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Parents Weekly Newsletter

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

TERM 2

Week 2

January 9-13

SUBJECT المادة		OBJECTIVES أهداف و مخرجات التعلم	Enrichment Homework 8A, 8B, 8C, 8D الواجبات الإثرائية Homework 8E,F,G,H الواجبات المنزلية	Assessment الامتحانات										
English اللغة الإنجليزية	<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>★ Spelling Test: (On Wednesday, Thursday & Friday)</p> <p>Words: Class 8A, B, D</p> <ol style="list-style-type: none">1. Dishwasher2. Oven3. Washing machine4. Fridge5. Toaster6. Blender7. Iron8. Microwave9. Coffee machine10. Duvet <p>Words: Class 8C</p> <table><tr><td>Costume</td><td>Treasure</td></tr><tr><td>Orchestra</td><td>Dialect</td></tr><tr><td>Scenery</td><td>Playwright</td></tr><tr><td>Curtain</td><td>Occupation</td></tr><tr><td>Rehearsal</td><td>Audience</td></tr></table>	Costume	Treasure	Orchestra	Dialect	Scenery	Playwright	Curtain	Occupation	Rehearsal	Audience
	Costume	Treasure												
Orchestra	Dialect													
Scenery	Playwright													
Curtain	Occupation													
Rehearsal	Audience													

<p style="text-align: center;">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;">الساعة المكتبية Office Hour</p> <p style="text-align: center;">اليوم: Monday من: 08:45 am إلى: 14:30 pm</p>	<ul style="list-style-type: none"> • Infer the meaning of unknown words when reading texts on familiar and concrete topics. • Make connections when listening to simple, extended texts on familiar and concrete topics. • New Vocabulary • Produce connected speech using correct intonation and rhythm. • Listen and identify details in simple, extended texts on familiar and some unfamiliar concrete topics. • Infer the meaning of unknown words when listening to texts on familiar and concrete topics. • Listen and understand the overall meaning of simple, extended texts on familiar and some unfamiliar concrete topics. • Write simple, extended texts on familiar and concrete topics. • Ask and answer questions for clarification, elaboration and understanding. 	<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. diverse 2. urban 3. background 4. academic 5. distracting 6. laundromat 7. downside 8. virtual 9. connection 10. informative
<p style="text-align: center;">Math الرياضيات</p>	<p style="text-align: center;">Mr. Mohamed (8A, 8B, 8C) sabea2100@gmail.com</p> <p style="text-align: center;">الساعة المكتبية Office Hour</p> <p style="text-align: center;">اليوم: Friday من: 11:30 am إلى: 12:30 pm</p>	<ul style="list-style-type: none"> • 67. Identifying Functions • 69. Function Tables • 71. Constructing Linear Functions 	<p style="text-align: center;">ALEF The book practice</p>	<p style="text-align: center;">Weekly Quiz Exit tickets</p>
<p style="text-align: center;">Math الرياضيات</p>	<p style="text-align: center;">Mr. Fatema (8D) fatmah-ah.abdulla@ese.gov.ae</p> <p style="text-align: center;">الساعة المكتبية Office Hour</p> <p style="text-align: center;">اليوم: Wednesday من: 01:30 pm إلى: 02:30 pm</p>	<ul style="list-style-type: none"> • M5L3 – Construct Linear Functions • M5L4 – Compare Functions • M5L6 – Qualitative Graphs 	<ul style="list-style-type: none"> • Completing ALEF lessons • LMS 	<p style="text-align: center;">Weekly Quiz Exit tickets</p>

