|  |  |  |  |
| --- | --- | --- | --- |
| [http://upload.wikimedia.org/wikipedia/commons/4/42/Anemometer_2_(PSF).png](http://www.google.com/url?sa=i&rct=j&q=anemometer&source=images&cd=&cad=rja&uact=8&docid=EwkozcLMUKyopM&tbnid=pHeY9_CY-bQ0rM:&ved=0CAUQjRw&url=http://commons.wikimedia.org/wiki/File:Anemometer_2_(PSF).png&ei=jp2IU922Cc_nsATg-IDYCg&bvm=bv.67720277,d.b2k&psig=AFQjCNH_M0N7p54sIQVI3V-6nb2LQ7yZgQ&ust=1401548549942482)ANEMOMETER  Instrument that  measures wind  speed | [http://exchangedownloads.smarttech.com/public/content/0c/0c590c87-d1d2-41f8-b463-9e78bb3bef2a/previews/medium/0001.png](http://www.google.com/url?sa=i&rct=j&q=beaker&source=images&cd=&cad=rja&uact=8&docid=hcZbtxrrIOLleM&tbnid=MjTWQnjExu1bXM:&ved=0CAUQjRw&url=http://exchange.smarttech.com/details.html?id=0c590c87-d1d2-41f8-b463-9e78bb3bef2a&ei=hJ-IU7GAKdXIsATQs4GQDg&psig=AFQjCNGUaZns_r3vx-722MEtfoJd83aiug&ust=1401548967604558)BEAKER  Glass container  with spout for  pouring and marks  for measuring | BUNSEN BURNER  [http://www.rsc.org/images/CLASSIC-KIT-200_tcm18-99904.jpg](http://www.google.com/url?sa=i&rct=j&q=bunsen%20burner&source=images&cd=&cad=rja&uact=8&docid=cPpkSihlhEm5nM&tbnid=YR8MQ3OQww7cwM:&ved=0CAUQjRw&url=http://www.rsc.org/chemistryworld/Issues/2007/October/ClassicKitBunsenBurner.asp&ei=UKGIU5uYLamksQSU5oHoAw&psig=AFQjCNF2wluhtN9qRdEUh40oo3b8LSlUSw&ust=1401549512187295)Metal tube for  producing a hot  flame using gas | DOUBLE PAN BALANCE  https://www.lhup.edu/~dsimanek/museum/themes/PanBalance.jpgUses  standard  masses to  measure mass of an object |
| ERLENMEYER FLASK  [File:1000 ml Erlenmeyer flask.svg](http://upload.wikimedia.org/wikipedia/commons/e/ee/1000_ml_Erlenmeyer_flask.svg)Conical flash with  Narrow neck good  for mixing or  heating liquids | [http://igoscience.com/wp-content/uploads/eye-dropper.png](http://www.google.com/url?sa=i&rct=j&q=eye%20dropper&source=images&cd=&cad=rja&uact=8&docid=pfazH11K1IueKM&tbnid=pd6wAm21AVx4NM:&ved=0CAUQjRw&url=http://igoscience.com/eye-dropper-free-vector/&ei=daiIU-HIGM_lsASGpIHIDA&psig=AFQjCNGFPNO5gvpUrTmwFUKfjWEuAsrF6g&ust=1401551046109396)EYE DROPPER  Small tube for  dispensing small  amounts of a liquid | FUNNEL  Marketing FunnelsCone-shaped  object for  pouring liquids  into a small  opening | [http://t0.gstatic.com/images?q=tbn:ANd9GcS4GZ3SYCREoOofcxo2twwBXUiKJnij5WMAmcvIzXZEaei3x6U4](http://www.google.com/url?sa=i&rct=j&q=graduated%20cylinder&source=images&cd=&cad=rja&uact=8&docid=aXKpm2esBkKgBM&tbnid=R2tICXMLsXrMEM:&ved=0CAUQjRw&url=http://mayshan2919.blogspot.com/p/volume-of-liquid.html&ei=9LGIU7P-DM2-sQT9rYGoCw&psig=AFQjCNHLRm2m_6MszoN_vnCynZxw-czpxA&ust=1401553745833859)GRADUATED CYLINDER  Container with  markings used for  measuring volume of  liquids |
