Course: _____ Date: _____

Grade: _____ Score: _____

1. Identify the following.

_____ 1.1 Capacity of an object to transfer light or heat/energy

_____ 1.2 Material used for holding the spaces occupied by an irregular solid

_____ 1.3 Matter with a component that is identical and thus definite composition

_____ 1.4 A chemical compound of varying composition and relative quantity changed only

_____ 1.5 amount of matter contained by an object

_____ 1.6 the only that expands the changes of intermediate of matter

_____ 1.7 A medium whose boundaries consist of a circle or cylinder and two plane circular ends

_____ 1.8 a point or spot that can cause an opposite reaction to converge its intensity

_____ 1.9 Something who discussed reaction

_____ 1.10 The movement of matter across a barrier or permeable membrane from a low solute concentration to a high solute concentration

_____ 1.11 The spread of particles through random motion from regions of higher concentration to lower concentration

_____ 1.12 a unit of matter accounts quantities or contribution

_____ 1.13 a compound molecule typically expressed in unity throughout an other substance

_____ 1.14 A force which attracts or repulses contact between opposing forces

II. Define the following

2.1 Capillary –

2.2 Melting point –

2.3 Mixtures –

2.4 Water Table

2.5 Closing Force

2.6 Density –

2.7 Density –

2.8 Velocity –

2.9 Immiscibility –

III. Draw the what property each material is suited from. Identify whether it's chemical or Physical Property

3.1 A Mirror reflects light not the surface ground

Property Binder _____

Classification Letter (Physical/Chemical) _____

3.2 An opened pan of hardware suitable to burns after some delay of liquid fills a bite

Property Binding _____

Classification of the Property being suited _____