<p style="text-align: center;">Math Elite الرياضيات النخبية</p>	<p style="text-align: center;">Mr. Hares (8E) hares.nouristani@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Friday :اليوم From: 08:00 am :من To: 09:30 pm :إلى</p>	<ul style="list-style-type: none"> • M8L4 Transforming Exponential Functions • M8L5 Geometric sequences • M8L6 Recursive Formulas 	<ul style="list-style-type: none"> • LMS, REVEAL activities 	<ul style="list-style-type: none"> • Weekly QUIZ
<p style="text-align: center;">Math Elite الرياضيات النخبية</p>	<p style="text-align: center;">Mr. Bibin (8F) bibin.kuriakose@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Friday :اليوم From: 11:30 am :من To: 12:30 pm :إلى</p>	<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. 	<ul style="list-style-type: none"> • Assignment on Reveal Math/Homework worksheets will be handed out. Submission on Thursday. 	<p style="text-align: center;">Weekly quiz on Thursday the 12th</p>
<p style="text-align: center;">Math Elite الرياضيات النخبية</p>	<p style="text-align: center;">Ms. Khadija (8G, 8H) khadija.aaltenejji@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Tuesday :اليوم From: 08:00 am :من To: 08:45 am :إلى</p>	<p>Module8- Exponential Functions</p> <ul style="list-style-type: none"> • M8L4 – Transforming Exponential Expressions • M8L5 – Geometric Sequences • M8L6 – Recursive Formulas 	<p style="text-align: center;"><i>Khan Academy</i></p>	<p style="text-align: center;">Weekly quiz on M8L4, M8L5 and M8L6 on Friday.</p>
<p style="text-align: center;">Science العلوم</p>	<p style="text-align: center;">Mr. Ali (8A, 8B) ali.qadoura@ese.gov.ae</p> <p>Office Hour الساعة المكتبية Day: Monday :اليوم From: 10:00 am :من To: 10:40 am :إلى</p>	<p><u>Students will be learning:</u></p> <ul style="list-style-type: none"> • Magnetic forces • Electric forces 	<p style="text-align: center;">Alef - Inspire</p>	<p style="text-align: center;"><u>Exit tickets</u></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</p> <p style="text-align: center;">Day: Tuesday اليوم: اليوم:</p> <p style="text-align: center;">From: 8.30am من: من:</p> <p style="text-align: center;">To: 9.05 am إلى: إلى:</p>	<p style="text-align: center;"><u>Students will be learning:</u></p> <ul style="list-style-type: none"> • Magnetic forces • Electric forces 	<ul style="list-style-type: none"> • Complete Alef lessons for the week. 	<p style="text-align: center;"><u>Writing task</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</p> <p style="text-align: center;">Day: Tuesday اليوم: اليوم:</p> <p style="text-align: center;">From: 13:30 pm من: من:</p> <p style="text-align: center;">To: 14:15 pm إلى: إلى:</p>	<p style="text-align: center;">ELECTROMAGNETIC FORCES</p> <ul style="list-style-type: none"> • Students explain the stored (potential) energy. • Students will define electric forces. • Students will enhance their understanding of electric fields and forces as well as their causes and effects • Students understand What is the relationship between electricity and magnetism. 	<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 نخبية</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</p> <p style="text-align: center;">Day: Thursday اليوم: اليوم:</p> <p style="text-align: center;">From: 2.10pm من: من:</p> <p style="text-align: center;">To: 2:55 pm إلى: إلى:</p>	<ol style="list-style-type: none"> 1. how particles move in the four states of matter 2. how particles behave at the melting and boiling points 3. Describe how pressure changes as the velocity of a fluid increases. 4. Explain the relationship between pressure and volume. 5. Explain the relationship between the temperature and volume of a gas. 6. Describe How does the kinetic theory of matter explain Charles's law? 	<ul style="list-style-type: none"> • Inspire e- platform • worksheets 	<p style="text-align: center;">Weekly Quiz on inspire platform assessment section module 14.</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 Day: من: 9:40 am From: إلى: 10:25 pm To:</p>	<ul style="list-style-type: none"> • وصية ذي الإصبع العدواني لابنه أسيد • قصة نظرة 	<ul style="list-style-type: none"> • حل منصة ألف • حل تدريبات الكتاب المدرسي • حل الأنشطة في LMS 	
	<p>المعلم حمد الخليل 8G hamed.elkhalil@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الجمعة Day: من: 11:30 am From: إلى: 12:30 pm To:</p>	<ul style="list-style-type: none"> • وصية ذي الإصبع العدواني لابنه أسيد • قصة نظرة 	<ul style="list-style-type: none"> • إتمام الأنشطة على بوابة التعلم الذكي 	
	<p>المعلمة هناء 8D, 8C, 8H hana.alsuwaidi@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: كل يوم خميس Day: من: 08:00 am From: إلى: 09:00 am To:</p>	<ul style="list-style-type: none"> • وصية ذي الإصبع العدواني لابنه أسيد • قصة نظرة 	<ul style="list-style-type: none"> • حل منصة ألف • حل تدريبات الكتاب المدرسي • حل الأنشطة في LMS لمسار النخبة 	
التربية الإسلامية Islamic	<p>المعلمة مريم الحوسني Mariam-Sa.Alhosani@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الجمعة Day: من: 11:30 am From: إلى: 12:30 pm To:</p>	<ul style="list-style-type: none"> • (أقأدس بيوت الله) حديث شريف 	<ul style="list-style-type: none"> • حل ألف • حل الواجب على الكتاب أنشطة • مراجعة جميع ما سبق • حل المناقشة في LMS 	<p>يرجى من جميع طلابي مراجعة الدرس وحفظ سورة يس من 20 إلى 32 وحل تدريبات منصة ألف</p>
Social Studies + ME الدراسات الاجتماعية والتربية الأخلاقية	<p>المعلمة أمل المهري amal.almehri@ese.gov.ae</p> <p>الساعة المكتبية Office Hour اليوم: الخميس Day: من: 9:00 am From: إلى: 9:30 am To:</p>	<ul style="list-style-type: none"> • الدولة الأموية 	<ul style="list-style-type: none"> • استكمال حل الدرس في منصة ألف 	

