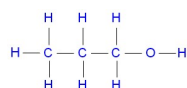
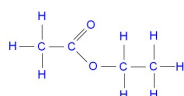


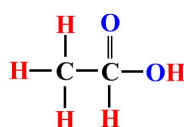
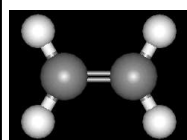
Unsaturated



A member of
the same family
of molecules



Has the
general
formula
 $\text{C}_n\text{H}_{2n+2}$



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