

## **Quiz 1 Chemistry Section 1 Atoms**

Quiz set by Ms. T. wint for Year 11/11S/Sc4

1) The ba	asic unit of moreons.	atter that	consists of a	nucleus sur	rounded
• [ ] No • [ ] El • [ ] Pr • [ ] At	ectrons otons				

- 2) It contains a mix of protons and neutrons.
  - [] Atomic organelles
  - [] Atomic electron
  - [ ] Atomic nucleus
  - [] Atomic cytoplasm
- 3) The large majority of an atom's mass comes from the protons and neutrons that make it up.
  - [] False
  - [ ] True
- 4) The number of protons an element has is equal to the.....
  - [] The number of isotopes
  - [ ] Atomic number
  - [] Atomic mass
- 5) Elements contain only one type of atom

• [] False • [] True
6) What is formed when a non metal atom joins with another non metal atom?
<ul><li>[] A lattice</li><li>[] An isotope</li><li>[] A molecule</li><li>[] An ion</li></ul>
7) Metal elements can be found on the left hand side of the periodic table?
• []True • []False
8) The charge on a proton is
<ul><li>[] positive</li><li>[] neutral</li><li>[] negative</li></ul>
9) A compound formed from Sodium, Sulfur and Oxygen will be called
<ul> <li>[] Sodium Sulfate</li> <li>[] Sodium Oxide</li> <li>[] Sodium Sulfide</li> <li>[] Sodium sulfoxide</li> </ul>
10) When atoms lose or gain electrons they form
<ul><li>[] isotopes</li><li>[] ions</li><li>[] molecules</li><li>[] polymers</li></ul>



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