

## Lab Equipment References

1. Title: Lab Equipment
  - a. [https://www.eiscolabs.com/cdn/shop/products/qxpuvsvctk14xp1srwua\\_988x700.jpg?v=1571438677](https://www.eiscolabs.com/cdn/shop/products/qxpuvsvctk14xp1srwua_988x700.jpg?v=1571438677)
  - b.
2. 45 Common Lab Equipment names
  - a. [https://www.eiscolabs.com/cdn/shop/products/hsmly68nkpcznokmly5sq\\_1394x1400.jpg?v=1571438677](https://www.eiscolabs.com/cdn/shop/products/hsmly68nkpcznokmly5sq_1394x1400.jpg?v=1571438677)
  - b.
3. Beaker
  - a. [https://www.corning.com/catalog/cls/products/p/pyrexLFBeakerDSG/images/pyrexLFBeakerDSG\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/p/pyrexLFBeakerDSG/images/pyrexLFBeakerDSG_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
4. Erlenmeyer Flask
  - a. [https://www.corning.com/catalog/cls/products/p/pyrexFlaskErlenmeyerNarrowMouthHeavyDutyRimGraduated/images/4980\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/p/pyrexFlaskErlenmeyerNarrowMouthHeavyDutyRimGraduated/images/4980_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
5. Florence Flask
  - a. <https://www.sigmaaldrich.com/deepweb/assets/sigmaaldrich/product/images/130/130/053ff9cf-e929-4a18-84aa-8aec33bf9852/640/053ff9cf-e929-4a18-84aa-8aec33bf9852.jpg>
  - b. <https://i.ebayimg.com/images/g/MXAAAOSwo~BeiQST/s-l1200.jpg>
6. Graduated Cylinder
  - a. [https://www.corning.com/catalog/cls/products/p/pyrexCylinderDoubleMetricScaleClassAGraduatedToDeliver/images/3023\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/p/pyrexCylinderDoubleMetricScaleClassAGraduatedToDeliver/images/3023_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
  - b. <https://assets.fishersci.com/TFS-Assets/CCG/Thermo-Scientific/product-images/20-1582224-02540270-STD-02.jpg-650.jpg>
7. Gas Collecting Bottle
  - a. [https://ae01.alicdn.com/kf/Hc78351b3379545ce8daae7d38242e056M.jpg\\_640x640q90.jpg](https://ae01.alicdn.com/kf/Hc78351b3379545ce8daae7d38242e056M.jpg_640x640q90.jpg)
  - b. [https://www.corning.com/catalog/cls/products/p/pyrexBottleGasWashingTallFormFrittedCylinderStopper/images/31770\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/p/pyrexBottleGasWashingTallFormFrittedCylinderStopper/images/31770_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
8. Test tubes
  - a. [https://www.corning.com/catalog/cls/products/p/pyrexTubeTestBeadedRim/images/9800-B\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/p/pyrexTubeTestBeadedRim/images/9800-B_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
  - b. <https://5.imimg.com/data5/SELLER/Default/2023/12/369991331/QI/TY/GW/73093978/test-tube-borosilicate-500x500.jpg>
9. Test Tube clamp

