

LAB EQUIPMENT IDENTIFICATION CARDS



CUT OUT THE CARDS AND USE TO IDENTIFY COMMON LAB EQUIPMENT.

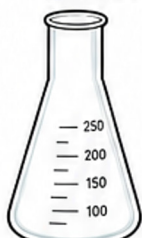


1 BEAKER



Used to hold, mix and heat liquids. Not for precise measurements.

2 CONICAL FLASK



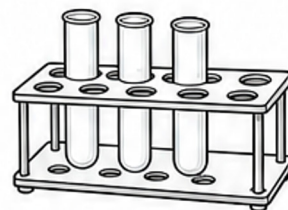
Used to mix liquids by swirling. Can be heated.

3 TEST TUBE



Used to hold, mix or heat small amounts of substances.

4 TEST TUBE RACK



Holds test tubes upright for storage or use.

5 GRADUATED CYLINDER



Used to measure liquid volumes accurately.

6 PIPETTE



Used to measure and transfer small volumes of liquid.

7 BURETTE



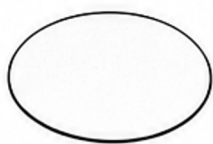
Used to deliver precise volumes of liquid, usually in titrations.

8 FUNNEL



Used to pour liquids into containers with small openings or for filtration.

9 FILTER PAPER



Used with a funnel to separate solids from liquids.

10 WATCH GLASS



Used to hold small amounts of solids or for evaporation.

11 EVAPORATING DISH



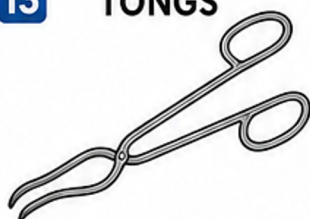
Used to evaporate liquids and leave solids behind.

12 CRUCIBLE AND LID



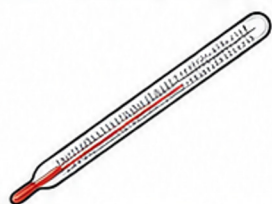
Used to heat solids at high temperatures.

13 TONGS



Used to pick up hot crucibles or other hot equipment.

14 THERMOMETER



Used to measure temperature.

15 TRIPOD AND GAUZE



Used to support apparatus while heating.

16 BUNSEN BURNER



Used to heat substances.