

EQUIPMENT CHECKLIST

Chemistry 342

The following items should be stocked in your drawer. These items **MUST** be clean, dry, and in good condition, with no chips, cracks, or rust. Be sure this equipment checklist is **COMPLETE** before you declare yourself checked in, otherwise you will be responsible for missing or broken items at the end of the semester.

In	Out
	1 – crucible tongs
	1 – crucible, with lid, ceramic
	1 – plastic funnel, 75 mm
	1 – Pasteur pipet bulb

	1 – beaker, 30 mL
	1 – beaker, 50 mL
	2 – beakers, 100 mL
	1 – beaker, 150 mL
	1 – beaker, 250 mL
	1 – beaker, 400 mL
	1 – beaker, 600 mL

	1 – Erlenmeyer flask, 125 mL
	1 – Erlenmeyer flask, 250 mL

	1 – graduated cylinder, 10 mL
	1 – graduated cylinder, 50 or 100 mL

	1 – filter flask, 125 mL
	1 – filter flask, 250 mL

In	Out
	1 – wash bottle, plastic, 250 mL
	1 – watch glass
	1 – stemless funnel
	2 – centrifuge tubes with caps, 15 mL
	2 – glass stirring rods, 1 large, 1 small
	1 – rubber policeman
	1 – scoopula
	1 – microspatula
	2 – medicine droppers
	1 – Büchner funnel, 45 mm
	1 – filtervac
	1 – rubber adapter
	1 – sponge
	1 – test tube clamp

	1 – test tube, 25x200 mm (large)
	6 – test tubes, 16x150 mm (small)

	1 – test tube brush, large
	1 – test tube brush, small

1. Follow instructions according to your instructor.
2. If you're missing any equipment, or if any equipment is broken, complete the column on the reverse side of this page with the items needing to be replaced.
3. **Get approval** from your **instructor** before going to the stockroom. *If your drawer is complete or when your list of items to replace is complete, have your instructor sign off on in the appropriate column on the reverse side of this page.*
4. Bring your list to the stockroom (ISC 329) and pick up any needed items. Please make only one trip to the stockroom.
5. **After** you have made sure the equipment in your drawer is complete, **complete the information below.**

I have received the above items and will return them in good condition when I check-out. I understand that I will be billed for any items that have been lost or broken (regardless if I have used the items over the course of the semester or not), as well as for any item that I have checked out and have not properly checked back in. Failure to check-out of lab will incur a \$20.00 fine.

Date _____

Desk No.

Printed Name

Signature

Please make only ONE trip to the stockroom

CHECK IN:

(At the **BEGINNING** of the semester)

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

Instructor's signature _____

CHECK OUT:

(At the **END** of the semester)

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

Instructor's signature _____