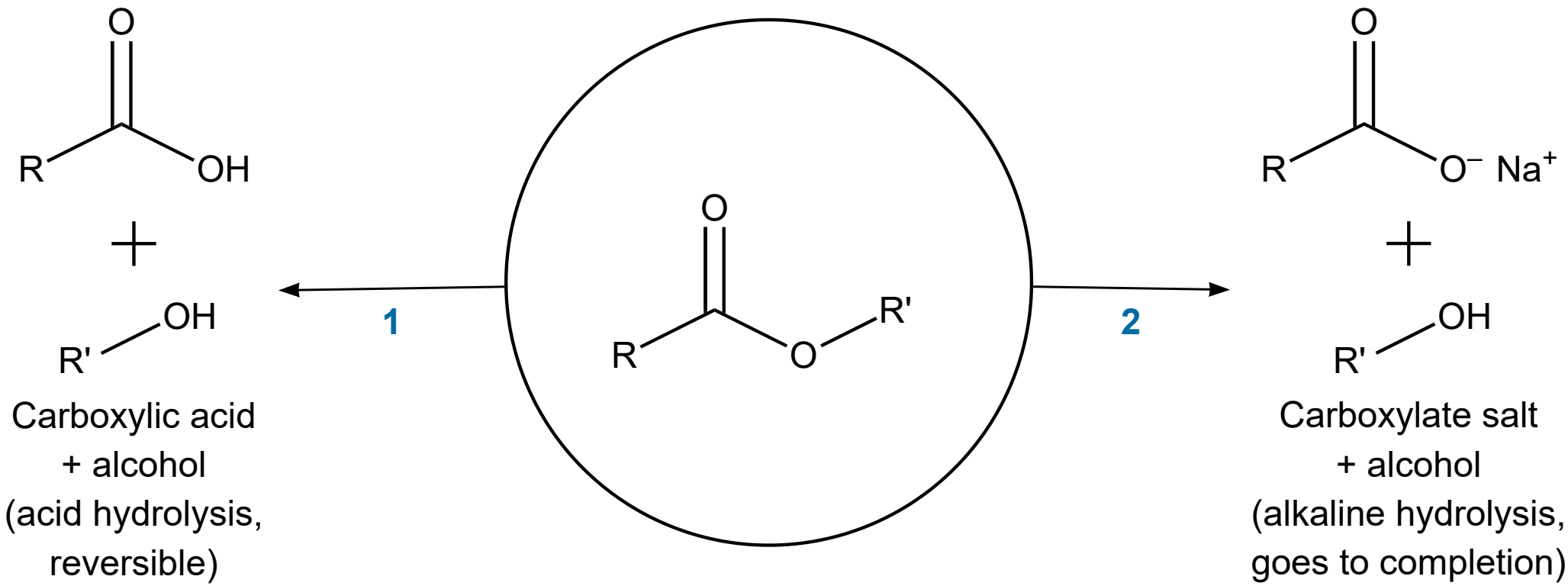
Esters Map

Edexcel International A Level Chemistry · Unit 4 · Topic 15



1 hydrolysis: dilute H_2SO_4 or HCl, heat under reflux

2 hydrolysis: NaOH(aq), heat under reflux

Esters are made from a carboxylic acid + alcohol (conc. H_2SO_4, reflux) or an acyl chloride + alcohol (room temperature).

hydrolysis

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