Name: Mrs. Woods	Grading Quarter: 3	Week Beginning: 1/6/25
School Year: 24-25	Subject: MAT 142	

Monday	Notes:	No school	Academic Standards:
Tuesday	Notes:	Objective: Students will be able to collect data for statistical questions. Lesson Overview: Notes – Basics of statistics, sampling types, numerical (quantitative) vs qualitative data Class example – Collect data from students to model the process they will be using	Academic Standards: NPC.CO5. Define Inferential and Descriptive Statistics.
Wednesday	Notes:	Objective: Students will be able to collect data for statistical questions. Lesson Overview: Student data collection day	Academic Standards: NPC.CO5. Define Inferential and Descriptive Statistics.
Thursday	Notes:	Objective: Students will be able to display data in charts and graphs. Lesson Overview: Notes – How to display qualitative vs quantitative data. Use book examples as a guide. Class example – Revisit data from previous lesson and display it in a graph.	Academic Standards: NPC.CO5. Define Inferential and Descriptive Statistics.
Friday	Notes:	Objective: Students will be able to interpret graphs to answer statistical questions. Lesson Overview: *Continuation of yesterday's lesson* Use Kahoot to review concepts.	Academic Standards: NPC.CO5. Define Inferential and Descriptive Statistics.