

AL AIN JUNIORS SCHOOL- BRITISH SYSTEM
LEARNING TRAILS

AY 2023-24: Term 2_Week 6 (5th to 9th February 2024)

GRADE 8

ENGLISH	MATHEMATICS
<p><u>Topics:</u> Literature- Milk for the Cat (Reading) Formal Email (Writing) Listening (BBC) Informal Email (Writing)</p> <p><u>Learning Objectives:</u> Analyse the poem and explore its theme, language and imagery. Develop a formal email incorporating sophisticated language and structure for effective communication in a professional setting. Critically evaluate and revise an informal email, demonstrating proficiency in adapting language and tone for various contexts. Generate insightful responses in a spoken discourse by analyzing implicit meanings and synthesizing information.</p> <p><u>Resources needed:</u> PPT, Videos, Worksheets, Smart Board, OHP</p> <p><u>Homework/Assignments:</u> Prepare your own 10 lined poem where you use the literary devices that you learned today. Compose a formal email applying for a hypothetical job position, emphasizing professionalism and clarity. Revise a provided informal email considering context, audience, and purpose, and justify the changes made. Listen to a podcast, summarize key points, identify implicit messages, and generate two insightful questions based on the content.</p>	<p><u>Topics:</u> Straight Line Graphs</p> <p><u>Learning Objectives:</u></p> <ul style="list-style-type: none"> ● To define the Cartesian plane. ● To identify parts of cartesian plane such as: x-axis, y-axis, origin, ordered pair or coordinates ● To locate points on the Cartesian plane ● To identify the general form equation of a straight line. ● To calculate coordinates or x coordinates from the given equation of the line. ● To Plot the points on graph paper and find the straight line passing thorough those points. ● To find the gradient of any line or between any two points <p><u>Resources needed:</u></p> <ul style="list-style-type: none"> ● Teams, Notebook, PPTs ● ATS Worksheets ● LA Worksheets ● Transum.org Live Worksheet <p><u>Homework/Assignments:</u></p> <ul style="list-style-type: none"> ● Weekly Assignment ● Questions of the day on Teams (QOD)

ADVANCED ARABIC	GENERAL ARABIC
<p>Topics: النهر المتجمد</p> <p>Learning Objectives:</p> <ul style="list-style-type: none"> • أن يحدد المعنى الإجمالي للنص الأدبي موضحاً الفكر الرئيسية والجزئية • أن يحلل النصوص الأدبية في سياقاتها المختلفة • أن يفسر كلمات النص الأدبي مستنتجاً الدلالات التعبيرية الإيحائية فيه <p>Resources needed:</p> <ul style="list-style-type: none"> • بوربوينت - الكتاب المدرسي - منصة ألف <p>Homework/Assignments:</p> <ul style="list-style-type: none"> • حل أسئلة منصة ألف - كتابة موضوع التعبير عن (أهمية الماء في حياة الإنسان والحيوان) 	<p>Topics: النفائيات</p> <p>Learning Objectives:</p> <p>أن يتعرف الطلاب على المفردات الجديدة أن يذكر الطالب سبب لجوء الحكومات إلى إنشاء متاحف النفائيات أن يحدد الطالب الأفكار الرئيسية والفرعية للدرس</p> <p>Resources needed: الكتاب المدرسي _ بوربوينت _ أنشطة تعليمية صفية</p> <p>Homework/Assignments: أن يكتب الطالب عن أهمية الحفاظ على البيئة</p>
PHYSICS	BIOLOGY
<p>Topics: Revision for FA2</p> <p>Learning Objectives: Colors of light, magnetism</p> <p>Resources needed: PPT, Assignments</p> <p>Homework/Assignments: Practice sheets</p>	<p>Topics: 3.4 Effects of smoking</p> <p>Learning Objectives: To suggest the measures of effects of smoking</p> <p>Resources needed: Edpuzzle, PPT</p> <p>Homework/Assignments: Write the harmful effects on tobacco smoke.</p>
CHEMISTRY	FRENCH
<p>Topics: 5. The Periodic Table and Structure of Atom 5.3 Trends in the Periodic Table</p> <p>Learning Objectives:</p> <ul style="list-style-type: none"> • Identify the position of alkali metals in the periodic table and describe their characteristics • Observe the change in atomic number and properties of group 1 metals • Analyze the trends in group 1 of periodic table 	<p>Topics: L'activité quotidienne</p> <p>Learning Objectives:</p> <ul style="list-style-type: none"> • Identifier les nouveaux vocabulaires sur les activités quotidiennes en français. • Ecrire leur journée typique dans des phrases. <p>Resources needed: * Power Point</p>

Resources needed:

Periodic table of elements

<https://youtu.be/CmiitvJiCpc?si=CpdC89hJMVLIQCfu>

<https://youtu.be/UNApdoDY5gl?si=ptoiWw1uqCWtkwEI>

Homework/Assignments:

-Text Book questions

-List the names of group 1 metals with symbol

-Write the properties of alkali metals

* Audio Power point intégré

* Video Power point intégrée.

