

NAME _____

GROUP _____

**GRADE 8 – PHYSICAL SCIENCE
CHAPTER 11
VOCABULARY SKILLS
MATCHING**

**DIRECTIONS: MATCH THE WORD WITH ITS DEFINITION.
NOT ALL WORDS WILL BE USED**

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|----------------------------|-------------------------|
| A. ATOM | I. ATOMIC NUMBER |
| B. NUCLEUS | J. NEUTRONS |
| C. THEORY | K. ISOTOPES |
| D. ELECTRONS | L. MASS NUMBER |
| E. MODEL | M. ATOMIC MASS |
| F. ELECTRON CLOUD | N. J. J. THOMSON |
| G. PROTONS | O. DEMOCRITUS |
| H. ATOMIC MASS UNIT | P. JOHN DALTON |

_____ **THE NEGATIVELY CHARGED PARTICLE IN AN ATOM**

_____ **THE BUILDING BLOCKS OF MATTER**

_____ **WHERE THE ELECTRONS ARE FOUND**

_____ **THE POSITIVELY CHARGED PARTICLE FOUND IN THE
NUCLEUS**

_____ **THE PARTICLE IN THE NUCLEUS THAT HAS NO
CHARGE**

_____ **TELLS US THE NUMBER OF PROTONS FOUND IN THAT
ATOM**

_____ **A REPRESENTATION OF AN OBJECT OR SYSTEM**

_____ **DENSE, POSITIVELY CHARGED CENTER OF AN ATOM**

_____ **PLUM PUDDING MODEL OF THE ATOM**

_____ **NAMED THE ATOM**