

Michael Granillo		3 <sup>rd</sup> Quarter	Week Beginning: February 12 <sup>th</sup>
School Year: 2023-24		Subject: AP Statistics	
Monday	Notes:	<p>Objective: Students will build on their knowledge of scatterplots and add to it, correlation and causation.</p> <p>Lesson Overview: 3.1 - We will create scatter plots, both by hand, and with technology.</p>	Academic Standards:
Tuesday	Notes:	<p>Objective: Students will apply a linear regression model to a scatter plot graph.</p> <p>Lesson Overview: 3.2 - This is the old “line of best fit” topic from Algebra. We will use technology to assist us in creating a line of regression.</p>	Academic Standards:
Wednesday	Notes:	Objective: Same as above	Academic Standards:
Thursday		<p>Objective: Students will build on linear models by applying regression lines to non-linear functions.</p> <p>Lesson Overview: 3.3 - We will look at quadratic models, exponential models, etc...</p>	Academic Standards:
Friday	Notes:	No School	Academic Standards: