

# Organic molecules

Name:.....

Date:.....Form:.....

1. Copy the table below, onto a new page in your book:

Alkanes	Alkenes	Alcohols	Carboxylic acids

2. Cut out the information below and put into the correct columns in your table.

-OH	-COOH	C=C
Hydrocarbon	Hydrocarbon	Saturated
Unsaturated	$C_nH_{2n+2}$	$C_nH_{2n}$
Names end in -ol.	Names end in -ene.	Names end in -ane.

3. Now add two structural diagrams of organic molecules to each column.

