



BioComm Ecosystems

Quantity is based on 1 group (recommended size: 4 students)

Part No.	Durables/Group	Activity	Quantity
BK-0250	Beaker, 250 ml	G2.2, G2.7	4
CS-6065	Cardboard, 12" x 12"	G2.2	1
MI-0001	Microscope, 400 X	G2.3, G2.7, E2.2	1
MS-0004	Slide, Microscope, Plastic	G2.3, E2.2	1
MO-0001	Mortar and Pestle	G2.2	1
PR-0001	Right Angle Prism	G2.2	1
RS-2826	Ruler	G2.2	2
SS-1281	Scissors	G2.5	1
SS-7779	Stopwatch	G2.5	1
Part No.	Durables/Class	Activity	Quantity
EL-0200	Electronic Balance, .01 R	G2.1, G2.7, G2.8	1
GS-5016	Goggles, Splashproof	All	24
DR-0001 or DR-0002	Dr. Seuss "The Lorax" DV	G2.1, G2.7, G2.8	1
OT-0001	Overhead Transparency	G2.4	50
PA-0001	Paperclips, jumbo, pkg. 1	G2.2	1



What Inquiry Should Be

BioComm Ecosystems

Part No.	Consumables/Group	Activity	Quantity
CH-0012	Cheesecloth	G2.7	2
Part No.	Consumables/Class	Activity	Quantity
RG-0100	Gloves, Disposable, Plast	All	100
MS-0005	Microscope Cover Slips, p	G2.3, E2.2	2
SO-0001	Soil Potting, Lb	G2.1	5
RB-0609	Bag, Resealable, 6" x 9"	E2.3	25
SS-5044	Soil Testing Kit	G2.7	2
TP-0100	Toothpicks	G2.3	250
CP-6024	Paper, Construction, pkg.	G2.5	1
PH-0115	Ph Paper	G2.7	1
Additional Items Needed Not Supplied		Activity	Quantity
Acetone		G2.2	500 mL per classroom
Book "Growlab: Mind Activities"		G2.3	1 per classroom
Book "How To Know The Living Things"		G2.5	6 per classroom
Projectin Equipment		G2.1	1 per classroom
Methylene Blue in a 30 mL dropper bottle		G2.3	1 per classroom
Bottles, Glass, Widemouth, 8 oz.		G2.7	2 Per group
CD-ROM: "Street Atlas USA"		G2.4	1 per classroom
Chromatography Kit		G2.2	1 per classroom
Copper Basin Soil		G2.1	1 per classroom
Microscope Slide, 1 Cavity, pkg. 12		E2.2	2 per classroom
Drying Oven		G2.7	Per classroom
Parafilm 4" x 125', roll		E2.2	Per classroom
Petroleum Ether, 1L		G2.2	Per classroom
PH Meter		G2.7	Per classroom
Plant Press		E2.3	4 per classroom
Plant Pots, 3", pkg. 100		G2.1	Per classroom
Root Nodule of Clover, Prepared Slide		G2.3	1 per group
Seeds, Lima Bean, 8 oz		G2.1	Per classroom
Seeds, Corn, 4 oz		G2.1	Per classroom
Software-The Diet Balancer		G2.6	Per classroom
Stopper, #000, 1 lb/pk		G2.2	Per classroom
Video-The Power of Ten		G2.4	Per classroom
Access to Water		G2.8, E2.2	Per classroom
Distilled Water, 4G		G2.1, G2.7	Per classroom