

§ 112.36 Earth and Space Science

Knowledge and Skills

Tools

Fisher
Science
Education
2012 Catalog
Page #

**Suggested
Quantity**

Fisher Part #

Description

Unit Price

Suggested Price

Computers

Web based Computer applications

Content Specific

Coarse Equipment

Fossil Samples

	Suggested Quantity	Fisher Part #	Description	Unit Price	Suggested Price
510	1	S91502	LIMESTONE, FOSSILIFEROUS BUFF 10/PK	\$10.15	\$10.15
530	8	S51420	GENERAL FOSSIL COLLECTION	\$55.00	\$440.00
530	8	S51409A	STRATIGRAPHIC FOSSIL COLLECTION- PALEOZOIC	\$68.55	\$548.40
530	8	S51410A	STRATIGRAPHIC FOSSIL COLLECTION-MESOZOIC	\$85.95	\$687.60
530	8	S51411A	STRATIGRAPHIC FOSSIL COLLECTION-CENOZOIC	\$84.90	\$679.20

Rock Samples (igneous)

508	1	S98799	ANDESITE, HORNBLLENDE, PHENOCRYSTS 10/PK	\$8.40	\$8.40
508	1	S98801	BASALT, GRAY TO BLACK FINE GRAINED 10/PK	\$8.20	\$8.20
508	1	S98816	DIORITE, MEDIUM-GRAINED HORNBLLENDE 10/PK	\$8.25	\$8.25
508	1	S98819	GABBRO, BROWN TO BLACK, COARSE GRAINED 10/PK	\$8.25	\$8.25
508	1	S98823A	GRANITE, GRAY-WHITE, MEDIUM GRAINED 10/PK	\$8.25	\$8.25
508	1	S91499	GRANITE, RED, COARSE GRAINED 10/PK	\$8.20	\$8.20
508	1	S98831	OBSIDIAN, BLACK 10/PK	\$8.20	\$8.20
508	1	S98515	OBSIDIAN, PITCHSTONE, BLACK 10/PK	\$9.10	\$9.10
508	1	S98513	OBSIDIAN, SNOWFLAKE 10/PK	\$11.55	\$11.55
509	1	S98517	PEGMATITE, VERY COARSE GRAINED 10/PK	\$8.00	\$8.00
509	1	S98833	PUMICE, LIGHT GRAY	\$8.25	\$8.25
509	1	S98837	RHYOLITE, PINK TO GRAY FINE GRAINED 10/PK	\$9.10	\$9.10
509	1	S91514	SCORIA, REDDISH TO DARK GRAY 10/PK	\$8.90	\$8.90
509	1	S98520	TUFF, LIGHT GRAY, FINE GRAINED 10/PK	\$8.60	\$8.60
509	1	S98525	VOLCANIC ASH, LIGHT GRAY 10/PK	\$10.30	\$10.30

Ice Cores

Glacial Striations

Implied and Mentioned Equipment

Satellite Imagery or Remote Sensing Data

539	1	S98814	LAB-AIDS* USING REMOTE SENSING TO DETERMINE TOPOGRAPHY	\$187.75	\$187.75
Geographic Information Systems (GIS) Software					
On-line	based on # students	19-130-6014	HAS MAPPER THREAT MAPPING GIS SOFTWARE	\$575.00	\$575.00
Global Position System (GPS)					
Data-collecting Probes					
9	8	S98243-42ND	NEULOG DIGITAL DISPLAY UNIT	\$90.00	\$720.00
9	8	S98243-37ND	NEULOG UVB SENSOR	\$148.75	\$1,190.00
7	8	S98243-24ND	NEULOG pH SENSOR	\$120.00	\$960.00
8	16	S98243-31ND	NEULOG TEMPERATURE SENSOR	\$49.75	\$796.00
9	8	S98243-44ND	NEULOG DISPLAY BATTERY MODULE	\$65.00	\$520.00
Microscopes					
101	8	S90007	FSE ADVANCED HIGH SCHOOL	\$474.00	\$3,792.00
Telescopes					
On-line	1	S93981A	NEXSTAR* SLT COMPUTERIZED TELESCOPE 130MM	\$642.00	\$642.00
Modern Video and Image Libraries					
On-line	1	S95988DVD	DISCOVERY EDUCATION* DISCOVER MAGAZINE: LIVING FOSSILS	\$49.95	\$49.95
Weather Station					
			FS* DIGITAL WEATHER SYSTEM- TEMPERATURE, HUMIDITY, DEW POINT, BAROMETRIC PRESSURE, WEATHER FORECAST, WIND DIRECTION, WIND SPEED, WIND CHILL, RAINFALL	\$604.00	\$604.00
551	1	S11130			
Fossil and Rock Kits					
530	1/class	S67608	LEARN YOUR FOSSILS KIT	\$34.10	\$34.10 / CLASS
531	1	S66547	INVESTIGATION AMBER FOSSILS	\$68.75	\$68.75
533	1	S66037	LIVING SANDS INVESTIGATION KIT	\$218.00	\$218.00
516	8	S45022B	SEDIMENTARY ROCK COLLECTION	\$25.25	\$202.00
516	8	S45021B	METAMORPHIC ROCK COLLECTION	\$25.25	\$202.00
518	8	S95197	EARTH SCIENCE COLLECTION	\$433.00	\$3,464.00
532	8	S45101A	LIFE ON EARTH: A FOSSIL HISTORY	\$127.00	\$1,016.00
Topographic Maps					
538	1	S65520	TOPOGRAPHICAL MODEL KIT	\$111.40	\$111.40
538	3	S51404	100 TOPOGRAPHICAL MAPS 10/PK	\$195.00	\$585.00
Geological Maps					
538	2	S66935	EARTH IN 3-D AERIAL LAND FORMATIONS 15/set	\$20.30	\$40.60
538	2	S66936	3-D GLASSES 15/PK	\$20.15	\$40.30
539	3	S45099	STUDENT STEREOSCOPIES 10/PK	\$9.75	\$29.25
546	1/student	S45553	PHYSIOGRAPHIC SEA FLOOR CHARTS 100/PAD	\$17.90	\$17.90 / STUDENT

Recycling Bins

On-line	1	502003017	Lagasse Recycle Containers > Wastebasket, We Recycle in. Blue	\$19.96	\$19.96
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Broken Glass Disposal Container

On-line	1	11-394-450	SCIENCEWARE* WASTE DISPOSAL CAN	\$49.69	\$49.69
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Tectonic Plate Models

535	1	S65137	TECTONIC PLATE MODEL	\$148.45	\$148.45
535	1	S66421	DENSITY FLOW MODEL	\$467.80	\$467.80

Wave Simulators

675	1	S99347	RIPPLE TANK	\$414.00	\$414.00
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Coiled Springs

675	8	S96190	SUPER SLINKY* WITH STAND	\$38.75	\$310.00
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Planetary Globes

541	1	S45164	PHYSIOGRAPHIC RELIEF GLOBE	\$106.50	\$106.50
565	1	S45175	TRIPPENSEE*MILKY WAY GALAXY MODEL	\$218.00	\$218.00
541	1	S45159	PHYSICAL GLOBE	\$75.20	\$75.20
543	1	S98151	ECONOMY CELESTIAL GLOBE 8"	\$34.45	\$34.45
546	1	S45163	HYDROGRAPHIC RELIEF GLOBE	\$191.00	\$191.00

Core Samples**Aerial Photography****Bar Magnets**

On-line	8	S66005	PAINTED RED AND BLUE BAR MAGNETS	\$8.45	\$67.60
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