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**Rubric: Acid, Bases and Buffers**

**Informal Lab**

/5 Labelled and coloured diagrams of Observations (Part 1 #7)

/5 Labelled and coloured diagrams of Observations (a). pH value (b). colour and (c). volume mL (Part 1 #8)

/4 Labelled and coloured diagrams of initial observation of test tubes (Part 2 #11)

/4 Data table with number of drops of NaOH and HCl (Part 2 #14-17)

/4 Labelled and coloured diagrams of final observation of test tubes (Part 2 #21-22)

/4 Data table with **pH** and number of drops of NaOH and HCl added to test tubes (Part 2 #21-22)

/12 Procedure Questions Part 1 & 2: (a) to (l)

**TOTAL / 38**

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