

Name \_\_\_\_\_ Sci # \_\_\_\_\_

Atom questions pgs 288-290 and glossary

- 1) What are the 3 parts of an atom?
- 2) What is a proton?
- 3) What is the charge of a proton?
- 4) What is the mass of a proton?(Make sure to include units)
- 5) Where are protons located?
- 6) What is a neutron?
- 7) What is the charge of a neutron?
- 8) What is the mass of a neutron?(Make sure to include units)
- 9) Where are neutrons located?
- 10) What is an electron?
- 11) What is the charge of an electron?
- 12) What is the mass of an electron?
- 13) Where are the electrons located?
- 14) What is the nucleus?
- 15) What two particles make up the nucleus?
- 16) What particle is always located in the electron cloud?
- 17) What is an isotope?