

# Weekly Agenda

## Grade 12B

**Week 4**
**Sunday, 2<sup>nd</sup> – Thursday, 6<sup>th</sup> of February, 2025**
**Handbooks & Policies**
<https://arabschools.edu.sa/arab-international-schools>
**Term Calendar**
<https://arabschools.edu.sa/academic-calendar-2024-2025>
**Canteen Menu**
<https://arabschools.edu.sa/canteen-menu>
**Study Materials**
<https://arabschools.edu.sa/study-materials>
**Reminders**

Dear Parent, Guardians and Students

Notable events taking place:

Event	Date
AIS Annual Sports Day	8 <sup>th</sup> of February from 3-6PM
Checkpoint 1 Assessments	9-18 <sup>th</sup> of February

In addition, AIS students have an exclusive offer to sign up for a free swimming class with [Jeddah Swim Academy](#). Booking Link: <https://jeddahswimacademy.com/bookings/>  
Coupon Code: AIS-STUDENT

Regards  
AIS Administration

To help your child perform their best, please ensure the following:

- Punctual attendance at 7:30AM
- A healthy breakfast

## Class Timetable

Period	1 <sup>st</sup>		2 <sup>nd</sup>	3 <sup>rd</sup>	Morning Break 10:15– 10:40	4 <sup>th</sup>		5 <sup>th</sup>	6 <sup>th</sup>	Afternoon Break 12:55 – 13:20	Prayer Break 13:20 – 13:30	7 <sup>th</sup>
Time	8:00 - 8:45		8:45 –9:30	9:30 – 10:15		10:40 –11:25		11:25 – 12:10	12:10 –12:55			13:30 –14:15
Sunday	Math		ICT	Arabic		Chemistry		English	Biology			Islamic
Monday	Biology Lab		Physics	Chemistry		Islamic		Math	English			Arabic
Tuesday	Physics Lab		Math	Biology		Islamic		English	Arabic			English
Wednesday	Islamic		Physics	Saudi History		Chemistry Lab		English	Math			Physical Education
Period	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	Morning Break 10:00– 10:20	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	Afternoon Break 13:00 – 13:25	Prayer Break 13:25– 13:35	8 <sup>th</sup>	
Time	8:00 - 8:40	8:40 –9:20	9:20 – 10:00		10:20 – 11:00	11:00 – 11:40	11:40 – 12:20	12:20 –13:00			13:35 –14:15	
Thursday	Social Studies	Math	Business / Design		English	Physical Education	Math	Activity Period			English	

## Vocabulary

English	Science	Arabic
Tranquil, sublime, serene, harmony, bliss desire	Reproductive system, testes, ovaries, sperm, ova, fertilization, uterus, hormones, zygote, placenta, infectious disease, pathogen, inflammatory response, antigen, humoral immunity, cell-mediated immunity.	التفاوض - صفات المفاوض الناجح

## Classwork/Homework

Sunday				
Period	Subject	Classwork	Pages	Homework
1	Math	Revision: Derivatives as a Function	Class Worksheet	
2	ICT	Introduction to Python: Printing Messages Using PyCharm	PPT	
3	Arabic	إستراتيجيات كشف الكذب	158	حل ص 161
4	Chemistry	Experience 2: The Progress of Chemical Reactions	168-172	
5	English	(Poetry Collection 1): <i>Lines Composed a Few Miles Above Tintern Abbey</i> by William Wordsworth <i>from The Prelude</i> by William Wordsworth	554-567	
6	Biology	Revision - Lesson 27.3: The Reproductive system	933-936	Multiple choice questions 1-5 of the practice worksheet
7	Islamic	تفسير-سورة الأنفال	59	

Monday				
Period	Subject	Classwork	Pages	Homework
1	Biology Lab	Revision - Lesson 27.4: Immunity & Disease	937-943	
2	Physics	Particle-Wave Duality	526	
3	Chemistry	Experience 3: Electrochemical Cells - Revision	297-300	
4	Islamic	قرآن كريم تلاوة	---	
5	Math	Revision: Differentiation Rules	Class Worksheets	
6	English	Concept Vocabulary and Word Study: Words related to positive spiritual or emotional states: tranquil, sublime, serene, harmony, bliss and desire.	566	Worksheet e-School
7	Arabic	نشاطات الغلق والتلخيص	163	حل ثانيا ص 165

Tuesday				
Period	Subject	Classwork	Pages	Homework
1	Physics Lab	Revision – EM Waves	PPT	Questions 1 -3 from Practice Sheet
2	Math	Chapter 3- Section 5: Derivatives of Trigonometric Functions	170-174	P.174 (6 to 10)
3	Biology	Classification - SAT Topic	-	
4	Islamic	تفسير سورة يونس	63	
5	English	Analyze Craft and Structure: Literary Movement: Romanticism, Romantic Philosophy, Emphasis on the Self,	565	

		Emphasis on Freedom, Romantic Aesthetic, Ordinary Diction, Sensory Language		
6	Arabic	المادة التعليمية وتلخيص الوحدة	168	
7	English	Conventions: Wordsworth's Poetic Structure Lyric poetry, Variable Stanza Lengths, Simple Language, Blank Verse, Fluid Line Breaks, Enjambment	565	Worksheet e-School

## Wednesday

Period	Subject	Classwork	Pages	Homework
1	Islamic	تفسير سورة يونس	65	
2	Physics	Revision – EM Waves	PPT	
3	Saudi History	المملكة العربية السعودية: عهود الملوك	70	-
4	Chemistry Lab	Experience 3: Electrochemical Cells - Revision	301-305	Questions 1 -3 from Practice Sheet
5	English	Gerund and Participial Phrases	PPT	
6	Math	Chapter 3- Section 5: Derivatives of Trigonometric Functions	174	P.174 (1 to 5)
7	Physical Education	Volleyball: Overhead Passing Drills		

## Thursday

Period	Subject	Classwork	Pages	Homework
1	Social Studies	Project research	PPT	-
2	Math	Chapter 3- Section 5: Derivatives of Trigonometric Functions	175	
3	Business/Design	Unit 5 Human Resources: Sections 15.1 and 15.2 Human Resources Manager Skills	PPT	First draft of the project
4	English	Reading/Comprehension Revision	PPT + Worksheets	
5	Physical Education	Volleyball: Overhead Passing Drills		
6	Math	SAT Practice Chapter 3- Section 5: Derivatives of Trigonometric Functions	175	Q. 11 to 20 SAT Math Practice Test 2 (Module 4) <a href="https://t.ly/M4hoz">https://t.ly/M4hoz</a>
7	English	Grammar and Writing Revision	PPT + Worksheets	
8	Activity Period	Clubs		