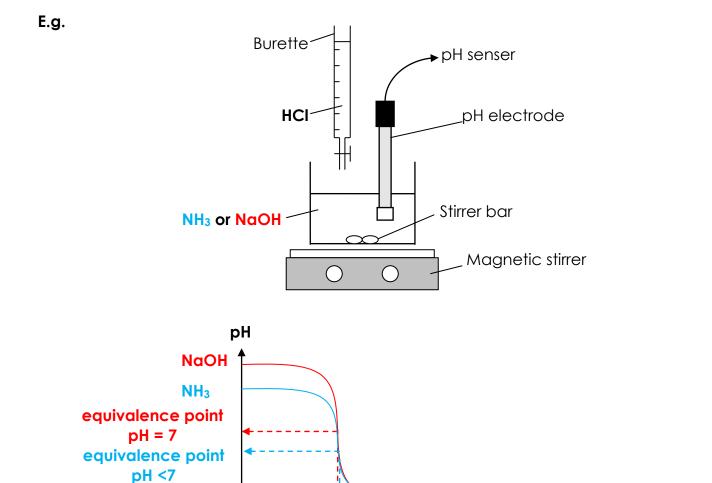
## **S4** Chemistry Quiz

Draw the following titrations on the same graph:

Graph	Property	0 – 50 cm³ 1M		25.0 cm <sup>3</sup> 1M	
E.g.	рН	HCI	VS	NH <sub>3</sub>	NaOH
1.	рН	NaOH	VS	HCI	CH <sub>3</sub> COOH
2.	Conductivity	HCI	VS	NH <sub>3</sub>	NaOH
3.	Temperature	NH <sub>3</sub>	VS	HCI	CH₃COOH



25.0 cm<sup>3</sup>

Volume of HCl(aq) added