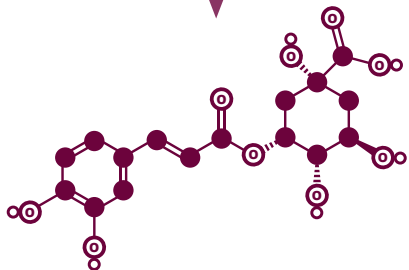


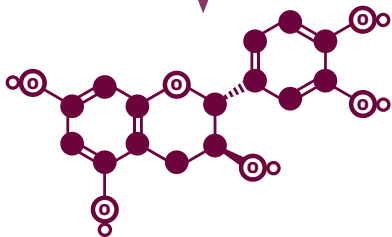
# CHEMISTRY ADVENT 2016 23

## SLOE GIN CHEMISTRY

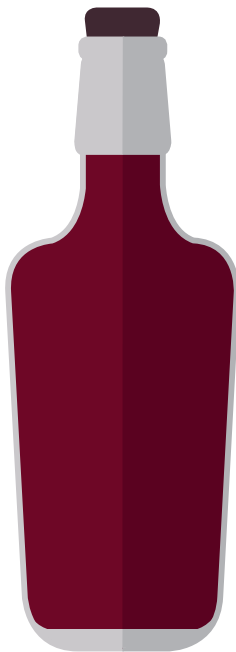
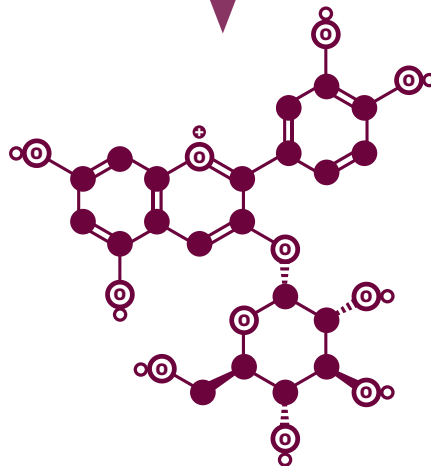
### NEOCHLOROGENIC ACID



### (+)-CATECHIN



### CHRYSANTHEMIN



- Carbon
- Oxygen
- Hydrogen

*Hydrogens on carbon atoms implied; each carbon has 4 bonds.*

Sloe gin is a seasonal drink created by soaking sloe berries in gin for several months. Sloe berries contain a variety of phenolic compounds, a selection of which are shown here. They are responsible for the bitter flavour of sloes and their astringency. Some, such as chrysin, also contribute to the colour of sloe berries.



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