



LEARNING TRAILS AY 2024-25

GRADE: 7

TERM 1_WEEK 12 (11th November to 15th November 2024)

GL Practice Test Schedule

Subject -English (Sunday - 10/11/24 , Timing – 5 to 9 pm)

ENGLISH	MATHEMATICS
<p>Topics: Literature: Hans in Luck (Brothers Grimm) (TB Pages 135-139) Language focus: Must – Have to Reading Comprehension</p> <p>Learning Objectives:</p> <ul style="list-style-type: none">Analyze the narrative structure and literary devices used.Apply information from the passage to answer related questions.Create original sentences using both “must” and “have to” to express necessity and obligation. <p>Resources needed: Smart boards • PPTs • Notebook • Worksheets • Textbook.</p> <p>Homework/Assignments: Q.O.D - Weekly worksheet</p>	<p>Topics: Formulas and Equations</p> <p>Learning Objectives:</p> <ul style="list-style-type: none">To compute formulas with two operationsTo compute formulas with two substitutionsForm an equation with an unknown.Solving equations by adding or subtracting both sides. <p>Resources needed: Whiteboard marker, smart board, note book and ATS Worksheet</p> <p>Homework/Assignments:</p> <ul style="list-style-type: none">Question of the DayWeekly worksheetsDaily homework
ADVANCED ARABIC	GENERAL ARABIC
<p>Topics: تابع درس ضمائر النصب المتصلة</p> <p>Learning Objectives: أن يميز ضمائر النصب المتصلة وضمائر الرفع والجر أن يعرب ضمائر النصب إعرابا صحيحا أن يوظف ضمائر النصب المتصلة في جمل من إنشائه</p> <p>Resources needed: الكتاب المدرسي - العرض التقديمي - أنشطة تعليمية</p> <p>Homework/Assignments: حل أسئلة الكتاب المدرسي - حل أوراق العمل</p>	<p>Topics: ليس مجرد هاتف</p> <p>Learning Objectives:</p> <ul style="list-style-type: none">فهم معنى نص "ليس مجرد هاتف" وأفكاره الرئيسيةمناقشة تطور الهواتف الذكية وتأثيرها على الحياة اليومية والمجتمع.تطوير مهارات الفهم القرائي، والتعبير عن الرأي باللغة العربية. <p>Resources needed:</p>



	<p><u>العرض التقديمي - الكتاب - الانترنت</u> Homework/Assignments:</p> <p><i>ختيار إيجابيات وسلبيات الهاتف الذكي</i></p> <ul style="list-style-type: none">• اكتب إيجابيتين وسلبيتين للهاتف الذكي في حياتك• وضح كيف أثرت كل نقطة (الإيجابيات والسلبيات) على حياتك الشخصية أو الاجتماعية
PHYSICS	BIOLOGY
<p>Topics: Frictional Force and Air Resistance</p> <p>Learning Objectives:</p> <ul style="list-style-type: none">• Describe the effects of Frictional force and air resistance <p>Resources needed: Smart board, white board marker, notebook</p> <p>Homework/Assignments: Weekly worksheet</p>	<p>Topics: How are cells organised to form an organism?</p> <p>Learning Objectives:</p> <ul style="list-style-type: none">• Identify the human organ system and know their functions and positions.• compare the organ system of plant and animal. <p>Resources needed: Textbook science Ahead book 1,ppt, videos, quizzes, slides from lab,Wordwall</p> <p>Homework/Assignments: students book page 73 question number 8 a,b</p>
CHEMISTRY	FRENCH
<p>Topics: 8.3 Everyday Materials and Their Properties</p> <p>Learning Objectives: Explore the relationship between the properties of materials and their uses. Develop skills in conducting simple experiments to investigate material properties. Apply knowledge of materials and their properties to real-life situations.</p> <p>Resources needed: Everyday materials for hands-on experiments (e.g., metal, wood, plastic, fabric, glass, paper).</p>	<p>Topics: Ecrire des cartes postales [écrite] Parler sur leur vacances [parlons]</p> <p>Learning Objectives: écrivez la description de leur vacances en carte. Parler sur leur vacances.</p> <p>Resources needed: Power Point * Audio Power point intégré * Video Power point intégrée. * Enseignement en direct.</p> <p>Homework/Assignments:</p>



