

Probability and Statistics Honors Curriculum Overview 2023-2024

Topics	Lessons in Textbook	B.E.S.T. Benchmarks
Quarter 1		
Chapter 1: Analyzing One-Variable Data	1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8	DP.1.1, DP.1.2, DP.2.1
Chapter 2: Modeling One-Variable Quantitative Data	2.1, 2.2, 2.3, 2.4, 2.5, 2.6	DP.2.2, DP.2.3
Chapter 3: Analyzing Two-Variable Data	3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7	DP.1.1, DP.1.3, DP.2.4, DP.2.5, DP.2.6, DP.2.7, DP.2.9, DP.3.1, DP.3.2, DP.3.3, DP.3.4
Quarter 2		
Chapter 3: Analyzing Two-Variable Data (Continued)	3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7	DP.1.1, DP.1.3, DP.2.4, DP.2.5, DP.2.6, DP.2.7, DP.2.9, DP.3.1, DP.3.2, DP.3.3, DP.3.4
Chapter 4: Collecting Data	4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8	DP.1.4, DP.1.5, DP.5.2, DP.5.3, DP.5.5, DP.5.6, DP.5.7, DP.5.8, DP.5.9
Quarter 3		
Chapter 5: Probability	5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8	DP.3.5, DP.4.1, DP.4.2, DP.4.3, DP.4.4, DP.4.5, DP.4.6, DP.4.7, DP.4.8, DP.4.9, DP.4.10, DP.5.4, DP.6.8
Chapter 6: Random Variables	6.1, 6.2, 6.3, 6.4, 6.5	DP.5.4, DP.6.1, DP.6.2, DP.6.3, DP.6.4, DP.6.5, DP.6.7
Quarter 4		
Chapter 7: Sampling Distributions	7.1, 7.2, 7.3, 7.4, 7.5	DP.5.1, DP.5.2, DP.5.3, DP.5.4, DP.5.10, DP.6.8
Chapter 8: Estimating a Parameter	8.1, 8.2	DP.1.5
CDF and End of Year		