| Name          |          | period        |  |
|---------------|----------|---------------|--|
| date assigned | date due | date returned |  |

#### **Laboratory Equipment Scavenger Hunt**

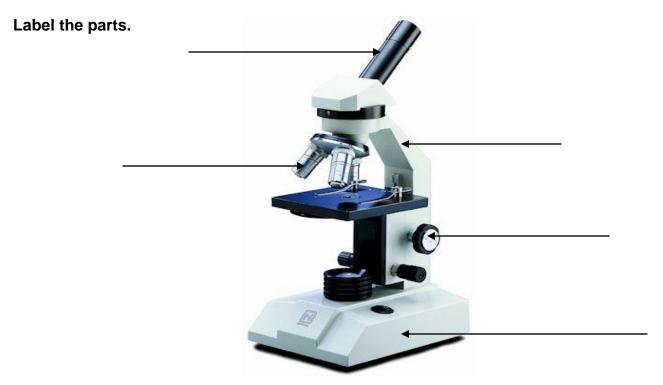
Placed on tables around the room are the following pieces of lab equipment. Go around the room and find each one. Next to the equipment, you will find a card with the name and use of each piece of equipment. Complete the chart.

| Picture | name | function |
|---------|------|----------|
|         |      |          |
|         |      |          |
|         |      |          |
|         |      |          |
|         |      |          |

| Picture | name | function |
|---------|------|----------|
|         |      |          |
|         |      |          |
|         |      |          |
| 8       |      |          |
|         |      |          |
|         |      |          |

| Picture | name | function |
|---------|------|----------|
|         |      |          |
|         |      |          |
|         |      |          |
|         |      |          |
|         |      |          |

| Picture   | name | function |
|---|------|----------|
| 200 20m 200 200 |      |          |
|   |      |          |
|   |      |          |





