

# **Calculation of pH, pOH etc.**

**Introduction:** Acid-base equilibria calculations

## **Calculating pH and pOH**

[https://www.youtube.com/watch?v=eoM1nzYFy8k&feature=emb\\_logo](https://www.youtube.com/watch?v=eoM1nzYFy8k&feature=emb_logo)

## **Calculating K<sub>a</sub> & K<sub>b</sub>**

[https://www.youtube.com/watch?v=vQE8TmwE16w&feature=emb\\_logo](https://www.youtube.com/watch?v=vQE8TmwE16w&feature=emb_logo)

## **Calculations using pK<sub>a</sub> and pK<sub>b</sub>**

[https://www.youtube.com/watch?v=YPYA31RS-qk&feature=emb\\_logo](https://www.youtube.com/watch?v=YPYA31RS-qk&feature=emb_logo)