Worksheets, graphic organizers, and lab reports for recording observations and data. Homework/Assignments: Students book page 173	Ecrivez à ton ami une carte postale sur les activités que tu vas faire dans le weekend?
ISLAMIC ARABIC	ISLAMIC STUDIES
Topics: تابع درس الغسل Learning Objectives: أن يوضح الطالب مفهوم الغسل أن يستنج الطالب اركان الغسل أن يطبق الطالب الغسل تطبيقاً صحيحاً Resources needed: الكتاب المدرسي السيورة الذكية البوربوينت أنشطة صفية Homework/Assignments: عمل خريطة ذهنية يوضح فيها الطالب مفهوم الغسل وأركانه وأنواعه حل أنشطة الكتاب المدرسي مراجعة العرض التقديمي للدرس	Topics: Dry Ablution (Tayammum) & Wiping over the Footwear Learning Objectives: Understand the concept of <i>Tayammum</i> (Dry Ablution) and its significance in Islam. Recognize the conditions under which <i>Tayammum</i> is permissible. Identify the correct method of performing <i>Tayammum</i> and its necessary steps. Resources needed: showing examples of daily practices for connecting with Allah (SWT). worship, patience, gratitude, and their reward. Homework/Assignments: Learn and memorize a specific Dua related to seeking closeness to Allah (SWT) and be prepared to discuss its meaning in class.
URDU	PAKISTAN STUDIES
Topics: سابقہ موضوع جاری رہے گا۔ Learning Objectives: سرخیوں کی مدد سے خلاصہ لکھیں گے Resources needed:	Topics: 1. Agricultural Development in Pakistan (Cont.) 2. Surprise Test # 2 & Group Discussion # 4 Learning Objectives:



<p>کتاب ۱، لیب ٹاپ صفحہ: ۲۵۶-۲۵۷</p> <p>Homework/Assignments:</p>	<ol style="list-style-type: none">1. Explore the characteristics and significance of small-scale subsistence and cash-crop farming in Pakistan.2. Assess the impact of these farming practices on the economy and food security.3. Analyze the diversity of agricultural products in Pakistan and discuss their contributions to local livelihoods and national exports4. Test if the students have learnt the lesson <p>Resources needed:</p> <ul style="list-style-type: none">• PowerPoint presentation• Whiteboard and markers• PDF of Test #2 handouts• Maps of agricultural regions in Pakistan• Videos/visuals of farming practices <p>Homework/Assignments: Read assigned articles on subsistence farming in Pakistan and prepare to discuss key points after every lesson day.</p>
ICT	HISTORY & GEOGRAPHY
<p>Topics: Using Conditional formatting in MS excel</p> <p>Learning Objectives: Analyse importance of conditional formatting in MS excel Apply conditional formatting in MS excel</p> <p>Resources needed: PPT LAPTOP ICT LAB</p> <p>Homework/Assignments: WORKSHEET</p>	<p>Topics: INTRODUCTION TO GEOGRAPHY</p> <p>Learning Objectives: To find out what is the meaning of GEOGRAPHY AND THE BRANCHES OF GEOGRAPHY.</p> <p>Resources needed: Copy books, pens and pencils,</p> <p>Homework/Assignments: Learners should research and find out how Geography relates with other disciplines.</p>



MORAL, SOCIAL AND CULTURAL STUDIES	UAE ARABIC
<p>Topics: CULTURE THROUGH ART IN CHINA</p> <p>Learning Objectives: To find out How different arts promote the Chines Culture</p> <p>Resources needed: Exercise books, pens, PPTs Homework/Assignments: Learners should find research on the various Chines artwork</p>	<p>Topics: الوحدة : هويتي ولاء و انتماء الدرس : اهمية الخدمة الوطنية</p> <p>Learning Objectives: <u>التعرف على المفاهيم الجديدة</u> <u>أهمية و أهداف الخدمة الوطنية</u> <u>شروطها</u></p> <p>Resources needed: الكتاب المدرسي السبورة الذكية البوربوينت أنشطة صفية</p> <p>Homework/Assignments: بحث حول قانون الخدمة الوطنية في دولة الامارات العربية المتحدة</p>
ART	
<p>Topics: Exploring Doodle Art Learning</p> <p>Objectives:</p> <ul style="list-style-type: none">• All students will understand the concept of doodle art and its expressive potential.• Most students will create a unique doodle composition using various patterns and shapes.• Some students will experiment with integrating colors and textures into their doodles for added depth. <p>Resources needed:</p> <ul style="list-style-type: none">• Drawing book• Pencils and erasers• Fine-tip black markers or pens• Colored markers or pencils• Reference images of doodle art for inspiration	