- a. [https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/product\\_s/12275/15963/CE-TUBHOLD\\_\\_15596.1503517942.jpg?c=2](https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/product_s/12275/15963/CE-TUBHOLD__15596.1503517942.jpg?c=2)
  - b. <https://mansion-estore.s3.us-west-2.amazonaws.com/mansionschools.com/images/0172/frey-scientific-stoddard-test-tube-clamps-grips-pack-10-579242-learning-science-lab-equipment.jpg>
10. Test tube brushes
- a. [https://cdn11.bigcommerce.com/s-m7m57el3vo/images/stencil/1280x1280/products/24228/57958/White\\_Tube\\_Brushes\\_\\_29606.1675192406.png?c=2](https://cdn11.bigcommerce.com/s-m7m57el3vo/images/stencil/1280x1280/products/24228/57958/White_Tube_Brushes__29606.1675192406.png?c=2)
  - b. [https://upload.wikimedia.org/wikipedia/commons/2/21/Test\\_tube\\_brush\\_fitting.jpg](https://upload.wikimedia.org/wikipedia/commons/2/21/Test_tube_brush_fitting.jpg)
11. Test Tube racks
- a. <https://m.media-amazon.com/images/I/81RYvTVICyL.jpg>
  - b. <https://ghanamedicals.com/wp-content/uploads/2023/09/test-tub-rack.jpg>
  - c. <https://www.sciencelabsupplies.com/image.php?type=P&id=959>
12. Googles
- a. <https://ehs.stonybrook.edu/programs/laboratory-safety/personal-protective-equipment/eye-protection.php>
  - b. [https://cdn.schoolspecialty.com/00d1e777-39d3-4128-b86e-b0f00123c74d/2011979\\_A\\_JPG%20Output.jpg?width=250&height=250&fit=bounds&canvas=250,250&bg-color=ffffff](https://cdn.schoolspecialty.com/00d1e777-39d3-4128-b86e-b0f00123c74d/2011979_A_JPG%20Output.jpg?width=250&height=250&fit=bounds&canvas=250,250&bg-color=ffffff)
  - c. [https://www.nsta.org/sites/default/files/hero/SafetyBlog\\_Jan23\\_Goggles\\_1024.jpg](https://www.nsta.org/sites/default/files/hero/SafetyBlog_Jan23_Goggles_1024.jpg)
  - d.
13. Rubber stoppers
- a. [https://m.media-amazon.com/images/I/516bc-TCySL.\\_UF894,1000\\_QL80\\_.jpg](https://m.media-amazon.com/images/I/516bc-TCySL._UF894,1000_QL80_.jpg)
14. Spot or well plates
- a. [https://assets.fishersci.com/TFS-Assets/CCG/product-images/F19817\\_p.eps-650.jpg](https://assets.fishersci.com/TFS-Assets/CCG/product-images/F19817_p.eps-650.jpg)
  - b. [https://www.eiscolabs.com/cdn/shop/products/nzocoisioh6dznj7qyqd\\_1200x866.jpg?v=1697482429](https://www.eiscolabs.com/cdn/shop/products/nzocoisioh6dznj7qyqd_1200x866.jpg?v=1697482429)
15. Watch glass
- a. <https://www.flinnsci.com/globalassets/flinn-scientific/all-product-images-rgb-jpegs/gp8006etc.jpg?format=webp&height=880&upscale=false>
  - b. [https://cdn11.bigcommerce.com/s-ufhcuzfxw9/products/13901/images/15457/CE-WATCHSM\\_\\_25899.1573683377.500.750.jpg?c=2](https://cdn11.bigcommerce.com/s-ufhcuzfxw9/products/13901/images/15457/CE-WATCHSM__25899.1573683377.500.750.jpg?c=2)
16. Glass stir rod
- a. <https://pciscientific.com/images/137530.jpg>
  - b. [https://m.media-amazon.com/images/I/716QolvSVsL.\\_UF350.350\\_QL80\\_.jpg](https://m.media-amazon.com/images/I/716QolvSVsL._UF350.350_QL80_.jpg)
  - c.
17. Medicine Dropper
- a. <https://i.ebayimg.com/images/g/AxMAAOSwWV5hugKc/s-l400.jpg>
  - b. <https://m.media-amazon.com/images/I/71rTL8IxMkL.jpg>
18. Disposable Pipette