| [http://www.nist.gov/ncnr/images/A127stirrer_2634228_2.JPG](http://www.google.com/url?sa=i&rct=j&q=hot%20plate&source=images&cd=&cad=rja&uact=8&docid=BzTZYupFBggzGM&tbnid=PIDTlESwKiWAgM:&ved=0CAUQjRw&url=http://www.nist.gov/ncnr/laboratory-e138-general-chemistry-laboratory-i.cfm&ei=yLOIU9-2MKXjsAS_6YLYAg&psig=AFQjCNGDXZkSqo-xhxGEnZRZfYov5heXAw&ust=1401554233794625)HOT PLATE  Instrument  For heating  Chemicals | METER STICK  Long stick for measuring  [http://img.ehowcdn.com/article-new-thumbnail/ds-photo/getty/article/148/136/87748277_XS.jpg](http://www.google.com/url?sa=i&rct=j&q=meter%20stick&source=images&cd=&cad=rja&uact=8&docid=z24QKMfX8WDo8M&tbnid=UT2T18nGeSBzDM:&ved=0CAUQjRw&url=http://www.ehow.com/how_8331050_count-meter-stick.html&ei=G7WIU6TfHcrLsAT7ioK4Cg&psig=AFQjCNFjc8mE0dBHkgV-nTi2Wq2CukYWsw&ust=1401554348169056)length or distance | [http://t3.gstatic.com/images?q=tbn:ANd9GcQUXek7DLuVLGMQiuzAKwg7AW5O3YF4wpzOWLowipU9dFpYnBWSOBnJTKMs](http://www.google.com/imgres?imgurl&imgrefurl=http://www.vectors4all.net/vectors/microscope-clip-art&h=0&w=0&tbnid=g13AEa0eh_xorM&zoom=1&q=microscope&tbnh=281&tbnw=180&docid=5V37LUbpyZGQCM&tbm=isch&ei=rLaIU4ezK8SnsAS06IHgDw&ved=0CAUQsCUoAQ)MICROSCOPE  Instrument used  for looking at very  small objects under  magnification | [Psychrometer](http://www.stuffintheair.com/ForecastMapWeather.html)PSYCHROMETER  Instrument for  measuring  humidity (moisture  in the air) |
| [http://static.comicvine.com/uploads/original/1/16715/3201474-2318534780-ruler.jpg](http://www.google.com/url?sa=i&rct=j&q=ruler&source=images&cd=&cad=rja&uact=8&docid=zOmQ5SfO6i-Q7M&tbnid=O5Mbg-dtzb8LwM:&ved=0CAUQjRw&url=http://www.comicvine.com/forums/off-topic-5/ask-your-ruler-1481725/&ei=kbeIU6rYMdTLsASLrIKwBA&psig=AFQjCNG9jAwBJRS5czy5FDhS8NUYKB5lPQ&ust=1401555213183925)RULER  Instrument  for  measuring  length | [http://cdn.teachersource.com/images/products/pop/spc100.jpg](http://www.google.com/url?sa=i&rct=j&q=spectroscope&source=images&cd=&cad=rja&uact=8&docid=RJv_5qCdr6m1SM&tbnid=bXpD5EHrPX5TCM:&ved=0CAUQjRw&url=http://www.teachersource.com/product/hand-held-spectroscope/light-color&ei=8LeIU-nUH6-nsASLuIHABA&psig=AFQjCNGe1ANaN_yqjYZoia0OeC6O-WIfnw&ust=1401555305381468)SPECTROSCOPE  Instrument that  splits light into  its component  colors for analysis | http://www.xump.com/Images/Products/Tubular-Spring-Scale-Green500g-500A.jpgSPRING SCALE  Instrument that  measures force in  Newtons and weight  of objects | [http://shenews.nl/wp-content/uploads/2013/06/Stopwatch.jpg](http://www.google.com/url?sa=i&rct=j&q=stopwatch&source=images&cd=&cad=rja&uact=8&docid=S1L164WChs689M&tbnid=Br0yswjWfCxB9M:&ved=0CAUQjRw&url=http://shenews.nl/9-minuten-om-aan-jezelf-te-werken/&ei=P7-IU5SiNvDNsQTlr4E4&psig=AFQjCNHHETeOA40hSL2dT8osoZYc-Wtjkg&ust=1401557174207901)STOPWATCH  Watch that  measures how  long an event  lasts |
