| June 3rd-June 7th | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content Objective | Inv. 2.4 <br> Content: I can demonstrate application of finding the range, mode, median and mean by completing the class activity. <br> Language: I can listen to explain how to find the mean by using the frame, "To find the mean, first you need to $\qquad$ to find the sum and then you need to $\qquad$ by the number of addends to find your average (mean)" | Professional Development | Inv. 2.4 <br> Content: I can demonstrate knowledge of categorical and numerical data by completing problem 2.4. <br> Language: I can orally explain how to find the mean by using the frame, "To find the mean, first you need to $\qquad$ to find the sum and then you need to $\qquad$ by the number of addends to find your average (mean)" | Inv. 2.4 <br> Content: I can demonstrate application of finding the range, mode, median and mean by passing the quiz. <br> Language: I can write explain how to find the mean by using the frame, "To find the mean, first you need to $\qquad$ to find the sum and then you need to $\qquad$ by the number of addends to find your average (mean)" | Inv. 2.4 <br> Content: I can demonstrate knowledge of collecting and displaying data by completing the study guide. |
| Measurable Goal | Students will correctly answer $80 \%$ on lthe class activity |  | Students will correctly answer 80\% on Inv. 2.4 | Students will correctly answer $80 \%$ on the quiz |  |
| Weekly Vocabulary | Mean, Ordered-value bar graph |  |  |  |  |
| Class Set-up | Whole Class/Small Group. |  | Whole Class/Small Group. | Whole Class/Small Group. | Whole Class/Small Group. |


| June 3rd-June 7th | Monday Tuesday Fednesday |
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| CCS Covered and | $\begin{array}{l}\text { 6.SP.A.1 Recognize a statistical question as one that anticipates variability in the data related to the question and accounts for it in the answers. } \\ \text { Problems 1, 2, and 3 }\end{array}$ |
| Strand | 6.SP.A.2 Understand that a set of data collected to answer a statistical question has a distribution, which can be described by its center, spread, and |
| overall shape. Problems 1, 2, and 3 |  |
| 6.SP.A.3 Recognize that a measure of center for a numerical data set summarizes all of its values with a single number, while a measure of |  |
| variation describes how its values vary with a single number. Problems 2 and 3 |  |
| 6.SP.B.4 Display numerical data in plots on a number line, including dot plots, histograms, and box plots. Problems 1 and 2 |  |
| 6.SP.B.5a Summarize numerical data sets in relation to their context, such as by reporting the number of observations. Problem 3 |  |
| 6.SP.B.5c Summarize numerical data sets in relation to their context, such as by giving quantitative measures of center (median and/or mean) and |  |
| variability (interquartile range and/or mean absolute deviation), as well as describing any overall pattern and any striking deviations from the |  |$\}$

