

Material by Vendor List

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
1.1.1	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
1.1.3	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
3.2.1	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
4.1.2	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
4.2.1	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
4.1.4	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
4.2.5	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
5.1.1	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
5.1.2	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
5.2.2	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
5.2.5	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
6.1.2	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
7.3.3	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
8.1.1	20	30	Each	<i>Modern Livestock and Poultry Production Textbook</i>	Cengage Learning
6.1.3	10	15	Accounts	Classical Genetics Simulator (CGS)	http://sgslab.com/
6.1.4	10	15	Accounts	Classical Genetics Simulator (CGS)	http://sgslab.com/
4.1.2	1	1	Each	Digestive Systems of Livestock – A Basic Look video (DVD) Item CEVD0470	iCEV Multimedia
1.1.3	1	2	Set	<i>Exploring Career Not Cards</i>	Lab-Aids
1.1.3	1	2	Set	<i>Go Get It Note Cards</i>	Lab-Aids
3.1.2	10	15	Each	Dropper	Lab-Aids
3.1.2	10	15	Each	Lugol's solution dropper bottle	Lab-aids
3.1.3	1	1	Bottle	Glucose solution, 5%	Lab-Aids
3.2.2	10	15	Each	Methylene blue, dropper bottles	Lab-Aids
3.1.3	1	1	Bottle	Sucrose solution, 5%	Lab-Aids
3.3.2	5	7	Bottle	Bromothymol blue indicator (dropper bottle)	Lab-Aids
3.3.2	5	8	Each	Dropper	Lab-Aids
3.3.2	5	8	Each	Graduated cup, 30 ml	Lab-Aids
3.3.2	5	8	Bottle	Sodium hydroxide, 0.05M (dropper bottle)	Lab-Aids
3.1.5	1	1	Bottle	Corn syrup	Lab-Aids

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
3.1.5	1	1	Bottle	Liquid starch	Lab-Aids
3.1.5	10	15	Each	Lugol's solution dropper bottle	Lab-aids
3.1.5	12	17	Strip	Semi-permeable membrane, (dialysis tubing)	Lab-Aids
3.1.5	20	30	Strip	Test strip, glucose	Lab-Aids
5.2.3	5	7	Bottles	Eosin-aniline blue stain	Lab-Aids
5.2.3	5	7	Bottles	Hemocytometer solution	Lab-Aids
5.2.3	5	7	Bottles	Sodium citrate solution	Lab-Aids
6.1.1	5	8	Bottles	Aceto-orcein stain student use	Lab-Aids
6.1.1	1	1	Vial	Onion root tips	Lab-Aids
6.1.1	5	8	Bottles	Solution A	Lab-Aids
6.1.1	5	8	Bottles	Solution B	Lab-Aids
6.1.1	20	30	Each	Tissue macerating blade	Lab-Aids
6.1.1	20	30	Each	Tissue transfer brush	Lab-Aids
6.1.1	20	30	Each	Tissue treating tray	Lab-Aids
6.3.2	1	2	Kit	Natural Selection Kit #91	Lab-Aids
-4.4.3	1	1	Each	Antibacterial soap	Local- Grocery
	7	10	Each	Bowl, small, mixing	Local- Grocery
1.2.2	1	2	Pkg	Candy, Gumball	Local- Grocery
1.2.2	1	2	Pkg	Candy, M&M's (large bag)	Local- Grocery
1.2.2	1	2	Pkg	Candy, Peppermints	Local- Grocery
1.2.2	1	2	Pkg	Candy, Skittles (large bag)	Local- Grocery
1.2.2	1	2	Pkg	Candy, Starburst (large bag)	Local- Grocery
1.2.2	1	2	Pkg	Crackers, Ritz	Local- Grocery
1.2.2	1	2	Pkg	Crackers, Saltines	Local- Grocery
1.2.2	1	2	Pkg	Crackers, Wheat	Local- Grocery
1.2.2	1	1	Pkg	Plastic bags, quart size, sealable	Local- Grocery
1.2.2	1	2	Pkg	Pretzels	Local- Grocery
1.2.2	1	2	Pkg	Puffed cheese balls	Local- Grocery
2.2.2	100	150	Pieces	Candy, individually wrapped	Local- Grocery
2.2.2	3	5	Each	Plastic cup, blue	Local- Grocery
2.2.2	3	5	Each	Plastic cup, red	Local- Grocery
2.3.2	1	1	0.5 gallon	Bleach	Local- Grocery
2.3.2	1	1	Pkg	Wipes, disinfecting	Local- Grocery
3.2.2	½	½	Pound	Beef heart	Local- Grocery
3.2.2	10	15	Each	Chicken wings	Local- Grocery
3.2.2	1	2	Each	Paper towel	Local- Grocery
3.3.2	15	25	Each	Cup, plastic, 8 oz.	Local- Grocery
3.2.3	2	3	Each	Paper towel	Local- Grocery
3.1.4	60	90	Scraps	Paper, waxed	Local- Grocery
3.3.2	10	15	Each	Plastic bags, gallon size, sealable	Local- Grocery
3.2.3	10	15	Each	Plastic bags, large storage	Local- Grocery
3.1.4	1	1	Each	Salt	Local- Grocery
3.3.2	30	45	Each	Straws	Local- Grocery
3.3.2	2	3	Gallon	Water, bottled	Local- Grocery
3.1.5	20	30	Each	Cup, plastic, 16. oz	Local- Grocery
4.2.4	1	1	Roll	Aluminum foil	Local- Grocery
4.2.4	10	15	Each	Cans, empty juice	Local- Grocery
4.2.4	10	15	Each	Cup, plastic, 3 oz.	Local- Grocery
4.4.2	20	30	Each	Device with calculator	Local- Grocery

