

Name: Adam Reeck		Grading Quarter: 23-24 Q3	Week Beginning: February 5th
School Year: 2023-2024		Subject: AP Statistics	
Monday	Notes:	<p>Objective: Students will begin to understand “standardization” of the normal distribution vs. The normal distribution by completing examples in the book.</p> <p>Lesson Overview: Standard Normal Distribution, <i>approximately normal</i></p> <p>Bellwork: Write down any concepts from 2.1/2 that you feel good about. What are you having a hard time with?</p> <p>Assignment: Begin 2.2</p>	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C
Tuesday		<p>Objective: Students will be able to calculate proportions/positions/percentiles on density curves by using calculators.</p> <p>Lesson Overview: Calculations – normalcdf, invNorm</p> <p>Bellwork: What is the difference between a standardized normal distribution and a normal distribution?</p> <p>Assignment: 2.2 (41-61 odd)</p>	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C
Wednesday	Notes:	<p>Objective: Students will understand and be able to create normal probability plots and communicate their meaning by finishing the questions in section 2.2</p> <p>Lesson Overview: Normal probability plots</p> <p>Bellwork: Help on problems from last night</p> <p>Assignment: Finish 2.2</p>	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C
Thursday	Notes:	<p>Objective: Students will review for the test by completing the review assignment in the textbook</p> <p>Lesson Overview: Review of Unit 2</p> <p>Bellwork: Find the summary and put in your own words.</p> <p>Assignment: Work on Review</p>	Academic Standards: VAR 2.A, VAR 2.B, VAR 6.B, VAR 6.C

Friday	Notes:	Objective: Students will apply knowledge gained from unit 2 by completing an exam. Lesson Overview: Exam Bellwork – No bellwork Assignment: None	Academic Standards:
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