Design & Technology التصميم والتكنولوجيا	المعلمة رولا rola.mohamed@ese.gov.ae Office Hour الساعة المكتبية Day: Monday : اليوم From: 8:45 am : من To: 9:45 am : إلى	<ul style="list-style-type: none"> ➤ Explain how our present-day unsustainable practices will impact future generations. ➤ Create basic pictorial drawings. 	LMS Activities	---
Visual Art الفنون البصرية	المعلمة فاتن (بنين) faten.koussa@ese.gov.ae	الفن الإسلامي-1	قراءة الدرس في بوابة التعلم الذكي LMS	
	المعلمة جيهان (بنات) gehan.elhawy@ese.gov.ae	L1 - كتاب الطالب الفن الإسلامي-1	التدريب على قراءة و تحضير الدرس	الاطلاع على حائط الخطة LMS
Music موسيقى	المعلم سلمان (بنين) Selmen.zenned@ese.gov.ae	الإيقاع البحري و الفنون البحرية الإماراتية		
	المعلمة رحمة (بنات) Rahma.Mehrez@moe.gov.ae	الإيقاع البحري و الفنون البحرية الإماراتية		
Physical & Health Education التربية الصحية والرياضية	Mr. Wassim (Boys) wassim.khouaja@ese.gov.ae	<ul style="list-style-type: none"> • Lesson Topic: Volleyball- introduction/ Familiarization • Learning objective: develops basic ball control 	LMS Activities	
	Amal khader (Girls) amal.qundeel@ese.gov.ae	<ul style="list-style-type: none"> • Lesson Topic: Volleyball- introduction/ Familiarization • Learning Objective: develops basic ball control 	LMS	
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. Be able to know the new words about hobby: 唱歌、跳舞、画画、骑骆驼、玩游戏、上网 2. Be able to talk about someone's hobby 	Prepare the Chinese notebook Chinese worksheet1	

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	2	Math	Mr. Hares	8E
Title of Lesson/ Unit/ Chapter:	<ul style="list-style-type: none"> • Exponential Functions • Transformations of Exponential Functions • Writing Exponential Functions 			
Key Vocabulary:	Graph, intercept, asymptotes, transformation, identify, explore			
Resources:	LMS, REVEAL, KHAN ACADEMY			
Tutoring:	Thursday			
Self- Guided Study/ Enrichment:	Questions from book and worksheet will be provided to help the students prepare for their weekly quiz.			

