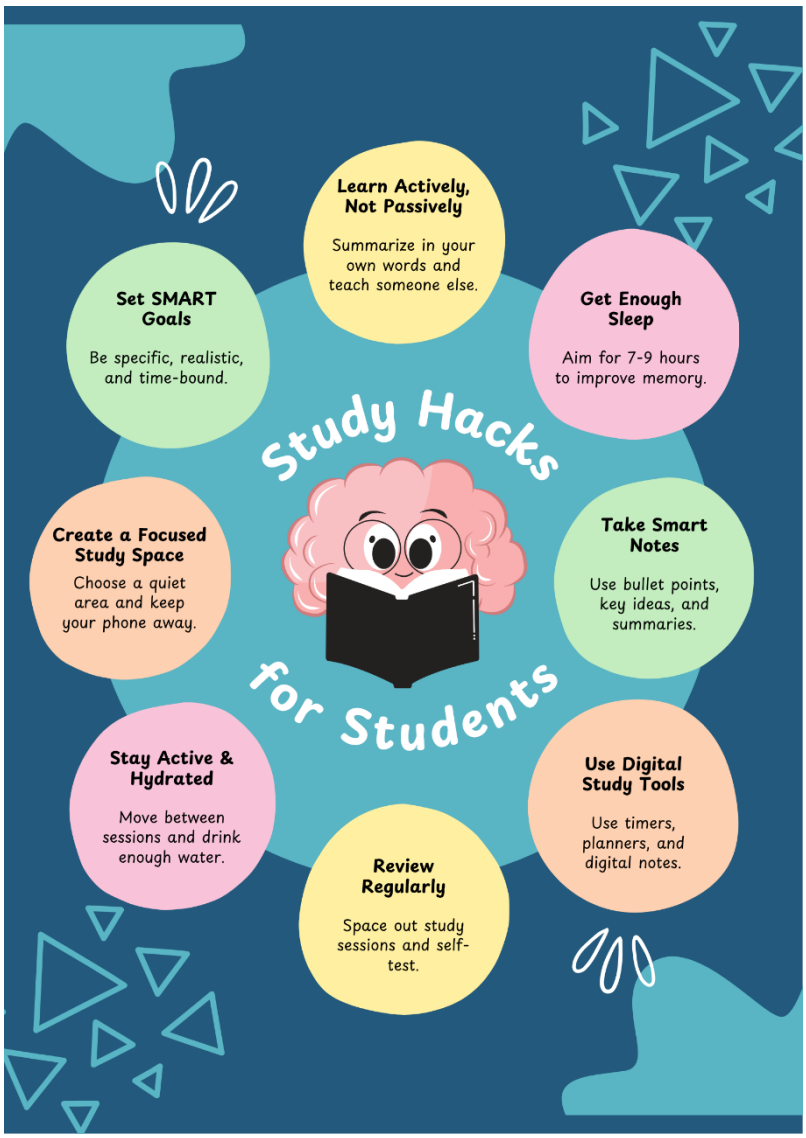
United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Weekly Plan
Grade 12
Semester 1 - Week 9
26.10.2026 – 29.10.2026



United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Arabic	(أنواع (اسم وخبر كان و أخواتها تحضير أنواع اسم وخبر كان وأخواتها -)2( )1(.pptx (تابع أنواع (اسم وخبر كان و أخواتها تحضير أنواع اسم وخبر كان وأخواتها -)2( )1(.pptx لماذا نَعُدُّ النجوم ؟ لماذا نعد النجوم)1(-.pptx (تابع درس (لماذا نَعُدُّ النجوم ؟ لماذا نعد النجوم)1(-.pptx	حل أنشطة ألف عن درس (لماذا نَعُدُّ النجوم ؟)
Arabic B (Non-Arab students)	12B2 الحصة الأولي : احتياجاتي ورغباتي.pptx الحصة الثانية : احتياجاتي ورغباتي.pptx الحصة الثالثة : أسماء الإشارة.pptx الحصة الرابعة : أسماء الإشارة.pptx المواد المطلوبة 1- يجب احضار الكتاب المدرسي 2- يجب احضار الدفتر المدرسي 3- يجب احضار الادوات المدر سية 4- يجب حل الانشطة المدرسية	12G3 الحصة الأولي : حذاء فريد.pptx الحصة الثانية : حذاء فريد.pptx الحصة الثالثة : حذاء فريد.pptx الحصة الرابعة : إملاء المواد المطلوبة يجب احضار الكتاب المدرسي يجب احضار الدفتر المدرسي يجب احضار الادوات المدر سية يجب حل الانشطة المدرسية

