The following pages have been copied from the *Science Safety Handbook for California Public Schools*, 2014 Edition.

Items with **NO ASTERISKS** may be **ORDERED**. Those with asterisks are not permitted in schools.

Please **submit a filled-in and signed** *"Request for Chemicals Subject To Regular Removal and Disposal"* form to Purchasing with any order containing allowed chemicals from this list. The form may be downloaded from the Purchasing website.

A		
Acetic acid (glacial)	2-Acetylaminofluorine*	Acetone
Acrylamide**	Aluminum (powder)	Aluminum chloride
Aluminum sulfate	4-Aminodiphenyl*	Ammonium carbonate
Ammonium chloride	Ammonium hydroxide	Ammonium nitrate
Ammonium persulfate	Aniline*	Antimony**
Arsenic compound (any)*	Arsenic powder*	Arsenic trioxide*
Asbestos*		
B		
Barium (soluble compounds)	Barium chloride	Barium hydroxide
Barium nitrate	Bismuth and alloys (powder)	Benzene*
Benzidine (and salts)*	Benzoyl peroxide*	Beryllium**
Beryllium compounds**	Boric acid	Bromine**
Butyl alcohols		

C		
Cadmium powder*	Cadmium salts*	Calcium carbide**
Calcium chloride	Calcium hydroxide	Calcium hypochlorite
Calcium metal	Calcium nitrate	Calcium oxide
Camphor	Carbon disulfide*	Carbon tetrachloride*
Chloroform*	Chromium (VI) oxide*	All hexavalent chromium compounds**
Cobalt**	Cobalt chloride	Cobalt II oxide**
Cobalt nitrate	Cobalt sulfate	Cupric chloride
Cupric nirate	Cupric oxide	Cupric sulfate
Cyclohexane		
D		
p-Dichlorobenzene**	3,3-Dichlorobenzidene (and salts)*	Diisopropyl ether (if stored more than 1 year)*
Dimethyl amine*	4-Dimethylaminoazobenzene*	
Dinitrophenols	2, 4-Dinitrophenol	
E		
Ethidium bromide**	Ethyl acetate	Ethyl alcohol
Ethyl ether/Diethyl ether (if stored more than 1 year)*	Ethylene dichloride*	Ethylene oxide*
Ethyleneimine*		
F		
Ferric chloride	Ferric nitrate	Ferrous sulfate
Formaldehyde**	Formic acid	
H		
Hexane	Hydrazine (anhydrous)*	Hydrochloric acid
Hydrofluoric acid*	Hydrogen peroxide (35%)**	

I		
Iodine	Isobutyl alcohol	Isopropyl alcohol
K		
Kerosene		
L		
Lead (powder)**	Lead acetate**	Lead arsenate*
Lead carbonate**	Lead chloride**	Lead nitrate**
Lead oxide**	Lead peroxide (dioxide)**	Lead sulfate**
Lead sulfide**	Lithium nitrate	
M		
Magnesium chloride	Magnesium metal (powder/ribbon)	Magnesium nitrate
Magnesium oxide	Manganese dioxide	Manganous sulfate
Mercurous/mercuric nitrate**	Mercury compounds**	Mercury metal**
Methanol	Methyl cellulose	Methyl ethyl ketone
Methylchloromethyl ether*	4-4-Methylene bis (2-chloroanaline)*	Methylene chloride*
N		
Alpha-naphthylamine*	Beta-naphthylamine*	Nickel compounds**
Nickel powder*	Nicotine**	4-Nitrobiphenyl*
Nitric acid	Nitrogen triiodide*	
O		
Oxalic Acid		

P		
Pentane	Perchloric acid*	Phenol (carbolic acid)**
Phosphorous (red)**	Phosphorous (yellow/white)*	Picric acid*
Potassium bromide	Potassium chlorate**	Potassium hydroxide
Potassium iodide	Potassium metal*	Potassium nitrate
Potassium permanganate	Beta-propiolactone*	
R		
Resorcinol		
S		
Sodium arsenate*	Sodium arsenite*	Sodium azide*
Sodium chlorate	Sodium chromate	Sodium hypochlorite
Sodium metal	Sodium nitrate	Sodium peroxide
Sodium thiosulfate	Styrene	Sulfur
Sulfuric acid		
T		
Toluene**	Turpentine	
V		
Vinyl chloride*		
X		
Xylene		
Z		
Zinc, metal powder	Zinc nitrate	