

Chemistry Std IX

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ASSIGNMENT no. 16

Chapter: Atomic structure and chemical Bonding

General instruction: Students please copy the important Topics from You Tube videos in your notebook

Q1. Explain the discovery of Neutrons using beryllium with alpha particles.

Q2. What are the properties of Neutrons?

Q3. Write three differences between Dalton's atomic theory and Modern atomic theory.

Q4. Which sub- atomic particle was discovered by

(a) Thomson (b) Goldstein (c) Chadwick

Q5. Define neutron.