

# Making Esters

Reactants		Products	
Carboxylic Acid	Alcohol	Ester	Scent
methanoic acid	ethanol		rum, raspberries
methanoic acid	propan-1-ol		fruity, berries
methanoic acid	butan-1-ol		plum, rum
ethanoic acid	methanol		fruity
ethanoic acid	ethanol		sweet fruity
ethanoic acid	propan-1-ol		pear
ethanoic acid	butan-1-ol		raspberry, banana
ethanoic acid	pentan-1-ol		banana
ethanoic acid	octan-1-ol		orange
propanoic acid	methanol		rum
propanoic acid	ethanol		fruity
propanoic acid	butan-1-ol		apricot, pineapple
propanoic acid	pentan-1-ol		apricot, pineapple
butanoic acid	methanol		apple, pineapple, banana
butanoic acid	ethanol		pineapple, fruity
salicylic acid	methanol		wintergreen