# Using a Schlenk tube



**Objective**

To prepare a tutorial on the preparation of a Schlenk tube”.

**Theoretical background**

Schlenk tubes are used most frequently when investigating gases as we will see in Unit 3.

**Blog tasks**

The whole report must be posted to your group blog. Make sure you include:

* A description of the uses of a Schlenk tube.
* Photos showing the individual pieces of equipment and their names.
* A video with subtitles showing the full preparation.
* A written procedure.