#### safety goggles



lab coat

### To protect the eyes from chemicals, fumes and objects.

### To protect the body and clothing from corrosive chemicals



gloves



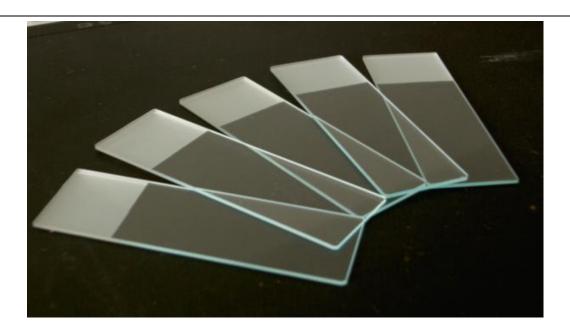
triple beam balance

## To protect the hands from chemicals and pathogens.

#### To mass objects



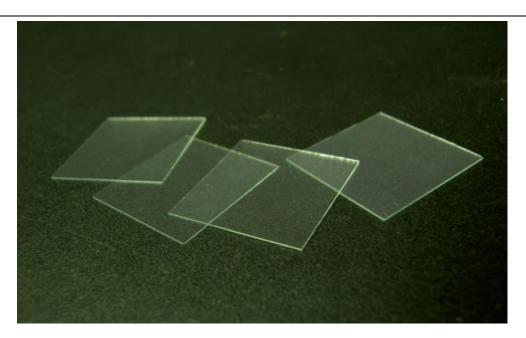
#### microscope



microscope slides

### To view very small object or to look at parts of an object at a cellular level.

## Used with the microscope to fix a specimen or object.



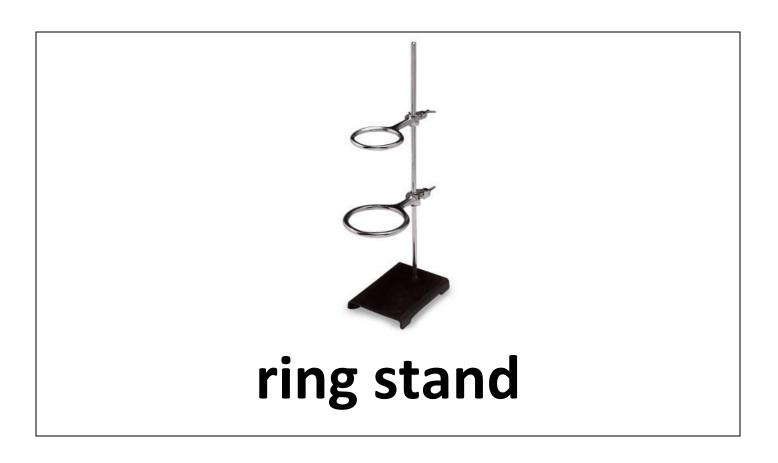
#### slide cover slips

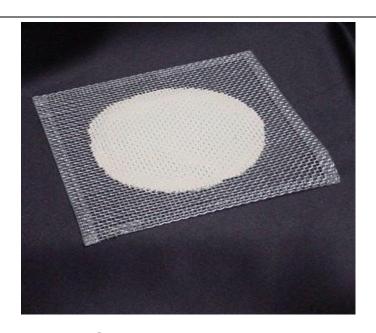


**Bunsen burner** 

# Used with the microscope slide to prevent the object or specimen from falling off of the slide.

Used to heat chemicals, glassware etc...

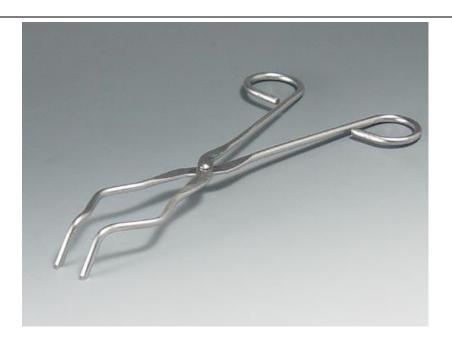




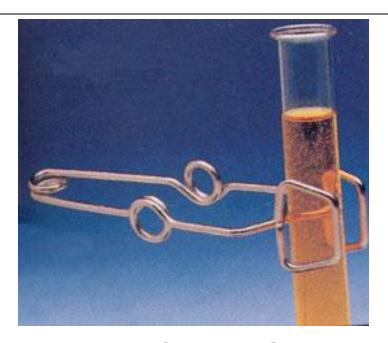
wire gauze

# Used with the Bunsen burner to position an object away from the burner.

Used on the top of the ring stand to hold the object being heated.



#### tongs



test tube clamp

### Used to pick up and carry hot objects or containers with corrosive chemicals

### Used to hold test tubes over a burner flame or to hold hot tubes



#### test tube



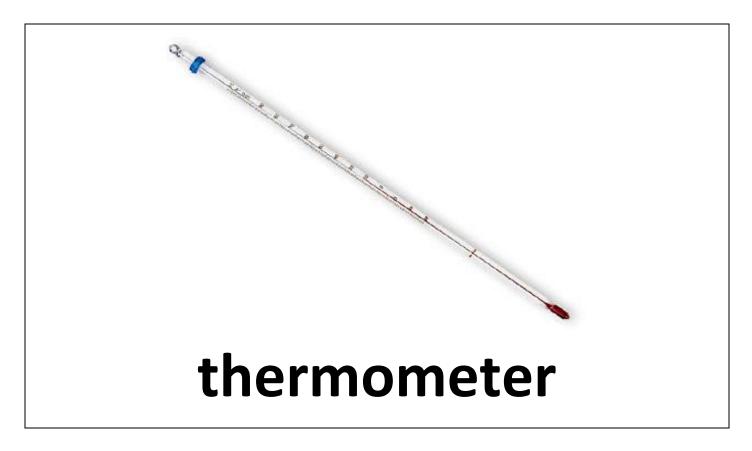
**Erlenmeyer Flask** 

### Used to hold substances for viewing, mixing or testing

### Used to measure, hold and/or mix chemicals



#### graduated cylinder

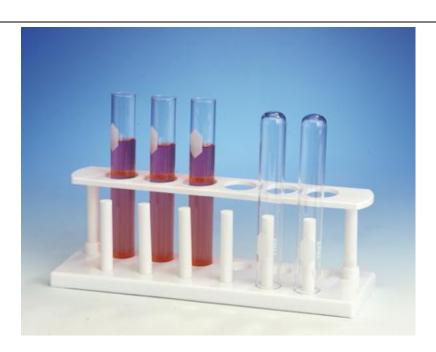


### Used to measure the volume liquids

### Used to measure the temperature of substances



#### beakers



test tube rack

### Used to measure, hold and/or mix chemicals

#### Used to hold test tubes



#### petri dish



pipette (eye dropper)

# Used to hold biological substances or to grow bacteria, fungi, mold etc...

### Used to transfer liquids for mixing, viewing, or testing

Mrs. Keadle JH Science