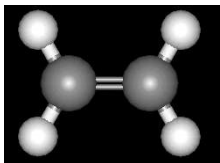


Unsaturated		$\begin{array}{ccccccc} & \text{H} & \text{H} & \text{H} & & & \\ & & & & & & \\ \text{H} & - \text{C} & - \text{C} & - \text{C} & - \text{O} & - \text{H} & \\ & & & & & & \\ & \text{H} & \text{H} & \text{H} & & & \end{array}$		A member of the same family of molecules	
	$\begin{array}{ccccccc} & \text{H} & & & & & \\ & & & & & & \\ \text{H} & - \text{C} & - \text{C} & & & & \\ & & // & & & & \\ & \text{H} & \text{O} & & & & \\ & & & & & & \\ & & \text{O} & & & & \\ & & & & & & \\ & & \text{H} & & & & \\ & & & & & & \\ & & \text{H} & & & & \\ & & & & & & \\ & & \text{H} & & & & \end{array}$		Has the general formula $\text{C}_n\text{H}_{2n+2}$		
		$\begin{array}{ccccccc} & \text{H} & \text{O} & & & & \\ & & & & & & \\ \text{H} & - \text{C} & - \text{C} & - \text{O} & \text{H} & & \\ & & & & & & \\ & \text{H} & \text{H} & & & & \end{array}$		Decolourises Bromine water	
	Used as a monomer to make polyethene		Has the general formula C_nH_{2n}		
Saturated hydrocarbon used as a fuel		Reacts with carbonates to make carbon dioxide		Smells sweet, used in perfumes	