

Chemistry class notes

10/9/13

Please cut out the following and paste them on INDEX CARDS

Period - a row across the periodic table

Group - also known as a family. A column on the periodic table. Elements in a group have similar chemical properties

Properties - characteristics of an element. Used to identify and classify an element

Physical properties - color, shape, state of matter, malleability, ductility

State of matter - solid, liquid, or gas form of a substance

Malleability - ability for some metals to be pounded into a flat sheet

Ductility - ability of some metals to be drawn into wires

PLEASE REMEMBER TO LIST THE HISTORIC FIGURES, IE RUTHERFORD, JJ THOMPSON, ETC
AND THEIR DISCOVERIES/EXPERIMENTS ON **INDEX CARDS**