AL AIN JUNIORS SCHOOL- BRITISH SYSTEM LEARNING TRAILS

AY 2023-24: Term 1_Week 10 (30th to 3rd November 2023)

GRADE 7

ENGLISH	MATHEMATICS
Topics: Note Making, Verb +ing, Listening exercises on Making Music Learning Objectives: Gain an understanding on the importance of notemaking in organizing and retaining information. Identify the use of ing verbs in making sentences. Enhance students active listening and comprehension skills. Resources needed: Textbook, smart board, white boards, workbooks Homework/Assignments: Complete three reading comprehension assignments, make notes and answer the related questions	MATHEMATICS Topics:
	Weekly Assignment
ADVANCED ARABIC	GENERAL ARABIC
Topics: قصة مرض الورق Learning Objectives: أن يفسر المتعلم كلمات النص الأدبي مستنتجا الدلالات التعبيرية الإيحائية والمجازية فيه أن يعلل المتعلم استخدام اللغة المجازية والمعاني الدلالية للكلمات والعبارات المستخدمة في النص الأدبي أن يحلل المتعلم النص لتحديد وجهة نظر الكاتب، ووجهات نظر النصات المختلفة في النص	تابع أهمية العمل القراءة + الكتابة لوarning Objectives: يتعرف أهمية العمل يستنتج مهعنى العمل يعدد أنواع العمل يعدد أنواع العمل الكتاب الكتاب العرض ال

Resources needed:

الكتاب المدرسي - الدفتر - العرض التقديمي - منصة ألف

Homework/Assignments:

حل تمرينات الدرس + التمرينات الموجودة في منصة ألف

PHYSICS

أكتب فقرة عن أنواع الوظائف المختلفة

Homework/Assignments:

Topics:

Force and its effect

ice and its effect

Learning Objectives:

Differentiate between balanced and unbalanced forces.

Differentiate between mass and weight

Resources needed:

Worksheet, Workbook, ppt, https://phet.colorado.edu/sims/html/forces-andmotion-basics/latest/forces-and-motionbasics_all.html

Homework/Assignments:

Completing the note and doing textual questions at the end of the chapter

Topics:

How are cells organised to form an organism?

BIOLOGY

Learning Objectives:

Identify the human organ system and know their functions and positions.

Resources needed:

Textbook science Ahead book 1, ppt, videos, quizzes, slides from lab, Ed puzzle, models.

Homework/Assignments:

How do cells give structure to an organism? Textbook exercise

CHEMISTRY

Topics:

8.3 Everyday materials and Their Properites [Metals and Alloys]

Learning Objectives:

- Understand the concept of materials and their properties.
- Identify and classify everyday materials based on their properties.
- Apply knowledge of materials and their properties to real-life situations.
- Example, Metals and Alloys

Resources needed:

Everyday materials for hands-on experiments (e.g., metal, wood, plastic, fabric, glass, paper). Worksheets, graphic organizers.

https://wordwall.net/resource/2318171/building-materials

Homework/Assignments:

-Text book questions

FRENCH

Topics:

Carte postale sur les vacances.

Learning Objectives:

Ecrire une carte postale.

Ecouter les textes et repondre aux questions. Démontrer une connaissance du vocabulaire et des phrases de base en français liés à l'envoi et à la réception de cartes postales.

Resources needed:

- * Power Point
- * Audio Power point intégré
- * Video Power point intégrée.
- * Enseignement en direct. * Session enrégistrée et partagées avec les apprenants.
- * Fiche de travail pratique * Outil de discussion. * Affectation et grille.

Homework/Assignments:

Workbook p. 15

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-Extra practice questions

ISLAMIC ARABIC

ISLAMIC STUDIES

Topics:

درس الخلاق العليم - سورة ق

Learning Objectives:

أتلو الآيات الكريمة تلاوة صحبحة أفسر معاني الكلمات القرآنية أوضح المعنى الإجمالي للآيات

Resources needed:

الكتاب المدرسي _ بوربوينت _ انشطة تعليمية

Homework/Assignments:

مراجعة البوريوينت للدرس

حل أنشطة الطالب بالكتاب المدرسي

حل الدرس بمنصة ألف

Topics:

Surah Qaaf

Learning Objectives:

- 1. Recite the verses while observing the rules of recitation.
- 2. Explain the manifestations of Allah's knowledge and justice.

Resources needed:

Islamic educational websites and platforms that offer explanations and examples of Allah's attributes.

"Textbook

PowerPoint

Educational Activities

Homework/Assignments:

Student Activities,

Solving Questions from the Alf Platform"

URDU

Topics: Multiple Matching

در ست الفاظیا جملے کو منا سب پیرا گراف میں تلاش کرنا۔

Learning Objectives:

- عبارت کو بغو ر پڑ ھنا اور متن کے خیا لات اور آرا کو
 - ر المحادة ، بو چھے گئے سوال کا متعلقہ پیرا گراف سے درست Indus plain جو اب تلاش کر نا۔
 - درست جواب بر ٹک کا نشان لگانا۔

Resources needed:

- نصابی کتاب ۔ 1
- 15
- یر و جیکٹر •
- وي يي يي .

Homework/Assignments:

- :لكهائي
- نمو نے کے مشق مکمل کریں 5

Topics:

Lower Indus Plain

Deserts of Pakistan

The Balochistan Plateau

Learning Objectives:

To Identify and analyze the features of the lower Indus plain

PAKISTAN STUDIES

To Identify the location and lifestyle of people in the deserts of Pakistan.

Analyzing the topographical features of the Balochistan Plateau.

Resources needed:

Map, Textbook, Notebook, pictures

Homework/Assignments:

Print a topographical map of Pakistan and identify all

the different features of Pakistan

- كلاس ٹيسٹ
- عبارت کی پڑھائی کریں

ICT

HISTORY GEOGRAPHY

Topics:

Analyse data in MS excel Filter data in MS excel

Learning Objectives:

Able to define the term filtering.
Able to differentiate the types of filtering
Able to determine the steps in conditional formatt

Resources needed:

Laptop Projector Worksheet ICT lab

Homework/Assignments:

Textbook exercise

<u>Topics:</u> What were the advantages and disadvantages of the factory system? Inventions of Industrial Revolution

Learning Objectives:

- To describe what the factory system was and to judge whether factories were a change for the better or worse.
- Know the meaning of inventor
- Examine an invention that solves a problem and determine ways to improve the design.
- To identify important inventors of the Industrial Revolution

Resources needed:

- BBC Bitesize: Industrial Revolution
- Inventors and Inventions

<u>Homework/Assignments:</u> Research on how an invention that solves a problem and determine ways to improve the design.

UAE ARABIC

MORAL SOCIAL CULTURAL STUDIES

Topics:

Chinese Technology, Science and Medicine

Learning Objectives:

- Students will learn about the development of East Asian and Chinese civilization.
- Students should be able to list down the main inventions of China

Resources needed: Edpuzzle and MS Teams forms

<u>Homework/Assignments:</u> To research on the main inventions of China

Topics:

الوحدة الاولى القسم الثاني : الخصائص البشرية لشبه الجزيرة العربية

الدرس: سكان شبه الجزيرة العربية

نمو السكان

Learning Objectives:

يفسر المفاهيم والمصطلحات

يستنتج العوامل المؤثرة في توزيع السكان شبه الجزيرة العربية

Resources needed:

عرض تقديمي
أوراق عمل
أنشطة صفية
الكتاب المدرسي
Homework/Assignments: حل منصه الف