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Islamic	**الحصة الأولي : سورة النور حديث الإفك- عظة وعبرة** - يفسر المفردات القرآنية درس سورة النور حديث الإفك- عظة وعبرة.pptx **الحصة الثانية : سورة النور حديث الإفك- عظة وعبرة** -يستنج الآثار السلبية للشائعات درس سورة النور حديث الإفك- عظة وعبرة.pptx	**1- إحضار الكتاب المدرسي** **2- إحضار الدفتر** **3- إحضار أدوات المدرسة** **4- تحضير الدرس جيدا** **5- حل أنشطة الطالب الدرس** **6- (حـل منـصة ألـف (أ** **حفـظ الآيات من سورة النور 4 - 6** **آيات من آية 11 إلـــي آيـة 14** **ملحوظة هـامـة /** **إعادة اختبار التقويم الأول للغائبين** **يوم الاثنين** **الموافق 26 / 10 / 2026** **المادة المطلوبة** **1- وقاية المجتمع من الجرائم الأخلاقية** **2- الفراق بين الزوجين** **المصادر** *أوراق عمل 12.pdf

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Islamic B (Non-Arab students)	**Continue: Marital Dissolution Separation Spouses** **LO** **-Explain the concept of khula'** gr12 nseperattionof spouses.pptx	Bring your book and notebook
English	**Literature:** ***I Wandered Lonely as a Cloud*** **(Poem)** I Wandered Lonely as a Cloud.pdf **Figurative Language:** **L.O: Analyze the impact of figurative language on poetry.** Figurative Language (1).pptx **Themes:** **L.O: Apply understanding of thematic analysis by citing evidence from the poem.** Themes of I Wandered Lonely as a Cloud 1.pptx **Reading Informational:** Achieve 3000	The English Make-Up Exam for students who missed the midterm exam will be held on Wednesday, 28 October 2026. To find the required materials and revision Sheet, click the links below. Required Materials for the Midterm Assessment.pdf Study Sheet for Grade 12 - 2026.pdf

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

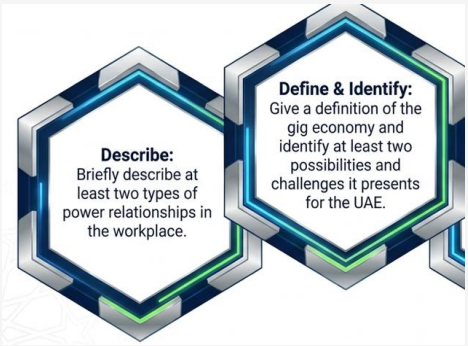
Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
		
Moral	**الحصة الأولى : السلوكيات غير الأخلاقية الموجودة في التعليم** **نواتج التعلم : يوضح كيفية الفساد في قبول الالتحاق**	**1- إحضار الكتاب** **2- احضار الدفتر** **3- احضار الأدوات المدرسية** **4- تحضير الدرس جيدًا** **الواجب** أعد النظر في أنواع الفساد في التعليم التي تناولها هذا الدرس وتخيل أنك مُطالب بكتابة تقرير حول سُبل معالجة الفساد في التعليم، أي نوع من أنواع الفساد في التعليم تقترح أن يكون له الأولوية في المعالجة، ولماذا؟

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

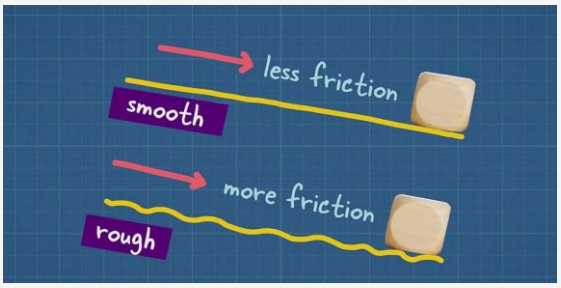
Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Moral B **(Non-Arab Students)**	Topic: What type of unethical behavior occurs in the workplace?  --Modern_Workplace_Ethics.pptx	- Bring the school notebook - Bring the textbook - Bring the school supplies - Prepare the lesson
AP Physics	Students will analyze static friction, kinetic friction, and resistive forces, using free-body diagrams and Newton's Second Law to calculate forces and acceleration. They will investigate terminal velocity, apply physics concepts to real-life situations in the UAE, and solve AP-style problems through critical thinking and problem-solving activities. AP Physics Grade 12 — Friction and Resistive Forces (1).pptx	Students will solve AP-style numerical problems involving static and kinetic friction, apply Newton's Second Law to calculate net force and acceleration, and analyze resistive forces and terminal velocity. They will complete differentiated tasks using real-life UAE contexts and justify their solutions using free-body diagrams and appropriate equations. **AP Physics Exam Preparation:** Review key concepts, problem-solving strategies, and exam-style questions in

