

Check school website for the newsletters: www.yasschool.ae / Check Grade 8 Telegram Channel: <https://t.me/joinchat/AAAAAE7H945OZmSH9PPAXA>

Please join Yas School Elite Telegram: https://t.me/joinchat/AAAAFXG0iBZ6T_DzayzjA




Parents Weekly Newsletter

Grade 8 Main Stream & Elite الصف الثامن – المسار العام والنخبة

TERM 2

Week 4

January 23-27

SUBJECT المادة	OBJECTIVES أهداف و مخرجات التعلم	Enrichment Homework 8A, 8B, 8C, 8D الواجبات الإثرائية Homework 8E,F,G,H الواجبات المنزلية	Assessment الامتحانات
<p>English اللغة الإنجليزية</p> <p>Ms. Passant 8A, 8B, 8C, 8D Passant.Massoud@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Friday اليوم: From: 08:45 am من: To: 09:95 am إلى:</p>	<ul style="list-style-type: none"> ➤ To read texts about familiar topics for gist. ➤ To identify the meaning of new words. ➤ To listen to conversations for specific information. ➤ To use the grammatical structures in sentences. 	<ul style="list-style-type: none"> • ALEF lessons • Workbook • MyOn Reading • Study the words for the spelling test. 	<p>★ Reading Bee: Practice reading “Helping the Environment” on MYON to be the winner.</p>  <p>★ Spelling Test: (On Wednesday, Thursday & Friday) Words: Class 8A, B, C & D:</p> <ol style="list-style-type: none"> 1. Script 2. Occupation 3. Dialect 4. Volume 5. Category 6. Chores 7. Social 8. Technology 9. Actor 10. Design

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">English Elite اللغة الإنجليزية نخبة</p>	<p style="text-align: center;">Ms. Meryl 8E, 8F, 8G, 8H Meryl.francis@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية</p> <p>Day: Monday :اليوم: From: 08:45 am :من: To: 14:30 pm :إلى:</p>	<ul style="list-style-type: none"> • Write an article using new vocabulary • Read and analyze an article • Write specific information • Answer questions orally • Read and interpret pictures • Complete sentences with meaningful words • Complete a table • Produce structured paragraphs that have a topic sentence and supporting details. • Use own or other's ideas to plan and develop writing • Draft, plan and edit writing • To learn new vocabulary • Use simple and complex language structures when writing and speaking • Locate sections of extended texts • Identify specific ideas or pieces of information 	<ul style="list-style-type: none"> • Workbook • Textbooks • Microsoft Teams • My-On Reading • LMS • Study the words for the Spelling Quiz 	<p style="text-align: center;">Weekly Quiz</p> <p>Spelling List</p> <ol style="list-style-type: none"> 1. future 2. entertainment 3. adrenaline 4. discovery 5. excitement 6. socialize 7. article 8. interpretation 9. logically 10. exhilarating
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Math الرياضيات</p>	<p style="text-align: center;">Mr. Mohamed (8A, 8B, 8C) sabea2100@gmail.com</p> <p style="text-align: center;">Office Hour الساعة المكتبية</p> <p>Day: Friday :اليوم: From: 11:30 am :من: To: 12:30 pm :إلى:</p>	<p style="text-align: center;">Systems of Linear Equations Number of Solutions</p>	<p style="text-align: center;">ALEF The book practice</p>	<p style="text-align: center;">Weekly Quiz Exit tickets First test in Functions(all lessons) on Tuesday 24-1-2023</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Math الرياضيات</p>	<p style="text-align: center;">Mr. Fatema (8D) fatmah-ah.abdulla@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية</p> <p>Day: Wednesday :اليوم: From: 01:30 pm :من: To: 02:30 pm :إلى:</p>	<ul style="list-style-type: none"> • M5L4 – Compare Functions • M5L5 – Nonlinear Functions • M5L6 – Qualitative Graphs 	<ul style="list-style-type: none"> • Completing ALEF lessons • LMS 	<p style="text-align: center;">Weekly Quiz Exit tickets</p>

