



# MVHS LESSON PLANS

TEACHER : GREENWALD SUBJECT: AP STATISTICS PERIODS: 3<sup>RD</sup> WEEK OF: 3/2/20 – 3/6/20



Date	Unit/Section	Essential Question	AP Course Outline Standards	Learning Objectives	Lesson / Assignment	Assessment
Monday 3/2	Units 6-7 / Chapter 9	How is statistical inference used to draw conclusions from data?	VAR-6, VAR-7, DAT-3	TSWBAT perform a one-sample t-test for a population mean. TSWBAT determine when a paired t-procedure is appropriate.	<b>Activator:</b> Discuss HW Skinny pg. 136 & Textbook pg. 589-591 #76, 78, 89 <b>HW:</b> Practice Quiz 8.2-8.3	Student work Student questions Teacher observation
Tuesday 3/3	Units 6-7 / Chapter 9	How is statistical inference used to draw conclusions from data?	VAR-6, VAR-7, DAT-3	TSWBAT perform one-sample hypothesis tests for population proportions and means.	<b>Quiz 9.2-9.3</b> <b>HW:</b> Skinny pg. 137 (FRAPPY)	Quiz results Student questions Teacher observation
Wednesday 3/4	<b>SAT Testing (School-wide Testing Schedule)</b>					
Thursday 3/5	Units 6-7 / Chapter 9	How is statistical inference used to draw conclusions from data?	VAR-6, VAR-7, DAT-3	TSWBAT perform one-sample hypothesis tests for population proportions and means.	<b>Activator:</b> Self Grade FRAPPY Chapter 9 Review & Practice Test <b>HW:</b> Study for test!	Student work Student questions Teacher observation
Friday 3/6	Units 6-7 / Chapter 9	How is statistical inference used to draw conclusions from data?	VAR-6, VAR-7, DAT-3	TSWBAT perform one-sample hypothesis tests for population proportions and means.	<b>Chapter 9 Test</b> <b>Reading:</b> Textbook pg. 601-611 <b>HW:</b> Skinny pg. 137 ALL	Test results Student questions Teacher observation