

Name: Reeck		Grading Quarter: 2	Week Beginning: November 18th
School Year: 2024-2025		Subject: AP Statistics	
Monday	Notes:	Objective: Students will complete assessment in My AP classroom for this unit. Lesson Overview: Exam Bellwork: None Assignment: Test	Academic Standards:
Tuesday	Notes:	Objective: Students will begin 6.1 by understanding the vocab and problems from 6.1. Lesson Overview: Discuss and Read 6.1 Bellwork: Discussion of application of probability Homework: 6.1 (1-35)	Academic Standards: VAR-5.A, VAR-5.B, VAR-5.C, VAR-5.D, VAR-6.A, VAR-6.B, VAR-6.C, UNC-3.A
Wednesday	Notes:	Objective: Students will finish 6.1 by understanding the vocab and problems from 6.1 - They'll move onto the beginning of 6.2 by reading 409-417. Lesson Overview: Discuss and Read 6.1 Bellwork: Discussion of application of probability Homework: Finish 6.1 (1-35), 6.2 (37-53)	Academic Standards: VAR-5.A, VAR-5.B, VAR-5.C, VAR-5.D, VAR-6.A, VAR-6.B, VAR-6.C, UNC-3.A

Thursday	Notes:	<p>Objective: Students will complete section 6.2 and begin on section 6.3 by completing problems from those two sections.</p> <p>Bellwork – Review 6.2a first 4 bullet points in your own words from the summary.</p> <p>Lesson Overview: Discuss <i>combining random variables</i>. When to multiply (always) and/or add. Begin 6.3 Binomial random variables.</p> <p>Homework: 6.2 (55-75), 6.3 (77-93)</p>	Academic Standards: VAR-5.A, VAR-5.B, VAR-5.C, VAR-5.D, VAR-6.A, VAR-6.B, VAR-6.C, UNC-3.A
Friday	Notes:	<p>Objective: Students will show their understanding of Binomial random variables by completing the problems from 6.3.</p> <p>Lesson Overview: Binomial random variables and geometric distributions of random variables.</p> <p>Bellwork: Resummarize the points from 6.3</p> <p>Assignment: 6.3 (95-121)</p>	Academic Standards: VAR-5.A, VAR-5.B, VAR-5.C, VAR-5.D, VAR-6.A, VAR-6.B, VAR-6.C, UNC-3.A