



# Dubai International Private School (Al-Quoz)

DIPS, in partnership with parents and community, strives to ensure all students are digitally literate, lifelong learners, productive citizens and nurture their well-being in an inclusive learning environment.



"Empowering Minds, Inspiring Hearts, Shaping the Future"

"تمكين العقول، إلهام القلوب، تشكيل المستقبل"

**Subject Matter: Science**

Semester: 2

2024 – 2025

<b>Grade Level</b>	9		<b>Subject: Biology</b>	
<b>Teacher(s) Name</b>	Bindu Suresh – Dawlat Arafeh			
<b>Textbook</b>	McGraw Hill			
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code MOE
20	27 Jan	31 Jan	Cellular Respiration	HS-LS1-7 HS-LS2-3
21	3 Feb	7 Feb	Cellular respiration	HS-LS1-7 HS-LS2-3
22	10 Feb	14 Feb	<b>WINTER MAP TEST SCIENCE</b>	
23	17 Feb	21 Feb	Cell Division- Mitosis	HS-LS1-4
24	24 Feb	28 Feb	<b>Project Week Q3</b>	
25	3 Mar	7 Mar	Cell Division - Mitosis	HS-LS1-4
26	10 Mar	14 Mar	DNA Structure & Replication	HS-LS1-1.
27	17 Mar	21 Mar	DNA Structure & Replication	HS-LS1-1.
28	7 Apr	11 Apr	Body Systems – Digestive System	HS-LS1-2

29	14 Apr	18 Apr	Body Systems – Digestive System	HS-LS1-2
30	21 Apr	25 Apr	Project Week Q4	
31	28 Apr	2 May	Body Systems – Respiratory Systems	HS-LS1-2
32	5 May	9 May	SPRING MAP TEST SCIENCE	
33	12 May	16 May	Body Systems – Respiratory Systems	HS-LS1-2
34	19 May	23 May	Body Systems – Respiratory Systems	HS-LS1-2
35			Revision +Finals	

Note: MAP & Projects Week dates change throughout the year