



GEMS Winchester School Dubai



Year 9 Home Learning Term 1b 2023-2024

Contents

Mathematics	Click here	Humanities	Click here
English & Drama	Click here	Computing	Click here
Science	Click here	Art	Click here
Arabic A	Click here	PE	Click here
Arabic B	Click here	French	Click here
Islamic A	Click here	Moral, Social and Cultural	Click here
Islamic B	Click here		

Mathematics Home Learning

This term we will be learning about: number, algebra, data, compound measures and proportion. All tasks listed below **must** be completed.

23-Oct	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – data collection.
30-Oct	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – mean, mode, median and range.
6-Nov	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – Averages from tables and grouped data.
13-Nov	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – Enlargement and percentages.
20-Nov	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – Percentage changes.
27-Nov	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – measuring length, mass and capacity.
4-Dec	To complete a minimum of 1 hour compulsory HW on Sparx- Topic taught this week – converting units.

[Click here to return to the Contents page](#)

English & Drama Home Learning

This term we will be learning about dystopia, utopia and gothic literature.

23-Oct	Reading from approved books for at least 30 minutes. https://www.myon.co.uk/ and/or Pleasure Reading tasks assigned by the respective teacher. Compile a list of books and movies associated with the theme “Dystopia and Utopia.” Create your own sentence openers for the PETER paragraph.
30-Oct	Reading from approved books for at least 30 minutes. https://www.myon.co.uk/ and/or Pleasure Reading tasks assigned by the respective teacher. Design a poster in your English notebook that includes the differences between a formal and informal letter.
6-Nov	Reading from approved books for at least 30 minutes. https://www.myon.co.uk/ and/or Pleasure Reading tasks assigned by the respective teacher. Unseen comprehension passage provided by the teacher. Please write the answers in the notebooks.
13-Nov	Revise from the revision bank worksheets for the assessment week.
20-Nov	Reading from approved books for at least 30 minutes. https://www.myon.co.uk/ and/or Pleasure Reading tasks assigned by the respective teacher. Self-assess your writing task using green pen and use variety of sentences in your writing task.
27-Nov	Reading from approved books for at least 30 minutes. https://www.myon.co.uk/ and/or Pleasure Reading tasks assigned by the respective teacher. Write the final draft of your writing task.
4-Dec	Drama - This term will be learning about devising create performances using a stimulus. We will also be looking into Improv performances, and some drama practitioners like Brecht and students will start to be introduced on the topic: Stage Combat – focusing on health and safety during performances.

[Click here to return to the Contents page](#)

Science Home Learning

This term we will be learning about electricity and chemical reactions.

23-Oct	Complete the homework assigned in Kerboodle on Static electricity.
30-Oct	Complete the homework assigned in Kerboodle on circuits.
6-Nov	Complete the homework assigned in Kerboodle on Potential Difference.
13-Nov	Complete the homework assigned in Kerboodle on Series and parallel circuits.
20-Nov	Complete the revision worksheet uploaded in your science Teams.
27-Nov	Complete the end of unit questions on electricity. Log in to Kerboodle page :139
4-Dec	Complete the worksheet uploaded in your science Teams.

[Click here to return to the Contents page](#)

Arabic A Home Learning

This term we will be learning about t" Informational text: About the impact of phones".

23-Oct - 4-Dec	Reading	(قصة المارد العملاق) قم بقراءة النص والإجابة على الأسئلة المرافقة له	اقرأ النص وأجب عن الأسئلة https://forms.office.com/r/wxB2rXCdQ2?origin=lprLink
	Writing	(كتابة نص معلوماتي: حول تأثير الهواتف) اكتب نصًا معلوماتيًا حول تأثير الهواتف على حياتنا بالاعتماد على المراجع المناسبة	كتابة نص معلوماتي عن تأثير الهواتف على حياتنا

[Click here to return to the Contents page](#)

Arabic B Home Learning

This term we will be learning about your dream cities.

23-Oct - 4-Dec	My dream City	Reading	Complete the reading task assigned on "forms"	https://forms.office.com/r/DdNznm5TNn
		Writing	Design a poster about your dream city. You should include at least 100 words to your writing in this poster.	Designing a poster.