- a. [https://usp.imgix.net/catalog/images/products/100/400/86366psku.jpg?w=376&dp\\_r=2&fit=max&auto=format](https://usp.imgix.net/catalog/images/products/100/400/86366psku.jpg?w=376&dp_r=2&fit=max&auto=format)
  - b. <https://www.cnwtc.com/uploads/202132262/1ml-individual-bulk-pack-eo-sterile-pasteur14171464009.jpg>
  - c.
19. Micropipette
- a. <https://m.media-amazon.com/images/I/61rdQ50G69L.jpg>
  - b. <https://www.perfectproductindia.com/wp-content/uploads/2020/04/Untitled-design-19.jpg>
20. Burette
- a. [https://cdn.schoolspecialty.com/f8a41dcc-86bd-473b-90fc-b0f00117fc67/2012119\\_A\\_JPG%20Output.jpg](https://cdn.schoolspecialty.com/f8a41dcc-86bd-473b-90fc-b0f00117fc67/2012119_A_JPG%20Output.jpg)
  - b. <https://media.sciencephoto.com/c0/59/70/54/c0597054-800px-wm.jpg>
  - c. <https://d2v1cm6117u1fs.cloudfront.net/media%2F42c%2F42c4a83f-61ce-4ef1-bcf2-c78be5fb5e93%2Fphpe5xf4S.png>
21. Litmus Paper
- a. [https://upload.wikimedia.org/wikipedia/commons/5/54/Blue\\_and\\_Red\\_litmus\\_papers.jpg](https://upload.wikimedia.org/wikipedia/commons/5/54/Blue_and_Red_litmus_papers.jpg)
  - b. <https://mammothmemory.net/images/user/base/Chemistry/5.%20Acids.%20Alkali.%20Bases%20and%20Salts/2.5.17%20Litmus%20turns%20blue%20or%20red%20comparison%20table%20Resized.jpg>
  - c. <https://qph.cf2.quoracdn.net/main-qimg-4159e466d23ce74d0cb9624ef6dcd2ca.webp>
22. pH paper
- a. [https://static.grainger.com/rp/s/is/image/Grainger/3UUT4\\_AW01?\\$adapimg\\$&hei=536&wid=536](https://static.grainger.com/rp/s/is/image/Grainger/3UUT4_AW01?$adapimg$&hei=536&wid=536)
  - b. <https://5.imimg.com/data5/SELLER/Default/2022/4/KU/HG/LV/59934587/ph-paper-1.jpg>
23. Forceps
- a. <https://www.thesuturebuddy.com/cdn/shop/products/15919.jpg?v=1642795103>
  - b. <https://lacrivera.com/wp-content/uploads/JewelerForceps.jpg>
24. Funnel
- a. <https://www.globescientific.com/media/catalog/category/604171-179.jpg>
  - b. [https://cdn9.dissolve.com/p/D984\\_46\\_673/D984\\_46\\_673\\_1200.jpg](https://cdn9.dissolve.com/p/D984_46_673/D984_46_673_1200.jpg)
25. Wash Bottle
- a. [https://upload.wikimedia.org/wikipedia/commons/8/8f/Lab\\_wash-bottles\\_water\\_EtOH.jpg](https://upload.wikimedia.org/wikipedia/commons/8/8f/Lab_wash-bottles_water_EtOH.jpg)
  - b. [https://www.corning.com/catalog/cls/products/c/corningWashBottlesLDPEPPCaps/images/1300P-500-RP-Wash-Bottle\\_A.jpg/\\_jcr\\_content/renditions/product.zoom.1200.jpg](https://www.corning.com/catalog/cls/products/c/corningWashBottlesLDPEPPCaps/images/1300P-500-RP-Wash-Bottle_A.jpg/_jcr_content/renditions/product.zoom.1200.jpg)
26. Weigh boat
- a. <https://m.media-amazon.com/images/I/51QY-giMV6L.jpg>
  - b. <https://prolabscientific.com/var/images/product/366.440/P/C1070.jpg>

27. Hot plate

- a. <https://www.flinnsci.com/globalassets/flinn-scientific/all-product-images-rgb-jpegs/ap9807.jpg>
- b. <https://www.carolina.com/images/product/large/701011A.jpg>

28. Spatulas

- a. <https://pim-resources.coleparmer.com/product/l/cole-parmer-cole-parmer-laboratory-spatulas-nickel-stainless-steel-15196.jpg>
- b. [https://www.foxxlifesciences.com/cdn/shop/products/Spatula\\_ffae69a4-00d6-4d7d-9e04-98b30f64115f\\_grande.jpg?v=1579536990](https://www.foxxlifesciences.com/cdn/shop/products/Spatula_ffae69a4-00d6-4d7d-9e04-98b30f64115f_grande.jpg?v=1579536990)

29. Scoopula

- a. <https://us-static.z-dn.net/files/def/1aaefece3de96f0fe4b4398bedc119eb.jpg>
- b. [https://upload.wikimedia.org/wikipedia/commons/thumb/c/c7/Two\\_Scoopulas.jpg/640px-Two\\_Scoopulas.jpg](https://upload.wikimedia.org/wikipedia/commons/thumb/c/c7/Two_Scoopulas.jpg/640px-Two_Scoopulas.jpg)

30. Mortar and Pestle

- a. <https://commons.wikimedia.org/wiki/File:White-Mortar-and-Pestle.jpg>
- b. [https://www.fishersci.co.uk/content/dam/fishersci/en\\_EU/Products/SEO%20updates/13898\\_mortars\\_pestles.jpg](https://www.fishersci.co.uk/content/dam/fishersci/en_EU/Products/SEO%20updates/13898_mortars_pestles.jpg)
- c. [https://issr.edu.kh/science/Webpage/Lab\\_Techniques/Edexcel%20Practical%20Chemistry%20-%20Halesowen/Edexcel2009/mortar\\_and\\_pestle.JPG](https://issr.edu.kh/science/Webpage/Lab_Techniques/Edexcel%20Practical%20Chemistry%20-%20Halesowen/Edexcel2009/mortar_and_pestle.JPG)
- d.