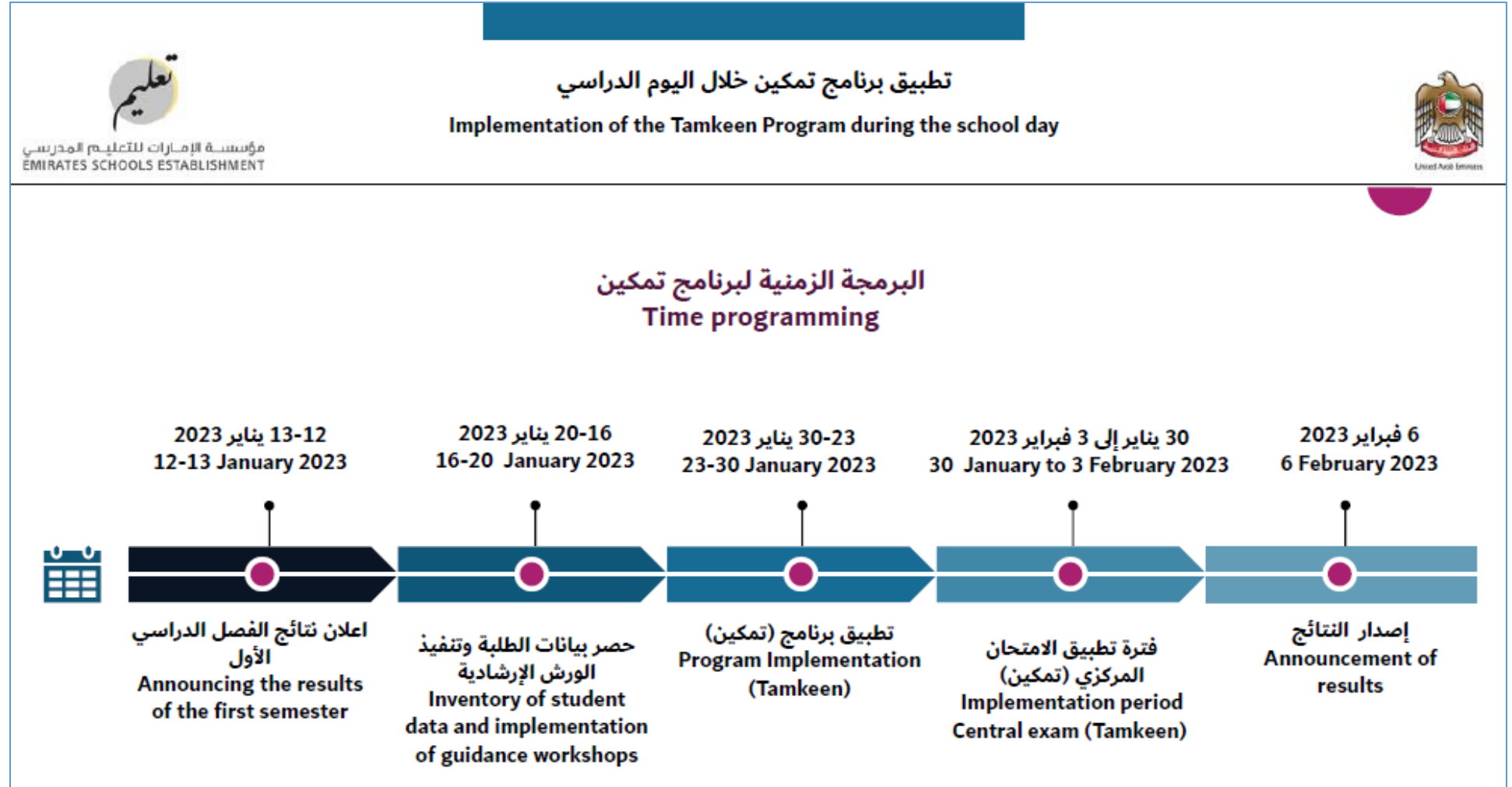
Math Elite الرياضيات النخبية	<p>Mr. Hares (8E) hares.nouristani@ese.gov.ae</p> <p>Office Hour الساعة المكتبية</p> <p>Day: Friday اليوم: From: 08:00 am من: To: 09:30 pm إلى:</p>	<ul style="list-style-type: none"> • M9L1 Measures of center • M9L2 Representing Data • M9L3 Using data • M9L4 Measures of data 	<ul style="list-style-type: none"> • LMS, REVEAL activities 	<ul style="list-style-type: none"> • Weekly QUIZ - M8L5 M8L6
Math Elite الرياضيات النخبية	<p>Mr. Bibin (8F) bibin.kuriakose@ese.gov.ae</p> <p>Office Hour الساعة المكتبية</p> <p>Day: Friday اليوم: From: 11:30 am من: To: 12:30 pm إلى:</p>	<ul style="list-style-type: none"> • Use the properties of exponents to transform expressions for exponential functions. • Identify and generate geometric sequences. • Construct and use exponential functions for geometric sequences. • Calculate terms in sequences by using recursive formulas. • Write arithmetic and geometric sequences recursively and use them to model situations. 	<ul style="list-style-type: none"> • Assignment on ALEKS 	<p style="text-align: center;">Weekly quiz on Thursday the 25th (Topics will be discussed in the class)</p>
Math Elite الرياضيات النخبية	<p>Ms. Khadija (8G, 8H) khadija.aalteneiji@ese.gov.ae</p> <p>Office Hour الساعة المكتبية</p> <p>Day: Tuesday اليوم: From: 08:00 am من: To: 08:45 am إلى:</p>	<p>Module 9- Statistics</p> <ul style="list-style-type: none"> • M9L5 – Distributions of Data • M9L6 – Comparing Sets of Data • M9L7 – Summarizing Categorical Data 	<p style="text-align: center;"><i>Practicing on ALEKS and Khan Academy</i></p>	<p style="text-align: center;">Weekly quiz on M9L5, M9L6, M9L7 on Friday during the lesson.</p>