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

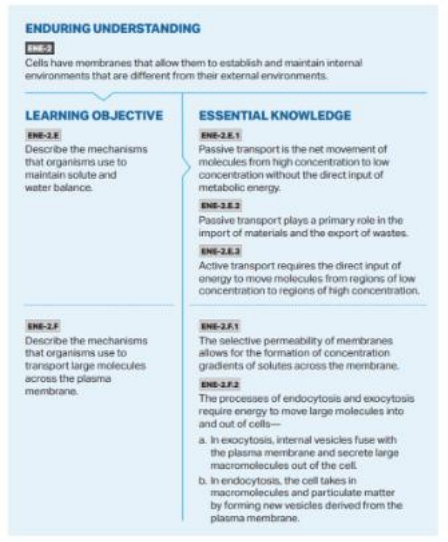
Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
		preparation for the AP Physics exam on October 29, 2026. AP Physics 1 Vectors and Motion Worksheet Answer Key.pdf
Calculus	L.O:- ●Define infinity and EVALUATE limits at infinity using appropriate mathematical methods. WEEK9,12 calculus 1.14+1.15.pdf	**Complete all the assigned tasks on Ms. Teams**
AP Calculus	Lesson 2.6 Power rule Week9 ,Grade12AP,lesson 2.6 (2).pdf L.O: Use the concept of extending the power rule to constant	**Complete the assigned tasks on College board**
Statistics	**Lesson 3.2– Measures of Variation** ❖ **Learning Objective:** Analyze a data set by finding its range, variance, and standard deviation, and apply these concepts to real-life situations. Week 9 - Lesson 3.2 - Measures of Variation.pdf	**Homework:** **Complete the assignments sent on TEAMS and WAYGROUND CLASSES.** **Additional Resources:** **https://www.mathsisfun.com/data/range.html**

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
AP Biology	Unit 2: cell structure Topic: 2.4: Cell membrane Topic: 2.5: membrane permeability Topic: 2.6: Membrane transportation  **ENDURING UNDERSTANDING** ENE-2 Cells have membranes that allow them to establish and maintain internal environments that are different from their external environments. **LEARNING OBJECTIVE** ENE-2.E Describe the mechanisms that organisms use to maintain solute and water balance. **ESSENTIAL KNOWLEDGE** ENE-2.E.1 Passive transport is the net movement of molecules from high concentration to low concentration without the direct input of metabolic energy. ENE-2.E.2 Passive transport plays a primary role in the import of materials and the export of wastes. ENE-2.E.3 Active transport requires the direct input of energy to move molecules from regions of low concentration to regions of high concentration. ENE-2.F Describe the mechanisms that organisms use to transport large molecules across the plasma membrane. ENE-2.F.1 The selective permeability of membranes allows for the formation of concentration gradients of solutes across the membrane. ENE-2.F.2 The processes of endocytosis and exocytosis require energy to move large molecules into and out of cells— a. In exocytosis, internal vesicles fuse with the plasma membrane and secrete large macromolecules out of the cell. b. In endocytosis, the cell takes in macromolecules and particulate matter by forming new vesicles derived from the plasma membrane. W9 2.4-2.6.pptx	2.3 Plasma Membrane 2.4 Membrane Permeability 2.5 Membrane Transport 2.6 Facilitated Diffusion **AP Biology – College Board Assignments** Students are required to complete all assigned activities and assessments on the **AP College Board platform (AP Classroom)** by **Thursday, 29th October 2026**. Please ensure that all assignments are completed and submitted before the deadline.
Psychology	Defense Mechanisms 1.pptx Change Psychology.pptx The Psychology of Colors.pptx Psychology_of_Fear_.pptx The Iceberg Theory (2).pptx	Psychology Revision midterm 1.pdf The Psychology Midterm will be held on Wednesday, October 28, 2026 These are the required lessons for the exam: **Psychology of Fear** **Psychology of Color** **Defense Mechanisms** **Change Psychology** **Use the attached revision sheet to help you study, in addition to the PPts.**

