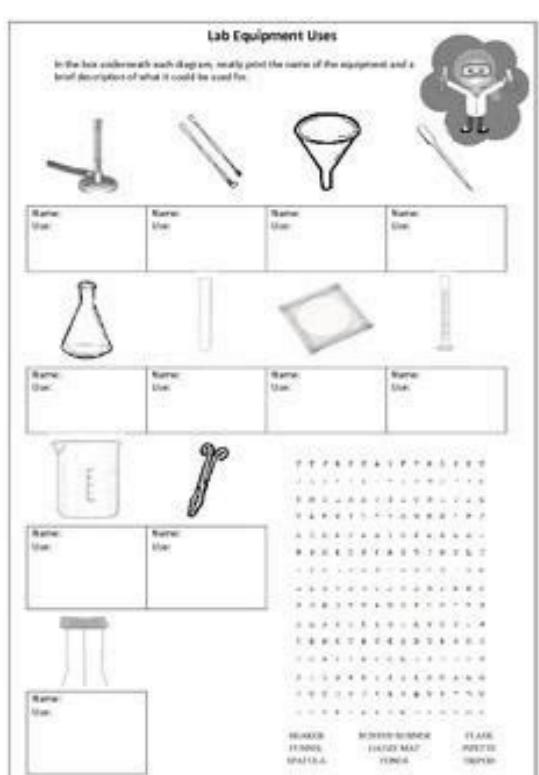




I'm not a robot



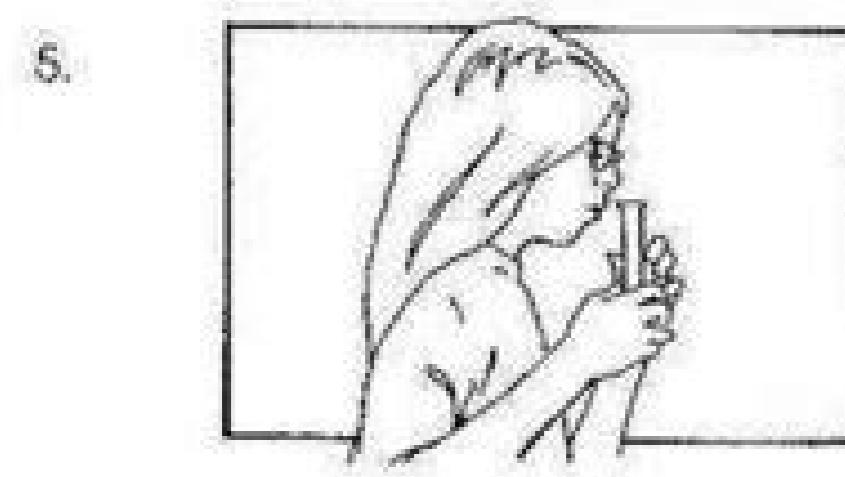
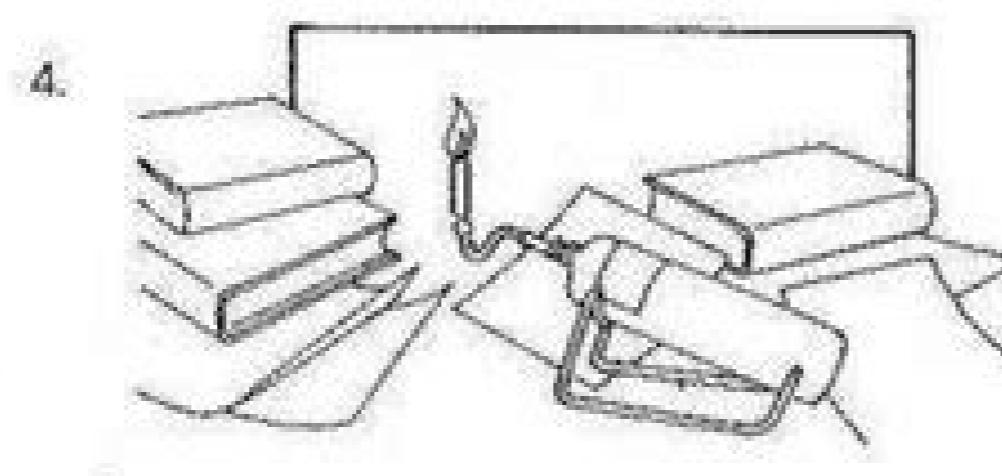
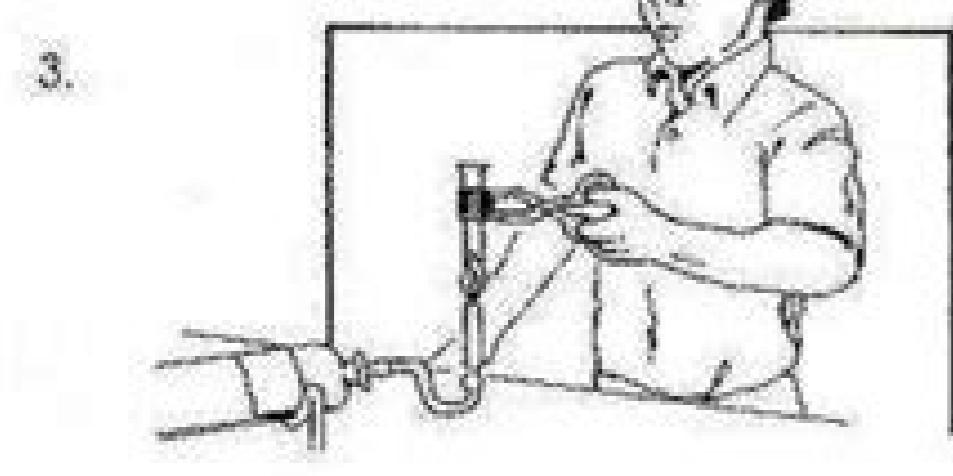
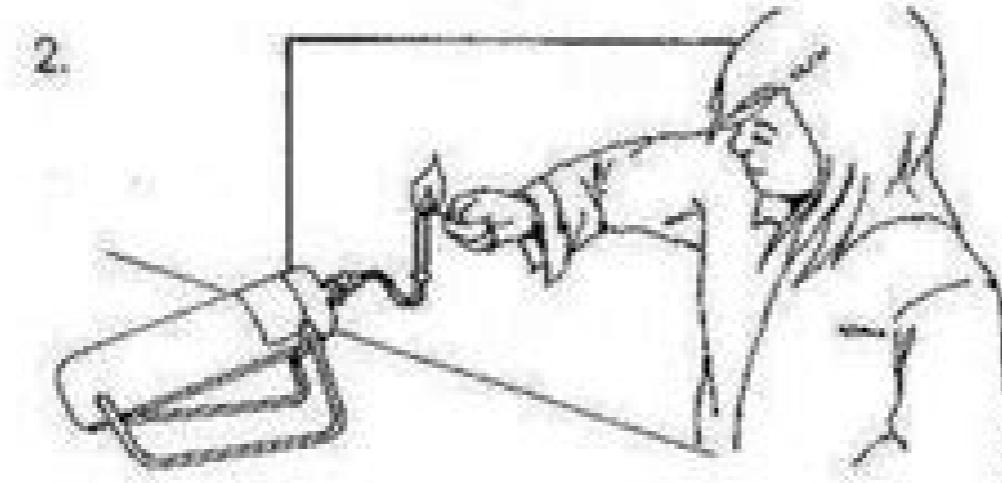
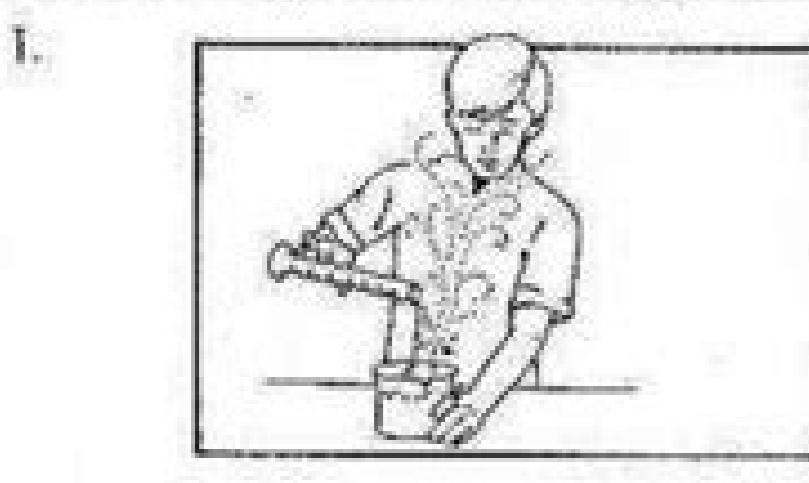
Next



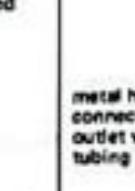
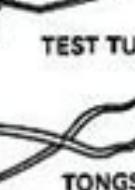
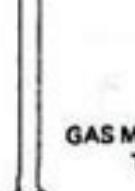
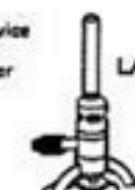
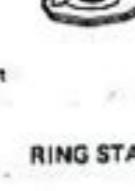
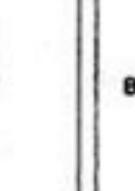
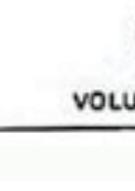
SAFETY IN THE LABORATORY

Name _____

What is wrong in the following pictures?



