1) **Beaker** – a container to hold liquids; can be used to mix substances together or heat water

2) **Bunsen Burner** – a gas burner to heat substances

3) **Test tube** – a small tube sealed at one end

4) **Test tube rack** – a wood or plastic rack to hold test tubes

5) **Triple beam balance** – an instrument to measure the mass of a substance or object; three arms with weights

6) **Test tube tongues** – tongues which can hold a test tube while heating

7) **Microscope** – an instrument which magnifies small objects

8) **Forceps** – small instrument used to pick up objects; tweezers

9) **Funnel** – a piece of equipment used to help transfer substances from one container to another

10) **Metric ruler** – a ruler scaled with metric measurements

11) **Medicine dropper** – a small tube with a bulb on one end used to transfer small amounts of liquid

12) **Safety goggles** – goggles won in the lab to protect the eyes from splashing liquid or projectiles

13) **Inoculating loop** – a small wire loop attached to a handle used for flame testing or smearing cultures

14) **Thermometer** – an instrument used to measure the amount of energy in a substance

15) **Hand lens** – a small glass lens used to magnify materials

16) **Graduated cylinder** – a small tube, sealed at one end and with markings of volume used to measure liquids

17) **Pipette** – a scaled glass tube used to measure and transfer small amounts of liquid

18) **Florence Flask** – a bulb container shaped with a long neck for performing reactions or other laboratory work

19) **Erlenmeyer Flask** – a triangle shaped flask used for many purposes