- Recognize situations modelled by linear or exponential functions.
- Graph exponential functions, showing intercepts and end behavior.
- Apply translations to exponential functions.
- Apply dilations to exponential functions.
- Construct exponential functions by using a graph, a description, or two points.
- Create equations and solve problems involving exponential growth.

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	2	Math	Mr. Bibin	8F
Title of Lesson/ Unit/ Chapter:	M9L5 – Distributions of Data M9L3 – Using Data M9L6 – Comparing Sets of Data M9L7 – Summarizing Categorical Data			
Key Vocabulary:	Bias, sampling, statistics, shape of distribution, measure of center, measure of spread, two-way frequency table			
Resources:	Classkick, LMS, Desmos,			
Tutoring:	Fridays			
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.			
<ul style="list-style-type: none"> • Identify potential bias in sampling methods and questions. • Identify potential bias in statistics and representations of data. • Interpret differences in the shapes of distributions. • Describe the effects that linear transformations have on measures of center and spread. • Account for the possible effects of extreme data points. • 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	2	Math	Ms. Khadijah	8G & 8H
Title of Lesson/ Unit/ Chapter:	<p>Module8- Exponential Functions</p> <ul style="list-style-type: none"> • M8L4 – Transforming Exponential Expressions • M8L5 – Geometric Sequences • M8L6 – Recursive Formulas 			
Key Vocabulary:	<ul style="list-style-type: none"> • Exponential function • Geometric sequence, Common ratio • Explicit formula, Recursive form 			
Resources:	LMS, MS Teams, PPT, Khan Academy, BrainPOP, OneNote, Textbook, Notebook			
Tutoring:	Monday (during the day) on LMS for requested students.			
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 (90 mins) with differentiated tasks to review and practice their knowledge prior the quiz on Friday.			
<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. 				

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	2	Science	Mr. Prabhu	8E, 8F, 8G, 8H
Title of Lesson/ Unit/ Chapter:	SOLID, GASES AND LIQUID			
Key Vocabulary:	Kinetic theory, pascal principle, Archimedes principle, Bernoulli theorem, Charles law and Boyles law.			
Resources:	https://www.youtube.com/watch?v=_p-hwElkrlk https://www.youtube.com/watch?v=UJ3-Zm1wbIQ https://www.youtube.com/watch?v=NaOfj0ltgLQ Inspire platform			
Tutoring:	Reinforcement section and module wrap-up using inspire platform			
Self- Guided Study/ Enrichment:	DIRECTED READING FOR CONTENT MASTERY DERIVED FROM INSPIRE MODULE – 14 SOLID, GASES, LIQUID			
<ol style="list-style-type: none"> 1. How particles move in the four states of matter 2. How particles behave at the melting and boiling points 3. Describe how pressure changes as the velocity of a fluid increases. 4. Explain the relationship between pressure and volume. 5. Explain the relationship between the temperature and volume of a gas. 6. Describe How does the kinetic theory of matter explain Charles’s law? 				

Study Guide for ASP Classes

Term	Week	Subject	Name of Teacher:	Classes:
2	2	English	Ms. Meryl	8E, 8F, 8G, 8H
Title of Lesson/ Unit/ Chapter:	Chapter 4: A Connected World			
Key Vocabulary:	diverse, urban, background, academic, distracting, laundromat, downside, virtual, connection, informative			
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.			

1 Topic Look at the images, think and discuss.



4 Listening and taking notes Listen again and take notes on specific information. Write the key words in the concept map.