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
4.4.2	20	30	Sheets	Paper, plain	Local- Grocery
4.4.3	1	2	Pound	Butter, salted OR unsalted	Local- Grocery
4.4.3	2	3	Pkg	Candy, M&M's	Local- Grocery
4.4.3	2	3	Boxes	Cereal, Chex corn	Local- Grocery
4.4.3	5	8	Set	Measuring cups and spoons	Local- Grocery
4.4.3	1	1	Pkg	Pretzels	Local- Grocery
6.1.1	2	3	Each	Paper towel	Local- Grocery
6.1.4	1	2	Pkg	Beans, red (dry)	Local- Grocery
6.1.4	1	2	Pkg	Beans, white (dry)	Local- Grocery
6.1.4	10	15	Each	Cup, plastic, 16 oz.	Local- Grocery
7.1.3	20	30	Each	Cup, plastic, clear 8 oz.	Local- Grocery
7.2.2	4	4	Each	Plastic bags, quart size, sealable	Local- Grocery
7.1.3	1	1.5	Gallon	Water, distilled	Local- Grocery
7.2.2	1	1.5	Gallon	Water, distilled	Local- Grocery
8.1.2	2	3	Each	Beef, Chuck steak – select	Local- Grocery
8.1.2	1	1.5	Lb.	Beef, Hamburger, 10% or less fat	Local- Grocery
8.1.2	1	1.5	Lb.	Beef, Hamburger, 20% fat	Local- Grocery
8.1.2	2	5	Each	Beef, Ribeye steak – choice	Local- Grocery
8.1.2	3	5	Each	Beef, Ribeye steak – select	Local- Grocery
8.1.2	2	3	Each	Beef, Round steak – select	Local- Grocery
8.1.2	4	6	Each	Chicken, Chicken breast	Local- Grocery
8.1.2	4	6	Each	Chicken, Chicken thigh	Local- Grocery
8.1.2	20	30	Each	Cups, plastic, 8 oz.	Local- Grocery
8.1.2	1	1	Each	Grill, indoor	Local- Grocery
8.1.2	4	6	Each	Lamb, Lambchop	Local- Grocery
8.1.2	1	1	Pkg	Napkins	Local- Grocery
8.1.2	1	1	Pkg	Plates, paper (min. 150)	Local- Grocery
8.1.2	1	1.5	Lb.	Pork, Ham	Local- Grocery
8.1.2	3	5	Each	Pork, Pork chop	Local- Grocery
8.1.2	1	1.5	Lb.	Pork, Processed ham	Local- Grocery
8.1.2	1	1	Each	Thermometer, meat	Local- Grocery
8.1.2	1	1	Box	Toothpicks	Local- Grocery
8.1.2	1	1	Lb.	Turkey, Turkey breast	Local- Grocery
8.1.3	0.5	0.75	Lb.	Cheese – 5 varieties	Local- Grocery
8.1.3	100	150	Each	Cup, paper, 3oz.	Local- Grocery
8.1.3	20	30	Each	Cup, plastic 8 oz.	Local- Grocery
8.1.3	1	2	Gallon	Milk	Local- Grocery
8.1.3	1	1	Pkg	Plate, paper (min. 150)	Local- Grocery
8.1.3	1	1	Tsp	Salt	Local- Grocery
8.3.1	10	15	Can	Soda, name brand	Local- Grocery
8.3.1	10	15	Can	Soda, store brand	Local- Grocery
8.1.3	1	1	Tsp	Spices, Garlic powder	Local- Grocery
8.1.3	1	1	Box	Toothpicks	Local- Grocery
8.1.4	10	15	Each	Bowl, paper	Local- Grocery
8.1.4	10	15	Each	Egg Candler	Local- Grocery
8.1.4	1	1.5	Dozen	Eggs, Fresh grade A	Local- Grocery
8.1.4	1	1.5	Dozen	Eggs, Fresh grade AA	Local- Grocery
8.1.4	1	1.5	Dozen	Eggs, Local farm fresh	Local- Grocery
8.1.4	1	1.5	Dozen	Eggs, Stored grade A	Local- Grocery
8.1.4	1	1	Pkg	Plate, paper(min. 150)	Local- Grocery
2.2.1	5	5	Each	Flashlight	Local- Hardware

