for at least half of the words	complete assigned google quiz or kahoot / blooket / Seneca as per your google classroom instructions.		Use the topic vocabulary and key structures to write a short paragraph or blog entry as per your google classroom instructions.	Research a celebration / festival/ a country /an area / town / monument / artist / famous person/ place / recipe as per your google classroom instructions. Present our finding in a presentation / poster.
Research vocabulary for the new topic as per your google classroom instructions. Watch the video link and make notes about key words and key structures	Revise vocabulary of the week / practise on linguascope. You should be able to translate the vocabulary list in both languages including accurate spelling for the words	complete assigned google quiz or kahoot / blooket / Seneca as per your google classroom instructions.  Design a set of question to test someone in the class		Use the topic vocabulary and key structures to design a class presentation as per your google classroom instructions.	Research a celebration / festival/ a country /an area / town / monument / artist / famous person/ place / recipe as per your google classroom instructions. Present our finding in a presentation / poster.

## Year 9 Art and Technologies Homework | Term 5

You should complete at least two tasks from each subject.

	Research it	Create it	Answer it	What If	Retrieve it	Go see it	
Art and Design	Research an example of a pattern by M.C Escher.  Print out a photograph of an example of their work, annotate with some facts and your opinion on it.	Create your own pattern inspired by the work of M.C Escher.  Your pattern should fill an A4 page.	What do we use everyday that has been printed?  Research 2 different methods of printing and how we use them in our everyday lives.	What if printing had never been invented? What would happen? What could have been done instead?	What is the process to create a polystyrene print?  Create a step by step guide of how you would print include a materials list and diagrams.	Go see an exhibition in a local gallery with an artist that explores patterns or watch an exhibition tour online.	
Catering	Why has the vegan diet become so popular? https://www.vegansociety.com/go-vegan/why-go-vegan	Create a balanced main meal that is suitable for a vegan.	How did you ensure that a vegan meal was balanced? Explain your answer using key nutrients and food groups.	What if you could design your own diet to promote good health? What would you call it and what would be the types of foods that you eat?	How are the diets different? Which do you prefer? Use food groups and nutrient information to differentiate between the diets, Nutritionally which is best?	How does veganism benefit your health long term? <a href="https://www.healthline.com/nutrition/veg">https://www.healthline.com/nutrition/veg</a> <a href="mailto:an-diet-benefits">an-diet-benefits</a>	
Computing	Please see the Year 9 Google Classroom for the Computing homework booklet.						
Music	Choose a religion that you know a little bit	https://www.youtube .com/watch?v=cWhO	Why is it important to rehearse	What would you do if you were asked to	Design an informational poster	Go and watch a live music performance -	

	about, and research how important your chosen religion thinks music is. How do they use it?	YVo7Wk4  Create a piece of music which would accompany this well-known (but silent!) film scene.	effectively as a group?	rewrite the music which soundtracks your favourite film?  • What is your favourite film?  • How would you rewrite the music for the film of your choice?	about the ukulele which would be displayed in the Music department.  • What are the notes of the four strings of the ukulele?  • Where did the ukulele come from?  • How do you tune it?	it can be a famous performer or a performer in a local venue!
Textiles	Research the impact of the clothes mountain. How could we repurpose our old clothes? https://www.lifehack.org/453113/27-creative-ways-to-reuse-old-clothing	Create a moodboard of everyday items that could be made using some of your old clothes. You could add swatches to add impact to your ideas.	What could you make that would be useful to you? Where might you get a pattern from?	You could embellish your design? What would you use? What type of stitching could you use? How would they improve the appearance of your product?	How could zips and buttons be repurposed? How could different fabrics be put together to add, texture and make your product more aesthetically pleasing?	Create a portfolio of designs made from repurposed clothing