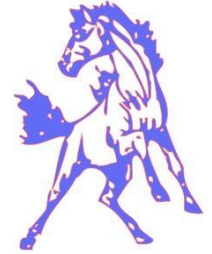


MVHS LESSON PLANS



TEACHER : GREENWALD SUBJECT: PROB & STATS CP PERIODS: 2ND, 4TH, 6TH & 7TH WEEK OF: 1/20/20 – 1/24/20

Date	Unit/Section	Essential Question	SCCCR Standards	Learning Objectives	Lesson / Assignment	Assessment
Monday 1/20	MLK Jr. Holiday (No School)					
Tuesday 1/21	Unit 3	Why do the different ways of collecting data influence the conclusions we draw?	PS.SPMJ.5	TSWBAT identify the response variable, treatments, factors and levels in an experiment.	Key Components of Experimental Design Survey Day CW/HW: Ch. 11 #7-18	Student work Student questions Teacher observation
Wednesday 1/22	Unit 3	Why do the different ways of collecting data influence the conclusions we draw?	PS.SPMJ.5	TSWBAT identify the response variable, treatments, factors and levels in an experiment.	Early Release Day Key Components of Experimental Design	Student work Student questions Teacher observation
Thursday 1/23	Unit 3	Why do the different ways of collecting data influence the conclusions we draw?	PS.SPMJ.3 PS.SPMJ.4	TSWBAT calculate the sample mean or proportion and create an appropriate visual representation of their survey data.	Survey Data Analysis CW/HW: Survey poster or presentation and report	Student work Student questions Teacher observation
Friday 1/24	Unit 3	Why do the different ways of collecting data influence the conclusions we draw?	PS.SPMJ.5	TSWBAT design an experiment for a given research topic.	Designing an Experiment CW/HW: Design an Experiment Worksheet	Student work Student questions Teacher observation