New lab checklist

Small Equipment			
□ Electrophoresis Power Supply□ Pipettes	□ Pipettors □ Shakers	□ Vacuum Filtration□ Vacuum Manifold	☐ Vacuums ☐ Water Filtration System
Basic Supplies			
 □ Beakers □ Buffers □ Calculators □ Cell Counters □ Cell Culture Plates and Dishes □ Centrifuge Filtration □ Chromatography □ Culture Tubes □ Cuvettes 	 □ Dishes □ Dispensers □ Filter Funnel □ Filtration Flask □ Flasks □ Funnels □ Ice Buckets □ Knives and Cutters 	 □ Membrane Filters □ Membrane Holders and Assemblies □ Membranes □ Needles □ Note Books □ Paper Filters □ pH Supplies □ Pipets, Transfer 	 □ Pipettor Tips □ Plasticware □ Septa □ Slides □ Stir Bars and Rods □ Syringe Filters □ Syringes □ Timers □ Tissue Culture □ Vials
Chemistry			
□ Acids□ Base□ Brushes and Glassware CleaningLife Science	□ Condensers□ Distillation□ Green Chemistry	□ NMR Tubes and Supplies□ Pressure Vessels□ Salts	☐ Solvents ☐ Standards
☐ Albumins ☐ Antibiotics ☐ Antibodies ☐ Buffers ☐ Cell Culture ☐ Cell Signaling ☐ Cellular Assays ☐ Cloning ☐ DNA Markers Safety and Health	 □ Electrophoresis □ ELISA □ Enzymes □ FBS □ FLAG® □ Gene Editing Tools (ZFN/CRISPR) □ Growth Factor □ Media 	 □ miRNA □ Oligos/Primers □ PCR/qPCR □ Peptides □ Plant Cell Culture □ Protease Inhibitors □ Protein Assays □ Protein Labeling □ Protein Markers 	 □ Protein Purification Resins and Beads □ Purification Kits □ RNA Markers □ Serum □ siRNA and shRNA □ Southern Blotting □ Western Blotting
☑ Bench Protector Sheets☑ Biohazardous Waste Containers	☐ Broken Glass Disposal ☐ Cleaners	☐ Safety Cans ☐ Safety Containers	☐ Safety Shields ☐ Tools