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Business	**Topics:** **Day 1: Leadership And its Challenges** **Day 2: Qualities of a good Leader** **Day 3: Leadership Styles** **Day 4: Leadership team Approach** **Link:** Business WEEK-9.pptx	**Mid Term Exam will be held on 29th Oct 2026** **Topics:** **1. Business ethics** **2. The Business Cycle** **3. CSR** **4: Business Plan** **Revision worksheet and answer key link** Business Revision Sheet with Answer Key.pdf **Exam Material:** BusinessMid Term PPTs.pptx
Economics	**Topics:** **Day 1: Calculations of PED** **Day 2: Determinants of Demand Elasticity** **Link:** Economics week 9.pptx	
Programming II	**String and String Methods in Python** Strings in python .pptx String Methods.pptx **LO: define, manipulate, and apply basic operations on strings in Python, using string methods and indexing techniques to solve real-world programming problems**	Dear Students, Please be informed that the **Python Programming Quiz** will take place on **Wednesday, 28 October, during your regular class.** Please make sure to review the covered topics and prepare well. **Good luck!** **Required Material:** **Revision Sheet:** Python Quiz 1 Revision Sheet.pdf **PPTs:** Think Like a Programmer Solving Problems Step by Step.pptx Starting up with Python.pptx Variables and Data Types.pptx Data types.pptx Arithmetic operations on numbers .pptx More in Python Operators (Comparison Operators) .pptx

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Forensic Science	**Learning Objective:** Students will analyze, compare, collect and preserve fingerprint evidence to draw cautious, evidence-based conclusions in a forensic investigation. Forensic_Fingerprints (1).pptx	**Homework:** 1. Look at the fingerprint closely and choose the pattern is an arch, a loop or a whorl. 2. Write 2–3 sentences answering: *Why can't investigators say a fingerprint proves guilt by itself?* *Due date: 29/10/2026* 
Environmental Science	**Human Modified Ecosystem** **Learning Objectives:** **1.Analyse the effects of industrial development on biodiversity and ecosystem stability** **2. Evaluate industrial impacts on the environment and recommend suitable solutions** **3. Explore industrial ecology and sustainable industrial practices.** **Link:**W9_EVS_Human modified ecosystem (Industrial)_updated.pptx	**Bring your completed copy books.** **Complete the worksheet below and submit on 3rd November 2026** Human_Modified_Ecosystems_Worksheet.pdf

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Anatomy	Week 9 Anatomy .pdf **Learning Objective:** Analyze how specific endocrine glands coordinate hormone release to regulate target organs	Please note: the Anatomy Midterm is on Wednesday, 28.10.2026 in the following material: Chapter 1: Introduction to Anatomy & Physiology, Anatomical Position, Directional Terms, Body Planes & Sections Chapter 2: Levels of Structural Organization, Tissues Overview, Homeostasis Fundamentals, Feedback Mechanisms Chapter 3: Cell Specialization, Foundations of Histology, Epithelial & Connective Tissues Chapter 4: Subclassifications of Connective Tissues, Matrix Composition & Locations anatomy Midterm Worksheet.pdf Physiology Midterm Worksheet ANSWER KEY.pdf
Health Science	Week 9 + Exam materials **Learning Objective** **Evaluate an emergency scenario** and **justify** the best one-person or two-person carrying method based on safety risks, casualty status, and terrain.	**Health Science exam for boys will be on Wed 28th** **Lesson included and worksheet** Exam materials **Find the file which contain the exam material along with Week 9 PPT**

United Arab Emirates
Ministry Of Education
Sharjah Private Educational Authority
Al Wahda Private School

دولة الإمارات العربية المتحدة
وزارة التربية والتعليم
هيئة الشارقة للتعليم الخاص
مدرسة الوحدة الخاصة

Al Wahda Private School community inspires the passion for learning where students are equipped with the knowledge, and passion to create positive change in the world to become responsible, productive and global citizens.

Grade 12	Lessons Outline\ Learning Objectives	Students Tasks \ Homework
Speech and Debate	**Week 9 · Lesson 2** **Topic: Types of Hooks** **L.O: Identify the four types of hooks and write effective hooks for a speech introduction.** L2 Types of Hooks.pptx	**Homework: Hook Hunt** **Step 1: Find one real hook in everyday life (an advert, poster, magazine cover, video title, or news headline).** **Step 2: Cut it out, print it, or draw it.** **Step 3: Stick it in your notebook.** **Step 4: Next to it, write its type: question, story, statistic, or quote.** **Step 5: Write one sentence explaining why it grabs attention.**
AP Chemistry	**Unit –3 Intermolecular forces and Properties** Apply gas laws to calculate changes in pressure, volume, and temperature under different conditions. Analyse the relationships between pressure, volume, and temperature to predict and justify the behaviour of gases in real-life situations. AP Chemistry	**Dear Students,** Your **Midterm Exam is on 28/10/26** The following chapters are included in the exam. Lesson1.1 Moles and Molar Mass Lesson 1.2 Mass spectra Lesson1.3 Empirical formula Lesson 1.4 % composition of mixture Please refer to the folder below for required material mid term material