

Your exam will include:

40 Multiple Choice Questions (40 marks)

- to be completed on scantron = bring a pencil!!

Short Answer (38 marks)

- you must be able to:

- Identify lab safety symbols
- Describe the functions of the different parts of the atom
- Draw Lewis Structures
- Identify Ionic and Covalent Compounds
- Name Compounds and Write Chemical Formulas
- Balance Chemical Equations
- Classify Chemical Reactions by Type (synthesis, combustion, etc)
- Describe the collision theory of chemical reactions and explain how different factors affect reaction rate
- Differentiate between acids and bases
- Write and balance a neutralization reaction