

Physical Properties of Matter Video:

Name:

Date:

- 1) What are properties?
- 2) A physical property is an _____ change of a substances _____, but does not affect the _____ makeup of that substance.
- 3) Examples of physical properties of matter such as water are _____ and _____.
- 4) A Physical Property is anything you can _____, _____, _____, _____, or measure and observe in some form without changing the chemical _____ of the _____.
- 5) Types of Physical Properties are:(10 things)

- 6) Solubility is what?
- 7) Malleability is what?
- 8) Volume is?
- 9) Viscosity is?
- 10) When can one observe a chemical property?
- 11) What type of colour change may indicate a chemical reaction?(Provide example)
- 12) How may consistency perhaps indicate a chemical reaction?(provide example)
- 13) What is Luster and provide an example how this may indicate a chemical reaction?(example?)
- 14) What may also indicate a chemical change?(5 things)

--	--	--	--	--