

Scientific Terminology to use for Observations

Turbid	Vitreous	Dense
Clear	Immiscible	Impenetrable
Transparent	Miscible	Distributed
Cloudy	Soluble	Expanded
Precipitate		Extended
Agglutination	Evaporation	Propagated
Globular	Effervesce (ent)	Radiated
Sediment	Boil	Separated
Opaque	Diffuse	Dispersed
Dull	Osmosis	Concentrated
Shiny	Dissolve	Confined
Indistinct	Liquefy	Limited
		Restricted
Mixture	Production	
Solution	Produced	Audible
Solvent	Observe	Visual (saw, witnessed,
Solute	Infer	noticed, examined,
Suspension	Adhered (to)	watched)
Colloid	Reaction (physical or	Odor
Heterogenous (mixture)	chemical)	Perceptible
Homogenous (mixture)	Product	
Hydrophobic	Reactant	
Hydrophilic		
Saturated	Alkaline	Be general if not specific
Concentrated	Basic	- No: a lot; some; a bit
Endothermic	Acidic	- No: stinks; smells;
Exothermic	Brackish	awful; bad; good;
Production of...	Saline	pleasant
Polymer	Pure	- No: hot, cold, warm
	Dilute	
Liquid		- Yes: Room
Gas	Regular	Temperature; anything
Solid	Irregular	with an actual temp.
Plastic	Broken	reading
Amorphous	Torn	- Ok: to describe the
Gaseous	Cleavage	odor (if most would
Brittle	Compressed	know it)
Glassy	Stretched	-
Crystalline	Ductile	
Viscous	Malleable	
Oily	Hydrated	
Glossy	Dessicated	
Lustrous	Dehydrated	
Matte	Durable	