LIST OF APPARATUS FOR STUDENT USE

DESCRIPTION	APPARATUS	USE
glass common sizes 100 mL 250 mL 400 mL marked on the beaker		as a container, like a cup may be heated
glass marked with a milliliter (mL) scale size divisions 50 mL, 1.0 mL 25 mL, 0.5 mL 10 mL, 0.1 mL		to measure volume
glass common sizes 125 mL 250 mL 500 mL marked on the flask	 	may be heated
glass several sizes		many uses can be heated
metal clamp with a spring handle		to hold a test tube
metal Crucible Tongs Beaker		to pick up and hold apparatus
glass marked with a milliliter (mL) scale		used to collect and measure the volumes of gases
metal clamp with flexible clips		to hold burets when titrating
DESCRIPTION	APPARATUS	USE
10 centimeter (cm) or plastic divided into centimeter and millimeter (mm) divisions		to measure length
triangular wire frame with clay material coverings		to support the crucible
small porcelain dish with cover		to heat small amounts of solid material at high temperature
hardened ceramic-fibered material		to place under hot apparatus
wire screen with ceramic-fibered center		to spread the heat of a flame
metal heating device connected to gas outlet with rubber tubing		to heat chemicals in beakers or test tubes
metal rod upright heavy base		a support with many uses
glass		used to withdraw and measure volumes of solutions in titrations
glass marked off to liter capacity, with a glass stopper		used in the preparation of solutions

General Science

Grade 7

Name: _____ Date: _____

Instructions: Drag the word from the word bank to match each laboratory Equipment

Laboratory Equipment

Write the name of each lab instrument or piece of equipment.



balance	beaker	Bunsen burner
Erlenmeyer flask	funnel	graduated cylinder
ring stand	test tube	test tube clamp

HOME My Library You don't have any modules yet. You don't have any books yet. You don't have any study list yet. You haven't seen documents yet. Discovery Free movement of goods ART 34-36Contacted law BibleSP605 Cognitive psychology of lesson, lesson All . This section of the module covers cancer and is centered around 'the signs of cancer', the idea of being that the cells must acquire all the Hallmarks signs in order to be a (metastatic) cancer. Discuss the independence of growth signals, immortality, avoiding apoptosis / cell death, angiogenesis, invasion and metastasis. Appropriation plans of the EU audit program for fixed assets planned utility problems Baylis review International relations lesson notes, conferences 1-19 - Slidesummary materials - Lesson 1-5 - Comparison of realism and English school Theorist ACCA F6 2020 Endocrinology - Lesson notes 12,13,14,15 cakes - Negligence - 1 The duty of care and its BreachThe Most Hallowed principle - certainty of the beneficiaries of trust and powers of nominationexam Introduction to chemistry Polimera you are reading a free preview page 2 It is not shown in this preview. Thank you for your participation! Thank you for your participation! Item Name: Graduate Cylinders Washing Bottle Side Arm ErlenMeyer Flask Beaker Test Tubes Watch Glass Item Name: Cork Ring Fractionation Column Funnel Separator West Condenser Round Cap In Three-way Flask (Distillation Head) CLAISEN adapter ADAPTER ADAPTER Plastic clip thermometer (click button) Rubber mounting for adapter Thermometer Item name: Tong Crucifiers Test tube door Striker Forceps Spatula Scoopula Glass shaking rod Pasteur Pipette Bulb Dropper Item Name: TLC Evaporation Plate Buchner Funnel Room Funnel Hirsch Rubber Sleeves for Decks of filter Clay plate Vials for storage Bars and spin spaces Drying tube Item name: Extension clamps (with and without vinyl sleeves) Trifingered clamps (vinyl sleeves and fire resistant) Ring clamp (ring) Article Name: Thick Vacuum Tank Bunsen Burner Wood blocks Rubber tube Article Name: Drying tube Head of Hickman Water Condenser Air Condenser Ampoule Adapter Conico Claisen Spin vane Contributor Lisa Nichols (Butte Community College). Laboratory Techniques of Organic Chemistry is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License. The full text is available online. online.

