Name:	Section:	
Becoming Familiar with Lab Equipment		

<u>Directions</u>: Below you will find the names of different kinds of lab equipment you may encounter this year. Additionally, the functions associated with these various types of equipment are listed on the reverse side of this sheet. Using whatever resources possible, complete the attached chart by matching the name and function of the equipment with the appropriate visual.

Lab Equipment - Names

Graduated Cylinder	Glass Stirring Rod	Erlenme Flas		nermometer
Force Twee	•	Beaker	<u>:</u>	t Tube rush
Triple Beam Balance		Funnel		Florence Flask
:	ne/Eye pper	Spring Scale	z Te	st Tube
Wire Gauze	Ruler Meter S	<u>:</u>	Test Tube Clamp	
Test Tube Rack	2	Beaker Tongs		Goggles
Ring Stand	Bunsen Burner	: : -	Clamp	Test Tube Holder

Lab Equipment - Functions

to protect the eyes	for cleaning the inside of a test tube
for measuring temperature	for measuring mass
f – – – – – – – – – – – – – – – – – – –	to protect the bottom of a beaker or flask from flame; to support a beaker or flask on a ring clamp
for holding a flask, a beaker, or a test tube o	n a ring stand
for holding an individual test tube	
for measuring and pouring liquids; not for heating or mixing substances	for holding one or more test tubes for measuring and pouring liquids; for heating or mixing substances
to aid in pouring a liquid from a wide-mouth container to a small-mouth container; to filter substances when filter paper is used	for heating a small amount of substance
for measuring weight (or force)	for measuring length or distance
	for transferring a small amount (drops) of liquid
to mix or stir substances; made of glass to resist heat, stains, corrosion	for plucking or handling small objects
L	for heating, sterilization, and combustion

Visual	Name	Function
A B C	A - B - C -	
O representation of		

1 2 3 4 5		
$c \rightarrow c$	A - B - C -	A & B -
- Valence		
· Williams		