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## CHE2060: Functional groups in their native habitats

Using two files posted on the CHE2060 Module I page, **'Food chemistry molecules'** (in the right-hand column) and **'Functional groups and their names'** (under 'Resources for students') complete these tasks for as many of the 22 functional group listed in the second document as possible.

- (1) Find an example of a molecule containing that functional group. Please use a different molecule for each functional group as far as that is possible. If an example doesn't exist in this set of molecules simply draw the functional group and do step (4).
- (2) Draw that molecule and record its name and origin.
- (3) Circle and label the functional group of interest.
- (4) Label any whole or dipolar charges.