

Name: _____

Chemistry Stations



Station	Observations	Property	P or C?	When is this property useful?
1	Transparent _____ Translucent _____ Opaque _____			
2	<i>sketch</i>			
3	A- _____ Y N B- _____ Y N C- _____ Y N			
4	<i>First to evaporate?</i>			
5	$\text{NaI} + \text{Hg}_2\text{Cl} \rightarrow$ _____			
6	Aluminum _____ Iron _____ Copper _____			
7	Pungent - _____ Sweet - _____ Aromatic - _____			

8	Test tube A stays _____ Test tube B turns _____			
9	Water _____ sugar Alcohol _____ sugar			
10	<i>What do you feel?</i>			
11	<i>What do you see?</i>			

1. Match each term with its description:

_____ Clarity

_____ Solubility

_____ Density

_____ Magnetism

_____ Evaporation Point

_____ Odour

_____ Physical Properties

_____ Chemical Properties

A – how easily a substance **dissolves** in another

B – displaying of **magnetic** force

C – description of how an object **smells**

D – the **characteristics** of an object

E – describes how an object **reacts** with other chemicals

F – temperature at which a substance goes from a **liquid to a gas**

G – amount of matter in a given volume

H – describes how well light passes through an object