

# Chemistry Atomic Structure Worksheet

① For the atomic structure shown below right, answer the following questions.

- Which element is the atom shown above? \_\_\_\_\_
- What is the chemical symbol of the element? \_\_\_\_\_
- What is the mass of the atom shown above? \_\_\_\_\_
- How many valence electrons are shown in the atom above? \_\_\_\_\_

② Which subatomic particle did J.J. Thomson discover in order to create his plum pudding model of the atom? \_\_\_\_\_

③ The nucleus was discovered by which scientist:

- Thomson
- Dalton
- Rutherford
- Democritus

④ What is the mass of Carbon-14: \_\_\_\_\_

⑤ What is the number of protons in Carbon-14: \_\_\_\_\_

⑥ What is the number of neutrons in Carbon-14: \_\_\_\_\_

⑦ What is the number of protons in the radioactive Uranium-238: \_\_\_\_\_

⑧ What is the number of neutrons in Sulfur-33: \_\_\_\_\_

⑨ Neutral atoms of the same element can differ in

- Mass number
- Atomic number
- Number of protons and electrons

⑩ The basic principles of atomic theory were first conceived by

- Avogadro
- Bohr
- Dalton



# 4 Atomic Structure Matching Worksheet

**J Elliott**

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