

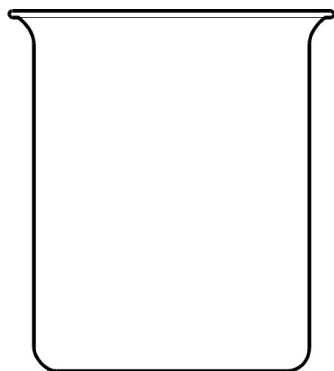
Name _____

Period _____

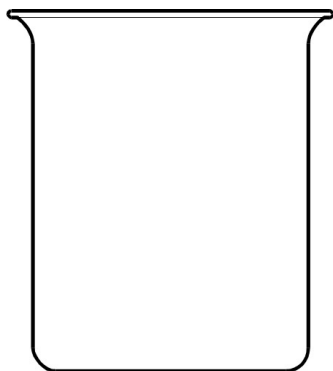
**Precipitation Formation
Particulate Diagram Assignment**

Draw a particulate diagram for each of the aqueous mixtures below. Make sure you include a key for each one.

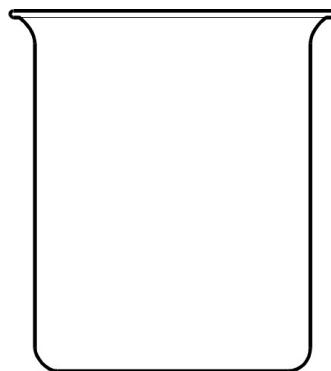
1) AgNO_3 and NaCl



silver (I) nitrate

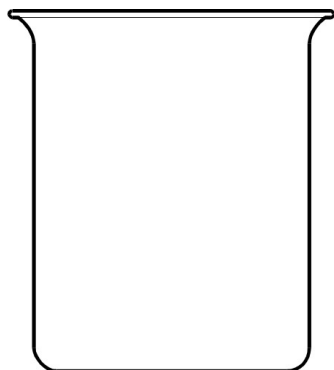


sodium chloride

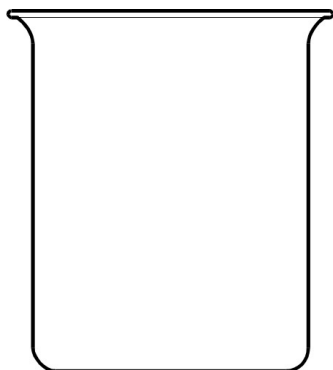


products

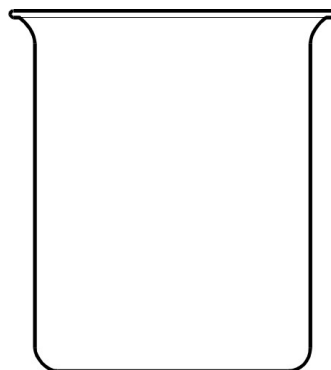
2) HCl and $\text{Pb}(\text{NO}_3)_2$



hydrochloric acid

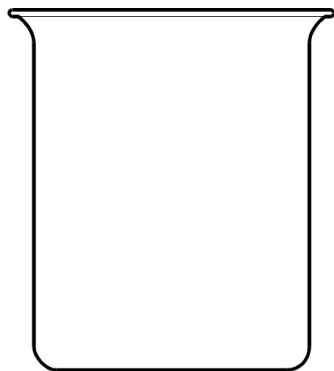


lead (II) nitrate

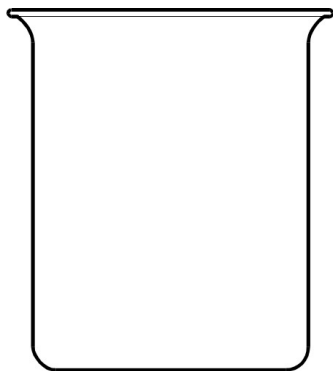


products

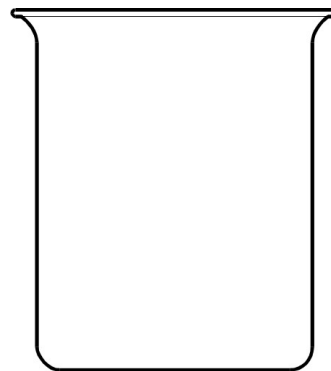
3) FeCl_3 and NaOH



iron (III) chloride

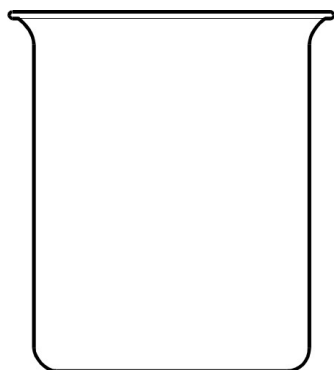


sodium hydroxide

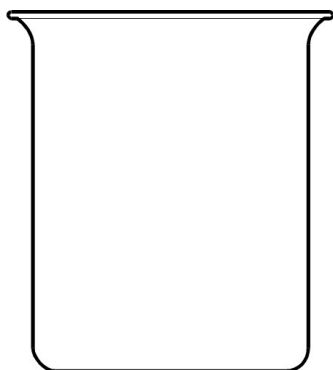


products

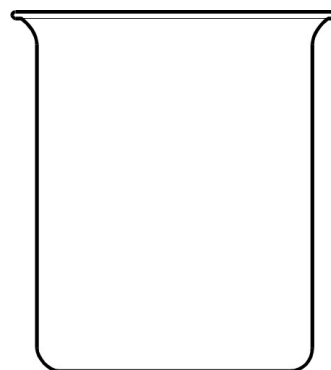
4) NaCl and KNO_3



sodium chloride



potassium nitrate



products