* Enseignement en direct. * Session enregistrée et partagées avec les apprenants.

* Fiche de travail pratique * Outil de discussion.

* Affectation et grille.

Homework/Assignments:

<https://www.liveworksheets.com/w/fr/francais-langue-etrangere-file/1207559>

ISLAMIC ARABIC

Topics: فتح مكة

Learning Objectives:

يوضح المتعلم مكانة مكة في الاسلام

. يبين المتعلم دور التوكل مع الأخذ بالأسباب

يطبق المتعلم ويستنبط العبرة المستفادة من فتح مكة

Resources needed:

- ◇ الكتاب المدرسي
- ◇ البوربوينت
- ◇ منصة ألف
- ◇ أنشطة صفية

Homework/Assignments:

- ◇ حل أنشطة الطالب بالكتاب المدرسي
- ◇ حل منصة ألف
- ◇ مراجعة البوربوينت للدرس

ISLAMIC STUDIES

Topics:

Travel Manners in Islam

Learning Objectives:

- Students will be able to explain the benefits of traveling in Islam.
- Students will deduce the benefits of observing Islamic manners during travel.

Resources needed:

Board, projector, marker, textbook

Homework/Assignments:

Activity: Students can create posters or artwork depicting the key concepts of travel manners in Islam. This allows for creative expression and reinforces learning.

URDU

Topics: Cloze passage

خالی جگہ پر کریں

Learning Objectives:

- عبارت پڑھ کر خالی جگہ پر کریں۔
- عبارت کے ہر فقرے کو اس طرح پڑھیں کہ مجموعی طور پر عبارت کا مفہوم اور تفصیل سمجھ میں آجائے۔

PAKISTAN STUDIES

Topics:

Quaid e Azam, Allama Iqbal, Rahmat Ali

Learning Objectives:

How important were the contributions of Jinnah, Allama Iqbal and Rahmat Ali to the Pakistan movement?

Resources needed: Ppt, textbook, Notebook

<ul style="list-style-type: none"> • درست جواب پر ٹک کا نشان لگا کر عبارت جوابات کے ساتھ پڑھیں گے۔ <p>Resources needed:</p> <ul style="list-style-type: none"> • کتاب 2 • ورک شیٹ • بی بی ٹی <p>Homework/Assignments:</p> <ul style="list-style-type: none"> • صفحہ 37:سے 41 کاپی میں عبارت جوابات کے ساتھ لکھیں • کلاس ٹیسٹ 	<p>Homework/Assignments:</p> <ul style="list-style-type: none"> • Assess the long-term impact of Jinnah, Iqbal, and Rahmat Ali on Pakistan's development. • Evaluate the significance of their ideologies in shaping the identity of Pakistan.
ICT	HISTORY GEOGRAPHY
<p>Topics: Loops Introduction</p> <p>Learning Objectives:</p> <ul style="list-style-type: none"> • Understand the concept and purpose of loops in programming. • basic loops using proper syntax and indentation in Python. <p>Resources needed: Laptop, Projector</p> <p>Homework/Assignments: Write a python program to print the numbers from 1 to 10 using a loop.</p>	<p>Topics:</p> <ul style="list-style-type: none"> • World War 2 <p>Learning Objectives:</p> <ul style="list-style-type: none"> • The learner will discuss the major issues and events that led to the into World War II. <p>Resources needed:</p> <ul style="list-style-type: none"> • PPT, Notebook, Assignment sheet <p>Homework/Assignments:</p> <ul style="list-style-type: none"> • Research on impact of World War 2
MORAL SOCIAL CULTURAL STUDIES	UAE ARABIC
<p>Topics: American Civil War and Re construction</p> <p>Learning Objectives: The causes, and consequences of the American Civil War</p> <p>Resources needed: PPTS Videos Worksheets</p>	<p>Topics:</p> <p>Learning Objectives:</p> <p>Resources needed:</p> <p>Homework/Assignments:</p>



Homework/Assignments:

Make a short note on the causes of American Civil war.