

Weekly Agenda

Grade 12B

| | |
|---------------------------------|--|
| Week 3 | Sunday 26th – 30th of January, 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 | <p>Dear Parent, Guardians and Students</p> <p>We're pleased to announce that our Annual Sports Day will take place on Saturday, the 8th of February. Further information will be shared closer to the date.</p> <p>In addition, AIS students have an exclusive offer to sign up for a free swimming class with Jeddah Swim Academy. Booking Link: https://forms.gle/jhPimXFN2KHprU6YA</p> <p>Regards AIS Administration</p> |

Class Timetable

| Period | 1 st | | 2 nd | 3 rd | Morning Break 10:15 – 10:40 | 4 th | 5 th | 6 th | Afternoon Break 12:55 – 13:20 | Prayer Break 13:20 – 13:30 | 7 th |
|-----------|-----------------|-----------------|-------------------|-------------------------------|--------------------------------|--------------------|-----------------|-----------------|----------------------------------|-------------------------------|--------------------|
| 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 st | 2 nd | 3 rd | Morning Break 10:00– 10:20 | 4 th | 5 th | 6 th | 7 th | Afternoon Break 13:00 – 13:25 | Prayer Break 13:25– 13:35 | 8 th |
| 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 |
|--|--|--|
| Proclamation, faction, imperial, dominions, edict, ambassadors | Infectious disease- pathogen- inflammatory response- antigen- humoral immunity- cell-mediated immunity | الانبساطي - التحليلي - الحازم - العلمي |

Weekly Quiz

| Subject | Day | Topic | Page Numbers |
|-----------|----------|---|----------------------|
| Physics | Sunday | Electromagnetic Waves and Their Properties | 512 to 518 |
| Chemistry | Tuesday | Experience 3: Electrochemical Cells | 298- 299 - 300 - 301 |
| Biology | Thursday | Lesson 27.3: Human Systems II- The Endocrine System | 930-932 |

Classwork/Homework

Sunday

| Period | Subject | Classwork | Pages | Homework |
|--------|-----------|--|---------|-----------------|
| 1 | Math | Section 3: Differentiation Rules | 158 | P.158 Q.53 - 54 |
| 2 | ICT | Introduction to Python: Installing PyCharm & Creating A New Project File | PPT | |
| 3 | Arabic | أنماط الشخصية | 152 | س 9 ص 153 |
| 4 | Chemistry | Experience 1: Rates of Reactions | 160-166 | |
| 5 | English | From Gulliver's Travels by Jonathan Swift | 438-451 | |
| 6 | Biology | Lesson 27.4: Immunity and Disease | 937-938 | |
| 7 | Islamic | تفسير - سورة الأنفال | 53 | س 2 ص 56 |

Monday

| Period | Subject | Classwork | Pages | Homework |
|--------|-------------|--|---------|-------------------------|
| 1 | Biology Lab | Lesson 27.4: Immunity and Disease | 939-940 | "Reading Check" on P940 |
| 2 | Physics | Particle-Wave Duality | 520-521 | |
| 3 | Chemistry | Experience 2: The Progress of Chemical Reactions | 168-172 | |
| 4 | Islamic | قرآن كريم تلاوة | --- | |
| 5 | Math | Differentiation Rules | 159 | |
| 6 | English | Concept Vocabulary and Word Study | 448 | Worksheet on e-School |
| 7 | Arabic | أنشطة متنوعة في أنماط الشخصية | 154 | |

Tuesday

| Period | Subject | Classwork | Pages | Homework |
|--------|-------------|--|-----------|-----------------------|
| 1 | Physics Lab | Particle-Wave Duality | 522-523 | Book p.522, #16 |
| 2 | Math | Derivatives of Trigonometric Functions | 170-174 | |
| 3 | Biology | Lesson 27.4: Immunity and Disease | 941-943 | |
| 4 | Islamic | تفسير سورة الأنفال | 57 | |
| 5 | English | Participial and Gerund Phrases | 449 + PPT | |
| 6 | Arabic | (نص) عمر الذي فاق الملوك والزهاد | 156 | س 16 ص 157 |
| 7 | English | Participial and Gerund Phrases | 449 + PPT | Worksheet on e-School |

Wednesday

| Period | Subject | Classwork | Pages | Homework |
|--------|--------------------|--|---------|----------------------|
| 1 | Islamic | حل الأنشطة والتمارين | 59 | |
| 2 | Physics | Particle-Wave Duality | 524-525 | |
| 3 | Saudi History | المملكة العربية السعودية : أسس الدولة | 66 | س 2 ص 73 |
| 4 | Chemistry Lab | Experience 2: The Progress of Chemical Reactions | 168-172 | Question 10 page 169 |
| 5 | English | Narrative Writing | PPT | |
| 6 | Math | Derivatives of Trigonometric Functions | 170-174 | P.174 Q.1 -10 |
| 7 | Physical Education | Volleyball Upper Hand Pass | | |

Thursday

| Period | Subject | Classwork | Pages | Homework |
|--------|--------------------|--|-----------|---|
| 1 | Social Studies | Project Preparation | PPT | - |
| 2 | Math | Derivatives of Trigonometric Functions | 174 | |
| 3 | Business/Design | Human Resources Management | PPT | |
| 4 | English | Satiric Narrative Writing | 450 | |
| 5 | Physical Education | Volleyball Upper Hand Pass | | |
| 6 | Math | Derivatives of Trigonometric Functions | 175 | Q. 11 to 20 from SAT Math Practice Test 2 (Module 4) https://t.ly/8f4r- |
| 7 | Activity Period | Clubs | | |
| 8 | English | Satiric Narrative Writing | Worksheet | |