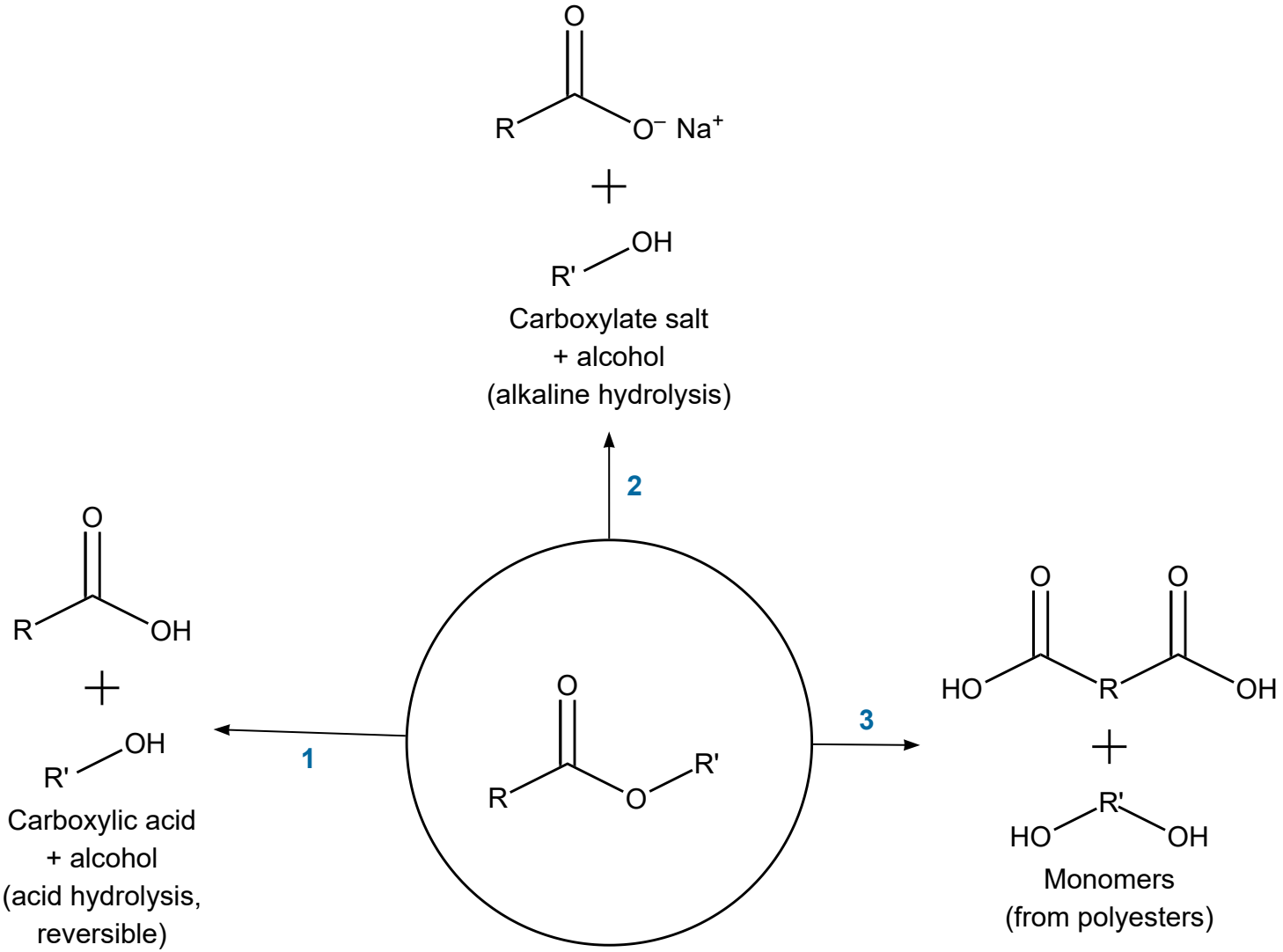
# Esters Map

OCR A Level Chemistry A · 6.1.3 Carboxylic acids and esters




**1** **hydrolysis**: hot aqueous acid, e.g. $H_2SO_4$(aq), heat under reflux

**2** **hydrolysis**: hot aqueous alkali, NaOH(aq), heat under reflux

**3** **hydrolysis**: hot aqueous acid or alkali, heat

Esters are made from carboxylic acids (conc. $H_2SO_4$), acid anhydrides or acyl chlorides with alcohols.

**hydrolysis**

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