Name: _____ Period:_____ Date:_____

Periodic Table Exit Quiz – Teacher Edition

Select the best answer.

1. **The periodic table was initially organized by:**
   a. Atomic number
   b. Atomic weight
   c. Chemical and physical properties
   d. Element size

2. **The metals sodium, lithium and potassium were group together because:**
   a. They were all shiny
   b. They all reacted violently with water
   a. They conducted heat and electricity well
   b. All of the above

3. **Mendeleev sorted the periodic table based on:**
   a. Properties of the elements
   b. Their correct groups
   c. Whether the element had been officially discovered
   d. None of the above

4. **Henry Moseley discovered that:**
   a. Elements had the different numbers of electrons.
   b. Elements had different numbers of protons.
   c. Elements had different atomic weights.
   d. Elements had different atomic numbers.

5. **The elements in the modern periodic table is ordered according to:**
   a. Atomic weight
   b. Chemical and physical properties
   c. Atomic number
   d. Group

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