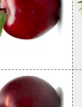
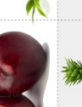
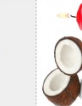
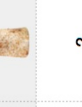
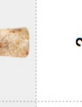


# Esters

## Table of esters and their smells

## from the alcohol (first word)

|                                                   | from the carboxylic acid (second word)                                                |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|---------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>methanoate</b><br>1 carbon                     | ETHEREAL                                                                              |    |    | ETHEREAL                                                                              |    |    |    |    |    |    | ?                                                                                   |
| <b>ethanoate</b><br>2 carbons                     |    |    |    |    |    |    |    |    |    |    |    |
| <b>propanoate</b><br>3 carbons                    |    |    |    |    |    |    |    |    |    |    | ?                                                                                   |
| <b>2-methyl propanoate</b><br>4 carbons, branched | ETHEREAL                                                                              |    |    |    |    |    |    |    |    |    | ?                                                                                   |
| <b>butanoate</b><br>4 carbons                     |    |    |    |    |    |    |    |    |    |    | ?                                                                                   |
| <b>pentanoate</b><br>5 carbons                    |    |    |    |    | ETHEREAL                                                                              |  |    |    |    | ?                                                                                   | ?                                                                                   |
| <b>hexanoate</b><br>6 carbons                     |    |    |    |    |    |    |    |    |    |    |    |
| <b>benzanoate</b><br>benzene ring                 |   |   |   |   |   |   |   |   |   | ?                                                                                   |   |
| <b>heptanoate</b><br>7 carbons                    |  |  |  |  |  | ?                                                                                   |  |  |  |  | ?                                                                                   |
| <b>salicylate</b><br>from salicylic acid          |  |  |  |  |  |  |  |  | ?                                                                                   |  | ?                                                                                   |
| <b>octanoate</b><br>8 carbons                     |  |  |  |  |  |  |  |  |  |  |  |
| <b>nonanoate</b><br>9 carbons                     |  |  |  |  |  |  |  |  | ?                                                                                   | ?                                                                                   |  |
| <b>cinnamate</b>                                  |  |  |  |  |  |  |  |  |  |  | ?                                                                                   |
| <b>decanoate</b><br>10 carbons                    |  |  |  |  |  |  |  | ?                                                                                   | ?                                                                                   | ?                                                                                   | ?                                                                                   |

## from the carboxylic acid (second word)