

AL AIN JUNIORS SCHOOL- BRITISH SYSTEM

LEARNING TRAILS

AY 2023-24: Term 1_Week 15 (4th to 8th December 2023)

GRADE 10

ENGLISH	MATHEMATICS
<p>Topics: Writing-Email, informal letter and review writing</p> <p>Learning Objectives: Students will be able to practice pre-mock exam-style questions</p> <p>Resources needed: Past papers and notebooks</p> <p>Homework/Assignments: LightSail reading assignment.</p>	<p>Topics: Graphs of functions and Differentiation</p> <p>Learning Objectives: To recall the concepts of graphs of functions and differentiation</p> <p>Resources needed: Note book, worksheets, calculator</p> <p>Homework/Assignments: Past papers, Daily practice questions, weekly test</p>
ADVANCED ARABIC	GENERAL ARABIC
<p>Topics: مراجعة</p> <p>Learning Objectives: أن يتعرف صيغ المبالغة أن يذكر أوزان صيغ المبالغة أن يوظف أوزان صيغ المبالغة في جمل من إنشائه</p> <p>Resources needed: الكتاب المدرسي - منصة ألف - العرض التقديمي - اختبار الالكتروني</p> <p>Homework/Assignments: حل أسئلة منصة ألف - حل أوراق العمل</p>	<p>Topics: مراجعة</p> <p>Learning Objectives: يستخرج المهارات اللغوية والنحوية من الفقرات _ يجيب عن الأسئلة</p> <p>Resources needed: بوربوينت _ أنشطة تعليمية صافية _ منصات تعليمية</p> <p>Homework/Assignments: حل أوراق العمل</p>
PHYSICS	BIOLOGY
<p>Topics: Electricity Moment momentum</p> <p>Learning Objectives: Calculate the current and voltage in a series and</p>	<p>Topics: Unit :16 Human Reproduction and Premock Revision Sexually transmitted diseases</p> <p>Learning Objectives: 1.Describe a sexually transmitted infection (STI) as an infection that is transmitted through sexual</p>

<p>parallel circuit</p> <p>Resources needed: Past paper (Paper 4) booklet 2016-2020</p> <p>Homework/Assignments: Complete all the assigned questions in paper 6.</p>	<p>contact2 State that human immunodeficiency virus (HIV) is a pathogen that causes an STI</p> <p>Resources needed: www.abpischools.org.uk/page/modules/diseases/diseases3.cfm</p> <p>Homework/Assignments: To research current advances in HIV treatments and drugs.</p>
ISLAMIC ARABIC	ISLAMIC EDUCATION
<p>Topics: الوقف عطاء ونماء</p> <p>Learning Objectives: أن يحدد معني الوقف أن يعدد أنواع الوقف وأثاره أن يعرف دور الأوقاف في المجتمع</p> <p>Resources needed: الكتاب المدرسي بوربوينت أنشطة تعليمية منصة ألف</p> <p>Homework/Assignments:</p> <ul style="list-style-type: none"> حل أنشطة الطالب حل أسئلة منصة ألف 	<p>Topics: The Prophet's Sunnah</p> <p>Learning Objectives: Understand the concept and significance of the Prophet's Sunnah. Explore various aspects of the Prophet's life and teachings. Apply the Sunnah of the Prophet in daily life.</p> <p>Resources needed: Islamic Apps: Recommend Islamic apps that provide access to Hadith collections and teachings of the Prophet. Online Resources: Provide links to reputable websites and online platforms that offer authentic information on the Prophet's Sunnah.</p> <p>Homework/Assignments: Solve students' activities in the textbook. Revise PPT</p>
CHEMISTRY	ICT
<p>Topics: Metals Acids Bases and Salts The Periodic Table</p> <p>Learning Objectives: Revise the above topics</p> <p>Resources needed: Workbook, Textbook, The Periodic Table and Pass Paper - 4</p>	<p>Topics: Pre-mock Examination</p> <p>Learning Objectives: Write pre-mock examination Discussion pre-mock examination question paper.</p> <p>Resources needed: Text book, pre-mock question paper</p>

Homework/Assignments:

Daily Questions and Weekly Assignment

Homework/Assignments:

Past paper questions

ACCOUNTING

BUSINESS STUDIES

Topics:

Financial Statements of Limited Companies

Learning Objectives:

To formulate financial statements of limited companies

Resources needed:

Formats

Cambridge IGCSE Accounting by Catherine

Coucom

Topical questions

Homework/Assignments:

Topical questions www.igcseaccounts.com

Topics:

Cash flow statement and working capital

Learning Objectives:

To analyze the importance of cash flow forecast to business organizations.

Resources needed:

IGCSE business studies by Mark Fisher

Homework/Assignments:

Topical Questions

ECONOMICS

Topics:

International trade and Protectionism

Learning Objectives:

Evaluating Absolute and Comparative advantages

Analysing advantages and disadvantages of Protectionism

Resources needed:

www.wordwall.net

Notes

Homework/Assignments:

Creating own notes and answering the questions