

§ 112.35 Chemistry

Knowledge and Skills

Tools

Fisher Science Education 2012 Catalog Page #	Suggested Quantity	Fisher Part #	Description	Unit Price	Suggested Price
Graphing Calculators					
37	30	S63096	TI-83 PLUS GRAPHING CALCULATOR	\$164.00	\$4,920.00
Computers					
Probes					
9	8	S98243-42ND	NEULOG DIGITAL DISPLAY UNIT	\$90.00	\$720.00
9	8	S98243-7ND	NEULOG VOLTAGE SENSOR	\$62.00	\$496.00
7	8	S98243-13ND	NEULOG GAS PRESSURE SENSOR	\$125.00	\$1,000.00
7	8	S98243-24ND	NEULOG pH SENSOR	\$120.00	\$960.00
8	8	S98243-31ND	NEULOG TEMPERATURE SENSOR	\$49.75	\$398.00
9	8	S98243-44ND	NEULOG DISPLAY BATTERY MODULE	\$65.00	\$520.00
Electronic Balances					
834	8	S67077	Ohaus* Scout* Pro BALANCE 600 G	\$302.00	\$2,416.00
834	8	S67078	Ohaus* Scout* Pro BALANCE 2000 G	\$383.00	\$3,064.00

Content Specific

SCIENTIFIC GLASSWARE

Beakers					
913	4	S95153	BEAKER PP GRADS 50 ML 12/PK	\$12.05	\$48.20
913	4	S95154	BEAKER PP GRADS 100 ML 12/PK	\$15.45	\$61.80
913	4	S95155	BEAKER PP GRADS 250 ML 12/PK	\$18.15	\$72.60
913	4	S95156	BEAKER PP GRADS 500 ML 12/PK	\$25.90	\$103.60
911	2	S63242	PYREX BEAKER 100ML 12/PK	\$63.00	\$126.00
911	2	S63243	PYREX BEAKER 150ML 12/PK	\$51.75	\$103.50
911	2	S63244	PYREX BEAKER 250ML 12/PK	\$47.70	\$95.40
911	2	S63245	PYREX BEAKER 400ML 12/PK	\$55.75	\$111.50
911	2	S63246	PYREX BEAKER 600ML 6/PK	\$35.85	\$71.70
911	2	S63247	PYREX BEAKER 1000 ML 6/PK	\$66.25	\$132.50
Graduated Cylinders					
On-line	4	S31858	TEKK CYLINDER 25ML 6/PK	\$56.60	\$226.40
On-line	4	S31860	TEKK CYLINDER 100ML 6/PK	\$78.25	\$313.00
Erlenmeyer Flask					
918	5	S00150	VALUEWARE* WIDE-MOUTH ERLLENMEYER FLASKS 125 ML 10/CASE	\$44.05	\$220.25
918	5	S00151	VALUEWARE* WIDE-MOUTH ERLLENMEYER FLASKS 250ML 10/CASE	\$52.40	\$262.00
918	5	S00152	VALUEWARE* WIDE-MOUTH ERLLENMEYER FLASKS 500ML 10/CASE	\$39.70	\$198.50

Volumetric Flasks

922	3	S00136	VALUEWARE* VOLUMETRIC FLASKS, CLASS B, WITH SNAP CAP 100 ML 10/CASE	\$68.50	\$205.50
922	3	S00137	VALUEWARE* VOLUMETRIC FLASKS, CLASS B, WITH SNAP CAP 250 ML 10/CASE	\$80.75	\$242.25
922	3	S00138	VALUEWARE* VOLUMETRIC FLASKS, CLASS B, WITH SNAP CAP 500 ML 10/CASE	\$111.80	\$335.40

PIPETTERS

931	4	S30467-1	DISPOSABLE TRANSFER PIPETES 500/PK	\$15.60	\$62.40
932	5	S18751	POLYETHYLENE DROPPING PIPETS 1.5ML 100/PK	\$27.65	\$138.25
On-line	5	S30467	DISPOSABLE TRANSFER PIPETS GRADUATED 5ML	\$58.40	\$292.00