<p style="text-align: center;">Science العلوم</p>	<p style="text-align: center;">Mr. Ali (8A, 8B) ali.gadoura@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية Day: Monday :اليوم From: 10:00 am :من To: 10:40 am :إلى</p>	<p style="text-align: center;"><u>Students will be learning:</u></p> <ul style="list-style-type: none"> • ELECTRIC CIRCUITS • Electromagnets • Uses of electromagnets 	<ul style="list-style-type: none"> • Alef – Inspire • SOLVING ALL ASSIGNED WORKSHEETS • COMPLETE SOLVING ALL ALEF LESSONS 	<p style="text-align: center;">SCIENCE TEST ON TUESDAY 26/1/2023 FROM ALEF LESSONS 70 TO 80</p>
<p style="text-align: center;">Science العلوم</p>	<p style="text-align: center;">Ms. Asha (8C) Ash.abrahams@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية Day: Tuesday :اليوم From: 8.30am :من To: 9.05 am :إلى</p>	<p style="text-align: center;"><u>Students will be learning:</u></p> <ul style="list-style-type: none"> • Electromagnets • Uses of electromagnets • Working of generator and motor. 	<ul style="list-style-type: none"> • Complete Alef lessons for the week. 	<p style="text-align: center;"><u>Writing task 2</u> <u>Weekly assessment 2</u></p>
<p style="text-align: center;">Science العلوم</p>	<p style="text-align: center;">Ms. Amal Awad (8D) amal.awad@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية Day: Tuesday :اليوم From: 13:30 pm :من To: 14:15 pm :إلى</p>	<p style="text-align: center;"><u>Module: Electromagnetic forces- Simple circuit + Electromagnetic generator</u></p> <ul style="list-style-type: none"> • How do electric particles flow? • What factors affect an electric current? • What factors affect an electric current? 	<ul style="list-style-type: none"> • Complete Alef lessons & worksheet on inspire science 	<p style="text-align: center;"><u>Activity/Weekly Quiz</u></p>
<p style="text-align: center;">Science Elite العلوم نخبة</p>	<p style="text-align: center;">Mr. Prabhu (8E, 8F, 8G, 8H) prabhu.inbasekaran@ese.gov.ae</p> <p style="text-align: center;">Office Hour الساعة المكتبية Day: Thursday :اليوم From: 2.10pm :من To: 2:55 pm :إلى</p>	<ul style="list-style-type: none"> • Explain the difference between a scaled-up model and a scaled-down model. • Create a time line of the changes that have occurred in modeling the atomic structure since the 1800s. Sketch and label each model. • Explain the difference between the Bohr model and the electron cloud model. • to identify the element and the atomic number of the element 	<ul style="list-style-type: none"> • Inspire e- platform • LMS PPT AND REVISION DOCUMENT LMS 	<p style="text-align: center;">Weekly Quiz on pen paper test for 20 questions on Thursday and unit 2 revision document attached in LMS</p>

