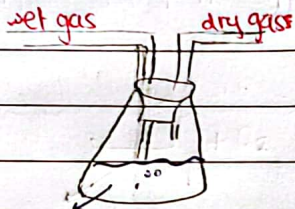


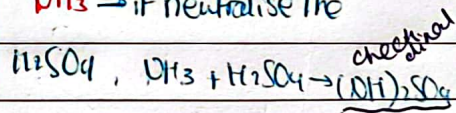
Drying Gases:

Concentrated H_2SO_4

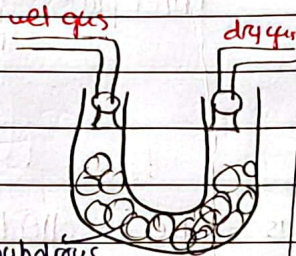


conc. H_2SO_4 (becomes dilute)

used to dry any gas except NH_3 → it neutralise the



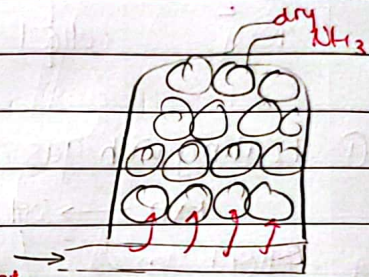
Anhydrous $CaCl_2$



anhydrous $CaCl_2$

used to dry any gas except ammonia

Calcium oxide



wet NH_3

Q. Draw a suitable apparatus use to collect and measure volume of CO_2 gas from $CaCO_3 + HCl \rightarrow CaCl_2 + H_2O + CO_2(g)$ (CO_2 insoluble)



~~Q.2~~

