
Chemist: _____

Date: _____ - _____ - _____ HR: _____

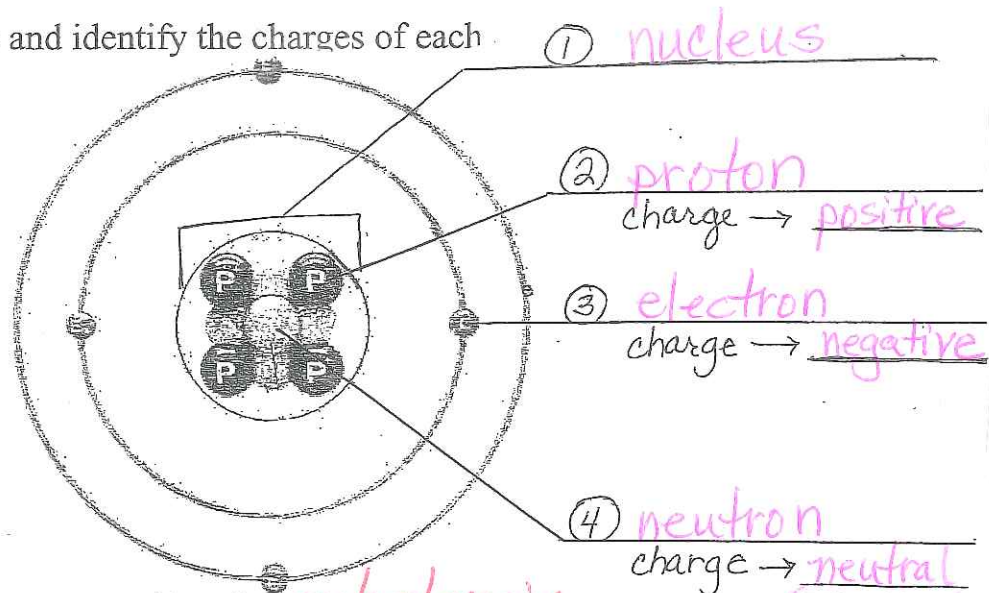
Key

Unit 4: Matter REVIEW for Targets 1 & 2

QUIZ date: Friday, 2-21-20
BE PREPARED!!! STUDY!

1. An atom is the smallest piece of an element and the basic building block of all matter.

2. Draw an atom. Label its parts and identify the charges of each.



3. Protons, neutrons, and electrons are considered subatomic particles.

4. All matter is composed of 1 or more types of atoms.

5. An element is the simplest substance made from a single type of atom.

6. What are the phases of matter? solid, liquid, gas

7. Matter is anything that has mass and takes up space.

8. The center of the atom is the nucleus.

* Know

• The atomic number is the same as the number of protons!

• Protons + neutrons = atomic mass

In addition to this review, also peruse:

- * 8 vocabulary terms
- * class handouts & activities
- * class website