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"

Math Department

Semester: 1 2025 – 2026

Grade Level		5	Subject: Computer			
Teacher(s) Name		Duaa Ziad				
Textbook		OUR DIGIWORLD				
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code / MOE		
1	Aug.25 th	Aug.29 th	WELCOMING Theory: Unit Opener REVISION	1B-IC-18, 1B-IC-19,		
2	Sept. 1st	Sept. 5 th	Theory: Discovering Computer Software	1B-CS-01, 1B-CS-02,		
			Practical: Discovering the Power of Surveys and Forms			
3	Sept.8 th	Sept.12 th	Theory: Discovering Computer Software	1B-IC-19, 1B-IC-20		
			Practical: Discovering the Power of Surveys and Forms			
4	Sept. 15 th	Sept.19 th	Theory: Discovering Computer Software	1B-NI-04		
			Practical: Discovering the Power of Surveys and Forms			
5	Sept.22 nd	Sept.26 th	Theory: Becoming a Cyber Protector	1B-DA-06		

			Practical: Making Reports in Microsoft Word	
6	Sept. 29 th	Oct.3 rd	Artificial Intelligent Lab	
			Artificial Intelligent Lab	
7	Oct.6 th	Oct.10 th	Theory: Becoming a Cyber Protector	1B-DA-07
			Practical: Project Finish Line	
8	Oct.13 th	Oct.17 th	Theory: Becoming a Cyber Protector	1B-DA-07
			Practical: Project Finish Line: Mastering Online Security	
9	Oct.20 th	Oct.24 th Oct 24 End of Quarter 1	Theory: Project Finish Line: Mastering Online Security	
			Practical: U3 Opener Adventures in Game Design	
10	Oct.27 th	Oct.31st	Theory G4 U4 L2 Variables and Algorithms in App Lab	
			Practical: Adventures in Game Design: Creating Your Own Digital Worlds	1B-AP-10, 1B-AP-11,
11	Nov.3 rd	Nov.7 th	KUBO	
			KUBO	
12	Nov.10 th	Nov.14 th	Theory: G4 U4 L2 Variables and Algorithms in App Lab	
			Practical: Adventures in Game Design: Creating Your Own Digital Worlds	1B-AP-14
13	Nov.17 th	Nov.21st	Theory: G4 U4 L2 Variables and Algorithms in App Lab	1B-AP-08, 1B-AP-09,

			Practical: Adventures in Game Design: Creating Your Own Digital Worlds	
14	Nov. 24 th	Nov.28 th	Theory: G4 U4 L3 Make Smart Choices in Your Applications	1B-AP-10, 1B-AP-13
			Practical: Work Together on a Game	
15	Dec.1st	Dec.5 th	Theory: G4 U4 L3 Make Smart Choices in Your Applications	1B-AP-09, 1B-AP-15,
			Practical: Work Together on a Game	
16	Jan 5 th	Jan 9 th	Artificial Intelligent Lab	
			Artificial Intelligent Lab	
17	Jan 12 th	Jan 16 th	Project Submission and presenting	
			Revision	
18	Jan 19 th	Jan 23 rd	FINAL EXAM	
			FINAL EXAM	
19	Jan 26 th	Jan 30 th	Semester 1 Exams: Jan 22 nd to Jan 30 th	

Winter Break for Students: Dec 8 to Jan 4