



Dubai International Private School - BR.

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

2026-2027

Grade Level		12	Subject: STATISTICS	
Teacher(s) Name		FARHAT FALOU		
Textbook		Elementary Statistics: Picturing the World, Global Edition 8th Ed		
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code / MOE
1	Aug 31	Sept 4	Revision, Diagnostic Assessment	
2	Sept 7	Sept 11	Lesson 1.1: An Overview of Statistics	
3	Sept 14	Sept 18	Lesson 2.1: Frequency Distributions and Their Graphs	HSS.ID. A.1
4	Sept 21	Sept 25	Lesson 2.2: More Graphs and Displays	HSS.ID. A.2
5	Sept 28	Oct 2	Lesson 2.3: Measures of Central Tendency	HSS.ID. A.3
6	Oct 5	Oct 9	Lesson 2.4: Measures of Variation	HSS.ID. A.4
	Oct 12	Oct 16	1 st Semester Break	
7	Oct 19	Oct 23	Lesson 2.5: Measures of Position	HSS.ID. A.5
8	Oct 26	Oct 30	Lesson 3.1: Basic Concepts of Probability and Counting	HSS.CP. A.2
9	Nov 2	Nov 6	Lesson 3.2: Conditional Probability and the Multiplication Rule.	HSS.CP. A.3

10	Nov 9	Nov 13	Lesson 3.3: The Addition Rule	HSS.CP. B.7
11	Nov 16	Nov 20	Lesson 3.4: Additional Topics in Probability and Counting	HSS.CP. B.7
12	Nov 23	Nov 27	Lesson 4.1: Probability Distributions	HSS.MD. A.1
13	Nov 30	Dec 4	Lesson 4.2: Binomial Distributions	HSS.MD. A.4
14	Dec 7	Dec 11	Lesson 4.3: More Discrete Probability Distributions	HSS.MD. A.4
	Dec 14	Jan 1	Winter Break for All Students	
15	Jan 4	Jan 8	Lesson 5.1: Introduction to Normal Distributions and the Standard Normal Distributions	HSS.ID. A.4
16	Jan 11	Jan 15	Lesson 5.2: Normal Distributions: Finding Probabilities	HSS.ID. A.4
17	Jan 18	Jan 22	Semester 1 Exams	
18	Jan 25	Jan 29	Semester 1 Exams	