اللغة العربية Arabic	<p>المعلم أيمن الخولي 8F ,8E ,8B ,8A ayman.elkhouli@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الخميس من: 9:40 am إلى: 10:25 pm</p>	<ul style="list-style-type: none"> • وداعًا يا أحبائي (قصة قصيرة) • أدوات نصب الفعل المضارع 	<ul style="list-style-type: none"> • حل منصة ألف • حل تدريبات الكتاب المدرسي • حل الأنشطة في LMS 	<p>الفاقد التعليمي تحدي القراءة</p>
	<p>المعلم حمد الخليل 8G hamed.elkhalil@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الجمعة من: 11:30 am إلى: 12:30 pm</p>	<ul style="list-style-type: none"> • وداعًا يا أحبائي (قصة قصيرة) • أدوات نصب الفعل المضارع 	<p>إتمام الأنشطة على بوابة التعلّم الذكي</p>	<p>حفظ 5 أبيات من قصيدة "وصية ذي الأصبع العدواني لابنه أسيد"</p>
	<p>المعلمة هناء 8D, 8C, 8H hana.alsuwaidi@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: كل يوم خميس من: 08:00 am إلى: 09:00 am</p>	<ul style="list-style-type: none"> • الاستماع رجال اللؤلؤ • وداعًا يا أحبائي • أدوات نصب الفعل المضارع 	<ul style="list-style-type: none"> • نشاط معارج القراءة • حل منصة ألف 	<p>تسميع قصيدة روح الطبيعة 1-10</p>
التربية الإسلامية Islamic	<p>المعلمة مريم الحوسني Mariam-Sa.Alhosani@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الجمعة من: 11:30 am إلى: 12:30 pm</p>	<ul style="list-style-type: none"> • درس آداب السفر 	<ul style="list-style-type: none"> • حل ألف • حل اشتطه الطالب للدروس • مراجعة جميع ما سبق • حفظ سورة يس ن 20 إلى 27 • حفظ حديث أقدس بيوت 	<p>اختبار في درسين الؤل والثاني (قصة مؤمن) (أقدس بيوت الله)</p>
الدراسات الاجتماعية Social Studies + ME مالتربية الأخلاقية	<p>المعلمة أمل المهري amal.almehri@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الخميس من: 9:00 am إلى: 9:30 am</p>	<ul style="list-style-type: none"> • زايد و حلم الشباب 	<ul style="list-style-type: none"> • استكمال حل الدرس في منصة ألف 	

