Unit 2: Measurement and Mass

Across
6. the amount of matter in an object
8. the middle number in a data set
9. the tool used to measure mass: triple beam _______________.
10. the basic unit when measuring length
12. the difference between the greatest and least value in a data set
13. the mass per unit volume of a substance
16. the basic unit when measuring mass
17. a measure of the force of gravity acting on an object
18. the amount of space that matter occupies

Down
1. how close a group of measurements are to each other
2. the tool used to measure volume
3. the number used most often in a data set
4. the average of a data set
5. data that does not fit with the rest of the data set
7. how close a group of measurements are to the true or accepted value
11. the prefix that means 1/100 or one hundredth
14. an approximation based on a reasonable assumption
15. the basic unit when measuring volume