

## Chapter 9 Physical Science Study Guide:

- Know all vocab (on Quizlet)
- Know/describe the different parts of an atom
- Describe the atomic model timeline
  - Scientists, theories, discoveries, models, experiments
- Know what quarks are
- Know what happens to a neutral atom when the number of protons, neutrons, or electrons change
- Be able to describe the three types of nuclear decay

### Different Parts of an Atom:

- Electrons are very small particles inside an atom with one negative charge (-1). The closer electrons are to the nucleus, less energy.
- The nucleus is a small area in the center of the atom where most of its mass and positive charge is concentrated
- A proton is an atomic particle that has one positive charge (+1)
- A neutron is a neutral particle that exists in the nucleus of an atom
- An electron cloud is an area around an atomic nucleus where an electron is most likely to be located
- A quark is the smallest particle in an atom, and it is what protons and neutrons are made of

### The Atomic Model Timeline:

#### DEMOCRITUS:

- He was a philosopher who challenged the popular idea of matter.
- His atomic theories were that atoms are small solid objects that cannot be divided, created, or destroyed. Also, that atoms are constantly moving in empty space, and that different types of matter are made of different types of atoms. His last theory is that the properties of the atoms determine the properties of matter.

#### DALTON:

- In the late 1700s, John Dalton revisited the idea of atoms.
- His atomic theories were that all matter is made of atoms that can't be divided, created, or destroyed. Also, that during a chemical reaction, atoms of one element can't be converted into atoms of another element. The third theory is that atoms of one element are identical to each other but different from atoms of another element. The last theory is that atoms combine in specific ratios.

# Physical Science Chapter 9 Post Test Answers

**EW Minium**

**Physical Science Chapter 9 Post Test Answers:**

Reviewing **Physical Science Chapter 9 Post Test Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing.

Within the pages of "**Physical Science Chapter 9 Post Test Answers**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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