# Vocabulary Terms:

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| alpha particles |
| atom |
| atomic mass |
| atomic number |
| balanced equation |
| beta particles |
| chemical equation |
| coefficient |
| electron |
| fission |
| fusion |
| gamma rays |
| Group or families |
| Half life |
| ion |
| isotope |
| mass number |
| neutron |
| nucleus |
| period |
| polyatomic ions |
| proton |
| radioactivity |

# Reminders:

* Study all notes , specially the ones of History of the atom.
* Study from the power point presentations:
  + Atomic Structure Presentation
  + Periodic Table Presentation
  + Radioactivity Power Point