Design & Technology التصميم والتكنولوجيا	<p>المعلمة رولا rola.mohamed@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Monday : اليوم From: 8:45 am : من To: 9:45 am : إلى</p>	<p>➤ Create innovative visual representations of design ideas and concepts.</p>	LMS Activities	Checkpoint 1
Visual Art الفنون البصرية	<p>المعلمة فاتن (بنين) faten.koussa@ese.gov.ae</p>	<p>الدرس: الفن الاسلامي نواتج التعلم : يتعرف على نماذج العمارة الإسلامية في كل من المغرب و الاندلس</p>	قراءة الدرس في بوابة التعلم الذكي LMS	تسليم العمل الفني المطلوب سابقا
	<p>المعلمة جيهان (بنات) gehan.elhawy@ese.gov.ae</p>	<p>L1 - كتاب الطالب الفن الإسلامي</p>	<p>التدريب على قراءة و تحضير الدرس ومن ثم حل أنشطة درس الفن الإسلامي من خلال كتاب النشاط المرفق ب التيمز</p>	
Music موسيقى	<p>المعلم سلمان (بنين) Selmen.zenned@ese.gov.ae</p>	اساسيات العزف على آلة العود		
	<p>المعلمة رحمه (بنات) Rahma.Mehrez@moe.gov.ae</p>	المهن الموسيقية		
Physical & Health Education التربية الصحية والرياضية	<p>Mr. Wassim (Boys) wassim.khouaja@ese.gov.ae</p>	<p>Lesson Topic</p> <ul style="list-style-type: none"> • Volleyball • Serve <p>Learning Objective</p> <ul style="list-style-type: none"> • practice • underarm serve • Overarm serve 	LMS Activities	
	<p>Amal khader (Girls) amal.qundeel@ese.gov.ae</p>	<p>Lesson Topic: volleyball (serve)</p> <p>Learning Objective:</p> <ul style="list-style-type: none"> • practice underarm serve • Overarm serve 	<p>Videos in LMS Volleyball rules Underarm serve</p>	

Mandarin البرنامج الصيني	Ms. Shuai Li Shuai.Li@ese.gov.ae Office Hour الساعة المكتبية Day: Tuesday :اليوم From: 10:40 am :من To: 11:40 am :إلى	<ol style="list-style-type: none"> 1. Learn about the Chinese New Year and Chinese zodiac 2. Be able to sing the New year song 3. Be able to send New Year wish in Chinese” 新年快乐 !” 	Complete the new year handcraft	
------------------------------------	--	--	---------------------------------	--



Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	4	Math	Mr. Hares	8E
Title of Lesson/ Unit/ Chapter:	<ul style="list-style-type: none"> • Geometric Sequences • Recursive Formulas 			
Key Vocabulary:	Geometric, sequences, recursive,			
Resources:	LMS, REVEAL, KHAN ACADEMY			
Tutoring:	Thursday			
Self- Guided Study/ Enrichment:	Students will be put in groups and work together with worded problems and present to the rest of the class.			

- Identify and generate geometric sequences.
- Construct and use exponential functions for geometric sequences.
- Calculate terms in sequences by using recursive formulas.
- Write arithmetic and geometric sequences recursively and use them to model situations.

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	4	Math	Mr. Bibin	8F
Title of Lesson/ Unit/ Chapter:	M8L4 – Transforming Exponential Expressions. M8L5 – Geometric Sequences M8L6 – Recursive Formulas			
Key Vocabulary:	Exponential equation, transformation, geometric sequence, geometric mean, recursive formula			
Resources:	Classkick, LMS, Desmos, ALEKS			
Self- Guided Study/ Enrichment:	Students will be given homework to complete every Monday through Wednesday in order to prepare for the weekly quizzes. Also, students will be assigned differentiated questions on Khan Academy with differentiated tasks to review and practice their knowledge prior to the quiz.			

- Use the properties of exponents to transform expressions for exponential functions.
- Identify and generate geometric sequences.
- Construct and use exponential functions for geometric sequences.
- Calculate terms in sequences by using recursive formulas.
- Write arithmetic and geometric sequences recursively and use them to model situations.