31. Beaker Tongs

- a. <https://lotioncrafter.com/cdn/shop/products/tongs.jpg?v=1571722096>
- b. <https://www.flinnsci.com/globalassets/flinn-scientific/all-product-images-rgb-jpegs/ap1113etc.jpg?format=webp&height=880&upscale=false>

32. Hot Hands

- a. [https://cdn.schoolspecialty.com/542c3c0d-0e39-4cdb-ad66-b0f1000194fb/568217\\_JPG%20Output.jpg?width=700&height=700&fit=bounds&canvas=700,700&bgcolor=ffffff](https://cdn.schoolspecialty.com/542c3c0d-0e39-4cdb-ad66-b0f1000194fb/568217_JPG%20Output.jpg?width=700&height=700&fit=bounds&canvas=700,700&bgcolor=ffffff)
- b. <https://cdn02.plentymarkets.com/jd5w7us67fek/item/images/3662/middle/39177-00-1627243847.jpg>

33. Bunsen Burner

- a. [https://www.carolina.com/images/product/large/706709\\_w.jpg](https://www.carolina.com/images/product/large/706709_w.jpg)
- b. [https://scontent-bos5-1.xx.fbcdn.net/v/t1.6435-9/166926300\\_10158413214209285\\_8026447568201624965\\_n.jpg?\\_nc\\_cat=105&ccb=1-7&\\_nc\\_sid=127cfc&\\_nc\\_ohc=zfEE4IMO3MUO7kNvwH8-k6g&\\_nc\\_oc=AdmJ1-SKHHYmSoVFXOVgbz bYbwJRIiy2qyyWvYIqvNZ03va0zb9BGO6SDtIxmBhRaY&\\_nc\\_zt=23&\\_nc\\_ht=scontent-bos5-1.xx&\\_nc\\_gid=IW5jUbSqpbBomDSs1CrHsQ&oh=00\\_AfOSfjil4WCCrTPxWxqP2crXfTXbjjOt9szFIQiSrMmgBw&oe=6882CA33](https://scontent-bos5-1.xx.fbcdn.net/v/t1.6435-9/166926300_10158413214209285_8026447568201624965_n.jpg?_nc_cat=105&ccb=1-7&_nc_sid=127cfc&_nc_ohc=zfEE4IMO3MUO7kNvwH8-k6g&_nc_oc=AdmJ1-SKHHYmSoVFXOVgbz bYbwJRIiy2qyyWvYIqvNZ03va0zb9BGO6SDtIxmBhRaY&_nc_zt=23&_nc_ht=scontent-bos5-1.xx&_nc_gid=IW5jUbSqpbBomDSs1CrHsQ&oh=00_AfOSfjil4WCCrTPxWxqP2crXfTXbjjOt9szFIQiSrMmgBw&oe=6882CA33)

34. Evaporating Dish

- a. [https://assets.fishersci.com/TFS-Assets/CCG/product-images/F83148\\_p.eps-650.jpg](https://assets.fishersci.com/TFS-Assets/CCG/product-images/F83148_p.eps-650.jpg)
- b. [https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/products/14207/16468/CE-EVAP200\\_\\_38936.1503517959.jpg?c=2](https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/products/14207/16468/CE-EVAP200__38936.1503517959.jpg?c=2)

35. Crucible

- a. <https://www.sciencecompany.com/Assets/ProductImages/nc9619n-lg.jpg>
- b. <https://www2.csudh.edu/oliver/demos/heatcruc/hotup.jpg>

36. Clay Triangle

- a. <https://www.arborsci.com/cdn/shop/products/5313-01-500x500.jpg?v=1569307473>
- b. <https://whatishplc.com/wp-content/uploads/2022/11/Conoce-Las-5-Razones-Por-Las-Que-El-Triangulo-De-Laboratorio-Es-El-Mejor-Complemento-Del-Mechero-3.jpg>

37. Crucible Tongs

- a. <https://m.media-amazon.com/images/I/71t5spE3i3L.jpg>
- b. [https://upload.wikimedia.org/wikipedia/commons/thumb/b/b7/Crucible\\_tong.jpg/960px-Crucible\\_tong.jpg](https://upload.wikimedia.org/wikipedia/commons/thumb/b/b7/Crucible_tong.jpg/960px-Crucible_tong.jpg)
- c. <https://assets.fishersci.com/TFS-Assets/CCG/product-images/C807-01~p.eps-650.jpg>

