**Bi-Weekly Spelling and Vocabulary for 10/08 – 10/19**

**TEST IS 10/19**

1. **particles** - a minute portion of matter.
2. **substance** - a particular kind of matter with uniform properties.
3. **exponent**- a quantity representing the power to which a given number or expression is to be raised, usually expressed as a raised symbol beside the number or expression.
4. **algorithm**- a procedure, a description of a set of steps that can be used to solve a mathematical computation.
5. **horizontal**- the opposite of vertical, something horizontal is arranged sideways, like a person lying down.
6. **inference**- a conclusion reached on the basis of evidence and reasoning.
7. **determine**- ascertain or establish exactly, typically as a result of research or calculation.
8. **context clues**- hints that the author gives to help define a difficult or unusual word. The clue may appear within the same sentence as the word to which it refers, or it may follow in a preceding sentence.
9. **exchange**- an act of giving one thing and receiving another (especially of the same type or value) in return.
10. **exploration**- the action of traveling in or through an unfamiliar area in order to learn about it.