Name: Reeck	Grading Quarter: 1	Week Beginning: September 3rd
School Year: 2024-2025	Subject: AP Statistics	

	Notes:		Academic Standards:
Monday	Notes:		Academic Standards:
Tuesday	Notes:	Objective: Students will be introduced to density curves by examining various associated definitions and examples. We will begin on density curve problems. Lesson Overview: Density curves, area of distributions Bellwork: Go to the 2.1 Summary (pgs. 103-104) and self-assess your understanding. Assignment: Begin work on 2.2 Login to My AP...	Academic Standards: VAR-2.B, VAR-2.C, UNC-1.G, UNC-1.I, UNC-1.J
Wednesday	Notes:	**Objective**: Students will begin to understand "standardization" of the normal distribution vs. The normal distribution by completing examples in the book. **Lesson Overview**: Standard Normal Distribution, *approximately normal* **Bellwork**: Write down any concepts from 2.1/2 that you feel good about. What are you having a hard time with? **Assignment**: Begin 2.2	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C

	Notes:	**Objective:** Students will be able to calculate proportions/positions/percentiles on density curves by using calculators. **Lesson Overview**: Calculations – normalcdf, invNorm **Bellwork:** What is the difference between a standardized normal distribution and a normal distribution? **Assignment**: 2.2 (41-61 odd)	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C
Thursday			
Friday	Notes:	**Objective**: Students will demonstrate an understanding of Unit 1 (in AP) by completing the 1A quiz in My AP.	Academic Standards: