





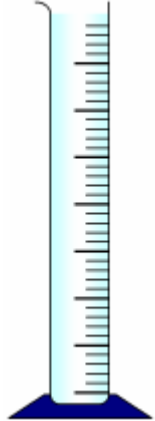

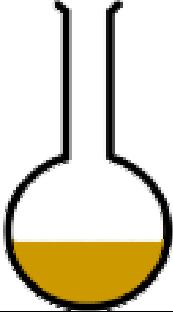
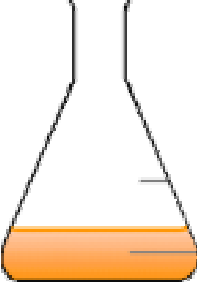




HANDOUT



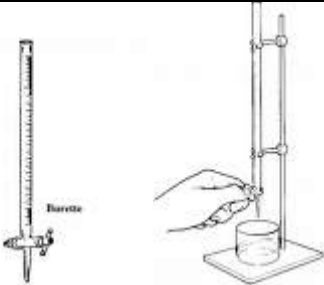
Module:	Chemistry	Topic:	Chemistry Laboratory Equipment
Tutor:	Dr. Liakatas	Date given:	

Name	Picture	Use
Thermometer		Measure temperature
Petri dish		
Bunsen burner		Heat glassware
Funnel		Fill burette or flasks
Test tubes		
Boiling tube		Larger than test tube

HANDOUT

Graduated cylinder		Rough measurement of large volumes
Volumetric flask		Exact measurement of specific volumes
Boiling flask		To boil liquids
Conical flask (Erlenmeyer flask)		Titration
Beaker		
Plastic pipette		Exact measurement of small volume

HANDOUT

<p>Glass pipettes</p>		<p>Exact measurement of volume</p>
<p>Pipette filler</p>		<p>Attach to a glass pipette to suck the liquid</p>
<p>Burette (burette holder, tap)</p>		<p>Titration</p>
<p>Safety goggles</p>		<p>Eye protection</p>
<p>Electronic balance</p>		<p>Measure mass</p>
<p>Fumes hood</p>		
<p>Lab coat</p>		<p>Clothes protection</p>
<p>Gloves</p>		<p>Hands protection</p>