

CHEMISTRY 353 LABORATORY DRAWER EQUIPMENT LIST

DRAWER EQUIPMENT		
EQUIPMENT	QTY	UNIT PRICE
Beaker, 50mL	1	\$1.26
Beaker, 100mL	1	\$1.39
Beaker, 150mL	1	\$1.72
Beaker, 250mL	1	\$1.88
Beaker, 400mL	1	\$2.02
Beaker, 600mL	1	\$2.79
Brush, 13mm	1	\$3.90
Brush, 19mm	1	\$4.60
Buchner funnel	1	\$28.56
Erlenmeyer flask, 50mL	2	\$3.85
Erlenmeyer flask, 125mL	2	\$4.24
Erlenmeyer flask, 200mL or 250mL	2	\$4.27
Filtering flask, 250mL	1	\$15.95
Filter vacuum cone	1	\$3.52
Glass funnel, short stem	1	\$12.63
Glass funnel, stemless	1	\$14.56
Graduated cylinder, 10mL	1	\$5.34
Graduated cylinder, 100mL	1	\$6.83
Hirsch funnel	1	\$18.46
Round bottom flask, 100mL	1	\$4.47
Scoopula	1	\$1.95
Separatory funnel, 250mL	1	\$87.18
Spatula	1	\$4.95
Stirring rod	2	\$2.52
Stopper, #22	1	\$6.94
Test tubes, 10 x 75mm	10	\$0.32
Test tubes, 18 x 150mm	6	\$0.64
Watch glasses, 100mm	3	\$3.63

ORGANIC KIT (all components are 19/22 joint)		
EQUIPMENT	QTY	UNIT PRICE
Adapter, thermometer	1	\$17.79
Adapter, Claisen	1	\$5.99
Adapter, three-way	1	\$8.03
Adapter, vacuum	1	\$58.74
Condenser, 200mm	1	\$74.13
Distilling column, 200mm	1	\$102.25
Round bottom flask, 25mL	1	\$3.03
Round bottom flask, 50mL	1	\$3.65
Separatory, 125mL	1	\$75.76
Stopper, #19	2	\$5.52
Neoprene fitment	1	\$6.26
Spin magnet	1	\$2.65
COMMUNAL EQUIPMENT	QTY	UNIT PRICE
Balance	1	\$3332.78
Hot plate / stirrer	1	\$625.02
Hot plate cord	1	\$10.79
Melting point apparatus	1	\$1262.84
Thermometer, digital	1	\$38.18