| [http://www.how-to-draw-funny-cartoons.com/image-files/cartoon-telescope-006.jpg](http://www.google.com/url?sa=i&rct=j&q=telescope&source=images&cd=&cad=rja&uact=8&docid=eAD1eGB4nmdyZM&tbnid=WgP9KTowZA34FM:&ved=0CAUQjRw&url=http://www.how-to-draw-funny-cartoons.com/cartoon-telescope.html&ei=vb-IU9OvPKXhsATM6IHICg&psig=AFQjCNEftruorAavYgyZMp1NWPX963Rokw&ust=1401557303945616)TELESCOPE  An optical  Instrument that  Forms enlarged  Images of distant objects such as stars | [http://t1.gstatic.com/images?q=tbn:ANd9GcQVbAV2j7Y1EpPOAEJQU_85zxim9b8B251BvjyVAkIMdutBftmS](http://www.google.com/url?sa=i&rct=j&q=test%20tube&source=images&cd=&cad=rja&uact=8&docid=M2SOGKRAW_JDzM&tbnid=ZeqF7CHgpX1lmM:&ved=0CAUQjRw&url=http://www.clker.com/clipart-test-tube-8.html&ei=E8GIU_2mDKqhsQT-_oHIDw&psig=AFQjCNFFsTHYi_VBl2JpDA8ffkTJ9OwIXA&ust=1401557638569915)TEST TUBE  Glass tube with one  open end used to  hold chemicals | [http://www.colourbox.com/preview/3920800-43822-thermometer-vector.jpg](http://www.colourbox.com/image/3d-illustration-of-thermometer-with-warm-temperature-image-1993550)THERMOMETER  Instrument that  measures  temperature  (Celsius or  Fahrenheit | TRIPLE BEAM BALANCE  Scale with 3 weighted beams that  [http://www.gwjcompany.com/images/M_N_O/750-S0_L.jpg](http://www.google.com/url?sa=i&rct=j&q=triple%20beam%20balance&source=images&cd=&cad=rja&uact=8&docid=gdNAZnoHb5HVIM&tbnid=D55pt0ZeXEB9NM:&ved=0CAUQjRw&url=http://www.gwjcompany.com/index.php?main_page=product_info&products_id=1909&ei=yMKIU6nIOPjfsASu14D4Dg&psig=AFQjCNEiBAO3MyY5mD_Pj_0z3vVEmG8ong&ust=1401558084542647)Measures the  Mass of an  object |
| APRON  A garment used to protect your clothing from chemicals  [http://www.teachersource.com/images/products/pop/safe500_2.jpg](http://www.google.com/url?sa=i&rct=j&q=lab%20apron&source=images&cd=&cad=rja&uact=8&docid=wrFrr95lVHsiAM&tbnid=NcoB1uANYom3mM:&ved=0CAUQjRw&url=http://www.teachersource.com/product/student-lab-aprons/lab-equipment&ei=mMOIU__LKYrKsQTXpoHgDg&psig=AFQjCNHHGlxKmjhKcgwxVt9Yq-P0n_dxjA&ust=1401558292371088) | FIRE BLANKET  A piece of fire-resistant material used to put out fires by throwing the blanket on top of a fire or around a person who has caught on fire  [http://www.tsc.uk.net/images/TSC274F.jpg](http://www.google.com/url?sa=i&rct=j&q=fire%20blanket&source=images&cd=&cad=rja&uact=8&docid=hQetNf8BdpygrM&tbnid=0Zn3aIT1PgqdDM:&ved=&url=http://www.tsc.uk.net/search.php?group=13&searchtext=&start=99&ei=TMSIU6nPNNSaqAaWm4KQBA&psig=AFQjCNH2tYbgvZbLYBI3lubQy-3S-isHQg&ust=1401558477162073) | FIRE EXTINGUISHER  [http://t1.gstatic.com/images?q=tbn:ANd9GcRJx7e8gcCBPxDYFH8boDBqEDqElKQIM67cXncDoy0FKqdtTLn6fA](http://www.google.com/url?sa=i&source=images&cd=&cad=rja&uact=8&docid=xx31fvEq0DwSdM&tbnid=iq3pVGv4ztzH3M&ved=0CAgQjRw&url=http://4vector.com/free-vector/free-vector-vector-clip-art-fire-extinguisher-clip-art-113649&ei=k8WIU_z7DYSSqAbwvIDQAQ&psig=AFQjCNFK5ep_lkUYyGWs70mjIyh8pS6cXQ&ust=1401558803333472)Equipment used for putting out fires by using “PASS”. Pull the pin, aim at the base of the fire, squeeze the handle, and sweep the nozzle back and forth | GOGGLES  Eyeglasses worn in the science lab to protect your eyes from chemical spills, heat, fire, flying objects, and broken glass.  [http://cdn.graphicsfactory.com/clip-art/image_files/image/9/772649-water-googles.gif](http://www.google.com/url?sa=i&rct=j&q=goggles%20clipart&source=images&cd=&cad=rja&uact=8&docid=d1T8q9jbTd8f-M&tbnid=DxG20aAkpXC9lM:&ved=0CAUQjRw&url=http://www.graphicsfactory.com/search/goggles_P1.html&ei=LcaIU9GPA4qksQSot4EQ&psig=AFQjCNGEpB5mxCKBC4C4GAmTN3269r5Ljg&ust=1401558949419256) |
| HEAT RESISTANT GLOVES  Gloves used in the science lab to protect your hands from burns  [http://t2.gstatic.com/images?q=tbn:ANd9GcSEYubLTPmnpdRGWXMwRfqO-Qafuux1mUBG7sT5ArEKWrPlyVF3Ag](http://www.google.com/url?sa=i&rct=j&q=heat%20resistant%20gloves%20clipart&source=images&cd=&cad=rja&uact=8&docid=vK67mDZc9KfEzM&tbnid=QoEy0EpJI90YxM:&ved=0CAUQjRw&url=http://www.topcashback.co.uk/compare/fashion/accessories/gloves/?page=1&minprice=0&maxprice=64&ei=9caIU4C7GZLksAT0-ICgAQ&psig=AFQjCNFM5yPp2LC1kFaTaPnYrsOnq58hZw&ust=1401559113691212) | HEAT RESISTANT MITTS  [http://ecx.images-amazon.com/images/I/31Xkf8qDByL._SX300_.jpg](http://www.google.com/url?sa=i&rct=j&q=heat%20resistant%20mitts&source=images&cd=&cad=rja&uact=8&docid=9qOYb-mqX5rZ_M&tbnid=UUC6UWT2261VSM:&ved=0CAUQjRw&url=http://www.amazon.com/Silicone-Holders-Yellow-Durable-Resistant/dp/B00B5IGE9W&ei=TMeIU7nPCemysQTl0YD4Dg&psig=AFQjCNHZ3Tsprpdm9WzYu3AhAWWxQaWtAQ&ust=1401559226125962)Same as gloves | PIPETTE  A thin tube for dispensing precise amounts of a liquid (like an eye dropper)  [http://www.alphalabs.co.uk/system/cache/cms_site_products_images_1438-1-1378_800_800_0.png](http://www.google.com/url?sa=i&rct=j&q=pipette&source=images&cd=&cad=rja&uact=8&docid=FE2ZnG0YmKp5YM&tbnid=YMRAbny-IGF9dM:&ved=0CAUQjRw&url=http://www.alphalabs.co.uk/product.aspx?p=1438&ei=DsiIU5q_E-bisATOtoLwAw&psig=AFQjCNGllqEQ2meVCnv2XMwxIaHz713qjA&ust=1401559432761147) | PETRI DISH  [http://t2.gstatic.com/images?q=tbn:ANd9GcS2rc0sUvo-ATAVeJ1hkZF-UqOnP7Rsdc5XpwSASIB2MnKUhfSHMA](http://www.google.com/url?sa=i&source=images&cd=&cad=rja&uact=8&docid=k216YY7i8rGUXM&tbnid=TjkiYmSm8UX4uM&ved=0CAgQjRw&url=http://www.clker.com/clipart-petri-dish-1.html&ei=eMiIU6rcGo2LqAbK3oDYCA&psig=AFQjCNEWNZF5cNv-2jKDsU7dmy2_pknnyA&ust=1401559544513189)A clear dish with a lid used for growing microorganisms in a nutritious  gel agar |