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	4	Math	Ms. Khadija	8G & 8H
Title of Lesson/ Unit/ Chapter:	<p>Module 9- Statistics</p> <ul style="list-style-type: none"> • M9L5 – Distributions of Data • M9L6 – Comparing Sets of Data • M9L7 – Summarizing Categorical Data 			
Key Vocabulary:	<ul style="list-style-type: none"> • Distribution symmetric distribution negatively skewed distribution positively skewed distribution outlier • Linear Transformation • Two-way frequency table joint frequencies marginal frequencies relative frequency two-way relative frequency table conditional relative frequency 			
Resources:	LMS, MS Teams, PPT, Khan Academy, BrainPOP, OneNote, Textbook, Notebook			
Tutoring:	Monday during the lesson on LMS.			
Self- Guided Study/ Enrichment:	Students will be given tasks to complete every Wednesday in LMS in order to prepare for the weekly quizzes. Also, students will be assigned differentiated questions on Khan Academy and ALEKS (90 mins) with differentiated tasks to review and practice their knowledge prior the quiz on Friday.			
<ul style="list-style-type: none"> • Interpret differences in the shapes of distributions. • Account for the possible effects of extreme data points. • Describe the effects that linear transformations have on measures of center and spread. • Organize categorical data in a two-way frequency table. • Determine and interpret the values in a two-way relative frequency table. 				

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	4	Science	Mr. Prabhu	8E, 8F, 8G, 8H
Title of Lesson/ Unit/ Chapter:	Properties of atom and periodic table			
Key Vocabulary:	atom ,nucleus, proton ,neutron, electron, quark ,electron cloud, mass .,atomic number, mass number ,isotope, average atomic mass			
Resources:	https://www.youtube.com/watch?v=7VZApOzxYC4 https://www.youtube.com/watch?v=jMW_0Ro6b5c https://www.youtube.com/watch?v=bKKJkxqlg94&t=16s Inspire platform			
Tutoring:	Compare Mendeleev’s early periodic table to that of today by completing the Venn diagram.			
Self- Guided Study/ Enrichment:	Study guide for content mastery from inspire platform			
<ul style="list-style-type: none"> • Identify the names, charges, and locations of three types of subatomic particles that make up an atom. • A proton’s mass is estimated to be 1.6726×10^{-24} g, and the mass of an electron is estimated to be 9.1093×10^{-28} g. How many times larger is the mass of a proton compared to the mass of an electron? • Analyze how you would determine which isotope of an element is the most abundant if you know the element’s average atomic mass. • Explain Chlorine has an average atomic mass of 35.45 amu. The two naturally occurring isotopes of chlorine are chlorine-35 and chlorine-37. Do most chlorine atoms contain 18 neutrons or 20 neutrons? Why? • Use the information in Table 3 to determine the mass in kilograms of each subatomic particle. • Sequence the energy levels in the electron cloud diagram and write the maximum number of electrons that can be contained in each level • Study guide for content mastery from inspire platform 				

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	4	English	Ms. Meryl	8E, 8F, 8G, 8H
Title of Lesson/ Unit/ Chapter:	Now and the Future			
Key Vocabulary:	future entertainment exhilarating adrenaline discovery excitement socialize article interpretation logically			
Resources:	Padlet, Notebook, Computers, LMS, Microsoft Teams, PPT, Online Worksheets, Smartboard, Stationery, Textbooks.			
Tutoring:	Mondays (during the day) for learners who require assistance.			
Self- Guided Study/ Enrichment:	Students will be given tasks every Wednesday to complete during the lesson in LMS to prepare for the weekly quizzes. Learners will also be assigned differentiated questions on Teams or Class Dojo. This will prepare them for their quiz on Thursday or Friday.			

Essay Writing Outline

INTRODUCTION

Attention grabber:

Supporting sentences:

Thesis statement:

Body Paragraph #1

Topic sentence:

Supporting ideas:

- a) _____
- b) _____
- c) _____

Concluding sentence:

Writing Prompt: **Write about a time you received an award, certificate, or trophy.**

- Write an article using new vocabulary
- Read and analyze an article
- Write specific information
- Answer questions orally
- Read and interpret pictures
- Complete sentences with meaningful words
- Complete a table
- Produce structured paragraphs that have a topic sentence and supporting details.
- Use own or other's ideas to plan and develop writing
- Draft, plan and edit writing
- To learn new vocabulary
- Use simple and complex language structures when writing and speaking