Name: Block; Date:



#### Topics Covered in Unit 3:

Below are the topics we have covered in Unit 3. The topics below can/may all appear on your test. Please review with your notes, textbook, and practice problems.

- Niels Bohr
  - What did Bohr discover? (Hint: He used a hydrogen spectrum)
  - How did Bohr's electron model affect the understanding of the electron and the atom?
    - Can electrons move between energy levels? What would cause them to jump/fall between energy levels?
    - What model did Bohr use to describe his energy levels for electrons?
  - How did Bohr's understanding of the electron relate to light?
    - Be able to move between electron energy levels and light (conceptually).
- Planck's Equation (Light Equation/Math) + Light
  - E = h \* v (Energy = Planck's constant \* Frequency)
    - $h = 6.63 \times 10^{-34} \text{ J}^{*}\text{s}$
    - Frequency units = (1/s or Hz)
  - c = λ \* v (Speed of Light = Wavelength \* Frequency)
    - c = 3.00 x 10<sup>8</sup> m/s
    - Wavelength units = (nm or m) (length)
    - 1.0 nm = 1.0 x 10<sup>-9</sup>m
  - Understand the electromagnetic radiation light spectrum
    - 7 types of light/radiation
- Orbitals
  - Know the 4 types of orbitals (Do not have to be able to draw all of them...but be able to identify them when seen)
    - s orbitals
      - 1 type
    - Sphere shaped
    - p orbitals
      - 3 types
      - Dumbbell shaped
    - d orbitals
      - 5 types
      - Clover shaped
    - f orbitals

# **Bc Science Unit 3 Review Answers**

Zhe Xu

#### **Bc Science Unit 3 Review Answers:**

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