38. Glass Plates

- a. [https://www.zoro.com/static/cms/product/large/Grainger\\_GLP2X2%20series%20Glass%20Plates.jpg](https://www.zoro.com/static/cms/product/large/Grainger_GLP2X2%20series%20Glass%20Plates.jpg)
- b. <https://www.flinnsci.com/globalassets/flinn-scientific/all-product-images-rgb-jpegs/ab8263etc.jpg?format=webp&height=880&upscale=false>

39. Triangular File

- a. [https://static.grainger.com/rp/s/is/image/Grainger/12F776\\_AS01?\\$adapimg\\$&hei=536&wid=536](https://static.grainger.com/rp/s/is/image/Grainger/12F776_AS01?$adapimg$&hei=536&wid=536)
- b. [https://finetoolsuae.com/uploads/p\\_products/gallery/file\\_3298\\_6249\\_5926.jpg](https://finetoolsuae.com/uploads/p_products/gallery/file_3298_6249_5926.jpg)

40. Ring Stand

- a. <https://www.orgchemboulder.com/Technique/Equipment/Images/Ringstand.jpg>
- b. [https://upload.wikimedia.org/wikipedia/commons/5/5d/Retort\\_stand.jpg](https://upload.wikimedia.org/wikipedia/commons/5/5d/Retort_stand.jpg)

41. Iron Rings

- a. <https://m.media-amazon.com/images/I/51OEDEFdS4L.jpg>
- b. <https://www.labsciences.com/labscatsupportstandrings.jpg>

42. Utility clamps

- a. <https://www.arborsci.com/cdn/shop/products/BuretteClampSingle1500x1000.jpg?v=1618343583>
- b. [https://static.grainger.com/rp/s/is/image/Grainger/404R66\\_AW01?\\$adapimg\\$&hei=1072&wid=1072](https://static.grainger.com/rp/s/is/image/Grainger/404R66_AW01?$adapimg$&hei=1072&wid=1072)

43. Double Buret Clamps

- a. <https://www.humboldtmg.com/product-originals/H-8250.png>
- b. <https://assets.fishersci.com/TFS-Assets/CCG/product-images/VN00001871-0802260.JPG-650.jpg>
- c. [https://upload.wikimedia.org/wikipedia/commons/4/48/Burette\\_with\\_Clamp%283%29.jpg](https://upload.wikimedia.org/wikipedia/commons/4/48/Burette_with_Clamp%283%29.jpg)

44. Wire Gauze

- a. [https://www.zoro.com/static/cms/product/large/Z3xsL-pcpIx\\_.JPG](https://www.zoro.com/static/cms/product/large/Z3xsL-pcpIx_.JPG)

- b. <https://www.oercommons.org/editor/images/50240>
45. Strikers
- a. <https://i.ebayimg.com/images/g/oJAAAOSwag1fZATb/s-11200.jpg>
  - b. <https://www.madsci.org/~lynn/micro/tools/sparks.jpg>
46. Centrifuge
- a. [https://img-labmanager.s3.amazonaws.com/assets/articleNo/22351/aImg/41636/uploads/may20\\_pia\\_eppendorf\\_centrifuge.jpg](https://img-labmanager.s3.amazonaws.com/assets/articleNo/22351/aImg/41636/uploads/may20_pia_eppendorf_centrifuge.jpg)
  - b. <https://www.accumaxlab.com/wp-content/uploads/2024/07/Accumax-Centrifuge-Tubes-Blog-1.png>
47. Fume hood
- a. [https://www.geneseo.edu/sites/default/files/sites/chemstockroom/Using%20a%20Hood%20\(2\).jpg](https://www.geneseo.edu/sites/default/files/sites/chemstockroom/Using%20a%20Hood%20(2).jpg)
  - b. [https://upload.wikimedia.org/wikipedia/commons/0/02/Fume\\_hood.jpg](https://upload.wikimedia.org/wikipedia/commons/0/02/Fume_hood.jpg)
48. Thermometer
- a. [https://m.media-amazon.com/images/I/51vaSN3ubYL\\_SL1500\\_.jpg](https://m.media-amazon.com/images/I/51vaSN3ubYL_SL1500_.jpg)
  - b. [https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/products/11384/19702/ME-THERDIG\\_2\\_Web\\_39771.1690554191.jpg?c=2](https://cdn11.bigcommerce.com/s-ufhcuzfxw9/images/stencil/1280x1280/products/11384/19702/ME-THERDIG_2_Web_39771.1690554191.jpg?c=2)