BURETTES

861	8	S32242	STUDENT BURETS 100ML	\$33.85	\$270.80
On-line	8	S95180	ACRYLIC BURETS WITH PTFE STOPCOCK	\$16.85	\$134.80
872	8	S49142	SCIENCEWARE* POLYPROPYLENE BURET CLAMPS - DOUBLE	\$21.05	\$168.40
872	8	S49141	SCIENCEWARE* POLYPROPYLENE BURET CLAMPS - SINGLE	\$13.45	\$107.60

STIRRING RODS

905	1	S63449	SOFT GLASS RODS 200MM 72/PK	\$30.70	\$30.70
------------	---	--------	-----------------------------	---------	---------

DROPPING BOTTLES

856	3	S31075	BARNES DROPPING BOTTLES 30 ML 36/CASE	\$60.05	\$180.15
------------	---	--------	---------------------------------------	---------	----------

Test Tubes

924	8	S30612A	TEST TUBE 16X150MM W/LIP 72/PK	\$71.75	\$574.00
923	8	S63287	PYREX TEST TUBES 13X100 72/PK	\$40.05	\$320.40
939	8	S47890	TEST TUBE SUPPORT 13/16 HOLE	\$6.75	\$54.00
940	8	S99451	WOODEN TEST TUBE RACK	\$8.55	\$68.40

Implied and Mentioned Equipment**Triple Beam Balances**

843	8	S40020	BALANCE TRIPLE BEAM W/SS PLATE	\$148.85	\$1,190.80
844	8	S97281	BALANCE TRIPLE BEAM PRO BALANCE	\$175.05	\$1,400.40

Hot Plates

900	8	S50441	CORNING* SCHOLAR* HOTPLATE	\$179.00	\$1,432.00
900	8	S50446HP	CORNING* SCHOLAR* STIR/HOT PLATE	\$505.00	\$4,040.00

Periodic Table

470	1	S45514	FS*CLASSROOM PERIODIC CHART LECTURE	\$38.30	\$38.30
------------	---	--------	-------------------------------------	---------	---------

Thermometers

On-line	30	13 201 663	SPIRIT THERMOMETER -20-110	\$4.53	\$135.90
----------------	----	------------	----------------------------	--------	----------

Timing Devices

966	8	S90208	FS WATER-RESISTANT STOPWATCH	\$11.15	\$89.20
965	1	S65331	TEACH TIMER*	\$57.50	\$57.50
964	3	S65330	MYCHRON STUDENT TIMER 12/PK	\$86.50	\$259.50

Rulers

41	30	S94361	JUNIOR RULER	\$1.05	\$31.50
-----------	----	--------	--------------	--------	---------

Aprons

780	30	S47382	BLUE APRON MED 27"W X 42"L	\$7.80	\$234.00
780	30	S475612	RUBBERIZED APRON 27 X 42IN	\$11.45	\$343.50

Gloves

795	1	S47341	GLOVE N-DEX LP 4MIL MED 100/PK	\$26.45	\$26.45
796	2	S473383	SMALL PF LATEX GLOVES 100/PK	\$75.05	\$150.10
796	8	S47368	HEAVY-DUTY RUBBER GLOVES 12/PK	\$71.90	\$575.20

Fire Blanket

On-line	1	S47559B	NOMEX FIRE BLANKET	\$111.30	\$111.30
----------------	---	---------	--------------------	----------	----------

Chemicals (consumable chemicals)

Refer to Fisher Science Education Catalog 2012 pages 480-506 or www.fisheredu.com for all your curriculum's chemical needs

Safety Equipment**Eye/Face Wash**

On-line	1	S477014	FACE/EYE WASH	\$419.20	\$419.20
----------------	---	---------	---------------	----------	----------

Fire Extinguisher

791	1	S51214	FIRE EXTINGUISHER 5 LB	\$86.00	\$86.00
------------	---	--------	------------------------	---------	---------

Chemical Splash Goggles

785	35	S47615	GOGGLE SPLSH IND VENT 1PR/PK	\$6.10	\$213.50
------------	----	--------	------------------------------	--------	----------

Safety Shower

789	1	S66436	FISHERBRAND* EMERGENCY SHOWER CEILING MOUNT	\$316.15	\$316.15
------------	---	--------	---	----------	----------