
NAME:

1. Match the word from the *word bank* to complete the sentences:

- a. The nucleus of an atom contains positively charged _____ .
- b. An atom consists of positively charged nuclei and negatively charged _____ .
- c. The nucleus of an atom contains particles with no charge called _____ .
- d. _____ is the center-most part of an atom where the protons and neutrons are found.
- e. The smallest building block of matter is _____ .

Atom

Neutrons

Nucleus

Protons

Electrons

2. Label the schematic of the Helium atom below (name the subatomic particles as well as atom parts):

