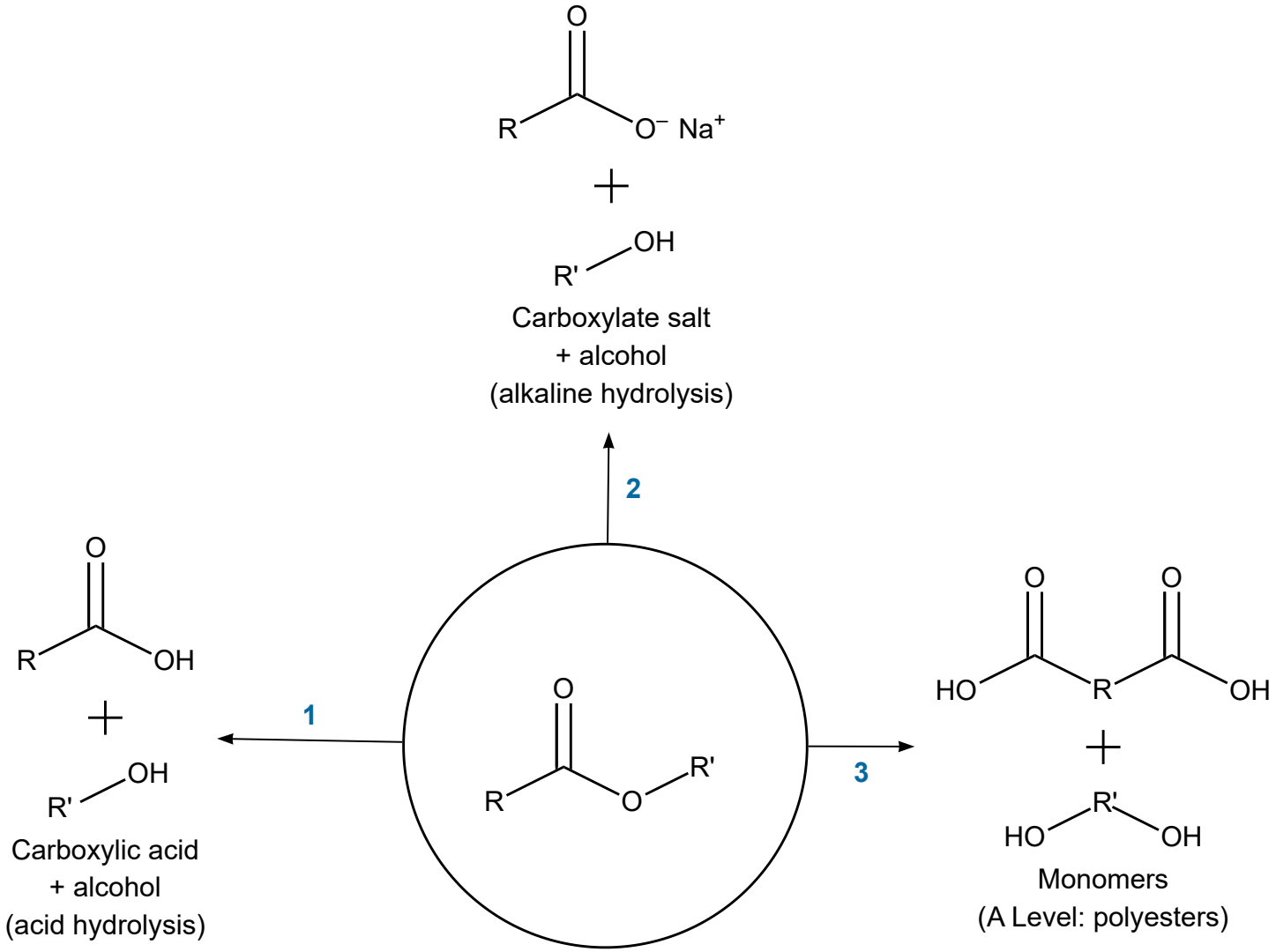
Esters Map

Cambridge International AS & A Level Chemistry · Topic 18 Carboxylic acids and derivatives



1 hydrolysis: dilute acid, heat

2 hydrolysis: dilute alkali, NaOH(aq), heat; acidify to get the acid

3 hydrolysis: acid or alkali, heat (polyesters are biodegradable)

Esters are made from a carboxylic acid + alcohol (conc. H_2SO_4) or an acyl chloride + alcohol (A Level).

hydrolysis

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