[Click here to return to the Contents page](#)

Islamic A Home Learning

This term we will be learning about:

23-Oct - 4-Dec	القضاء والقدر	يحلل أثر الايمان بالقضاء والقدر في التأثير الايجابي على النفس المؤمنة	الإيمان بالقدر.. ثمار وآثار طيبة https://cutt.us/nYb3B
	الأعمال بالنيات	ابحث عن أضرار الرياء على الفرد والمجتمع وكيف تعالج الرياء	https://www.almrsal.com/post/1137060 Quizizz

[Click here to return to the Contents page](#)

Islamic B Home Learning

This term we will be learning about predetermination and the “showing off” phenomenon.

23-Oct - 4-Dec	Sincerity in Islam	The student should read an analysis about the positive impact of the belief in predetermination on the secure soul.	The beneficial effects of the belief in predetermination https://cutt.us/nYb3B
	Actions are based on intentions	Do research on the harm of the showing off on the individual and society and how to treat the showing off phenomenon.	https://www.almrsal.com/post/1137060 Quizizz

[Click here to return to the Contents page](#)

Humanities Home Learning

This term we will continue with Social Studies homework.

23-Oct	Independent revision for upcoming assessments – WW1, Treaty of Versailles, Geography studied prior to assessment.
6-Nov	Independent revision for upcoming assessments – WW1, Treaty of Versailles, Geography studied prior to assessment.
13-Nov	Independent revision for upcoming assessments – WW1, Treaty of Versailles, Geography studied prior to assessment.
20-Nov	Social Studies Topic - Disease Prevention – Reading and Worksheet – Submitted on Teams.
27-Nov	Self-Reflection at home.
4-Dec	No homework

[Click here to return to the Contents page](#)

Computing Home Learning

This term we will be learning about network architecture and algorithms.

23-Oct	Design a poster on Network Architecture and its types on Canva.
30-Oct	
6-Nov	Submission
13-Nov	Write an algorithm and draw a flowchart that will read the two sides of a rectangle and calculate its area.
20-Nov	
27-Nov	Submission
4-Dec	No homework

[Click here to return to the Contents page](#)

Art Home Learning

This term we will be learning about facial features in Cubism style.

23-Oct	Observational Facial Features- Eyes, Nose, Lips and Ears
30-Oct	Observational Self-portraits- Sleeping faces
6-Nov	Watercolours Grid Method – Faces- Cubism
13-Nov	My own Photos- Still life
20-Nov	Full page Still life painting in Paul Cezanne style
27-Nov	Still Life or Portrait with Cubism
4-Dec	Four colour scheme objects in four different artists' styles.

[Click here to return to the Contents page](#)

PE Home Learning

This term we will be learning about sports outdoors. Please ensure you bring adequate water and uniform for outdoor activities.

23-Oct - 4-Dec	Complete tasks on Seneca. These will be updated on PE MS Teams and students will need to check in their PE Seneca classes for the tasks set by the teachers only.
-------------------	---

[Click here to return to the Contents page](#)

French Home Learning

This term we will be learning about the near future tense, sports and hobbies.

23-Oct	Complete Factory task on Blooket. Vocabulary focus – family. Link will be provided in MS Teams.
30-Oct	
6-Nov	Complete Factory task on Blooket. Vocabulary focus – near future. Link will be provided in MS Teams.
13-Nov	
20-Nov	Sentence builder task – self test.
27-Nov	
4-Dec	No homework

[Click here to return to the Contents page](#)

Moral, Social and Cultural Home Learning

This term we will be learning about valuing diversity.

23-Oct	Read the text about diversity and answer the following questions. Page 36
30-Oct	Read the text about integration in the new culture and answer the following questions. Page 43
6-Nov	Read the text about prejudice and answer the questions that follow. Page 48
13-Nov	Read the text about Martin Luther King Jr and answer the questions that follow. Page 55
20-Nov	Read the article about discrimination against PODs then answer the questions that follow. Page 57
27-Nov	Read the article about an initiative to promote tolerance and complete the activity that follows. Page 61-62
4-Dec	Read the text about the concept of “Foreign” and answer the following questions. Page 64

[Click here to return to the Contents page](#)