Quiz #2 Vocabulary Puzzle

Complete the crossword puzzle below using the vocabulary words from Quizlet.

Across
1. a large space where there is not data between sets of data values. (gap)
5. when most of the data in a data set are to the right of the center. (skewed left)
8. when several data points lie close together within a small interval. (cluster)
9. a graph that shows the shape of a data set by stacking dots above each data value on a number line. (dot plot)
11. when most of the data in a data set are to the left of the center. (skewed right)
12. a data item that is much greater or less than the other data items. (outlier)

Down
1. when the distribution of data have the same shape on either side of the center. (symmetry)
2. a description of how similar or varied the values are in a data set. (spread)
4. is a table that lists each item in a data set with the number of time the item occurs. (frequency table)
6. a graph that shows the shape of a data set by stacking dots above each data value on a number line. (histogram)
7. a value that is greater than its neighboring values on either side in an ordered set of data. (peak)
10. a typical value in a data set, usually the middle or average value. (center)

A type of bar graph that shows the frequency of data within given intervals.