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
3.1.5	10	15	Each	Clothespin	Local- Home goods
8.1.2	4	4	Each	Cutting board	Local- Home goods
8.1.2	2	2	Each	Fork, meat	Local- Home goods
8.1.2	4	4	Each	Knives, kitchen	Local- Home goods
8.1.2	1	1	Each	Skillet, electric	Local- Home goods
8.1.2	2	2	Each	Spatula	Local- Home goods
8.1.3	4	4	Each	Knives, kitchen	Local- Home goods
4.1.4				Assortment of objects to simulate digestive organs and parts	Local Miscellaneous
2.2 Beha vior PPT	40	60	Each	Pennies	Local- Miscellaneous
2.3.2	1	1	Pair	Boots, dirty	Local- Miscellaneous
2.1.4	4	4	Samples	Media samples (See Teacher Notes)	Local- Miscellaneous
2.3.2				Warm water (to fill bucket)	Local- Miscellaneous
2.1.5	20	30	Copies	Animal abuse article, printed (See Teacher Notes)	Local- Miscellaneous
4.3.3	5	8	Sets	Package label, four supplements (see Teachers Notes)	Local- Miscellaneous
4.3.3	5	8	Each	Product label, single supplement (see Teachers Notes)	Local- Miscellaneous
7.1.1	Varies	Varies	Each	Dog, live(<i>optional</i>)	Local- Miscellaneous
7.2.2			Assorted	Fecal sample, fresh	Local- Miscellaneous
8.3.1				Assortment of magazine and newspaper advertisements	Local- Miscellaneous
1.2 Breed PPT	1	1	Each	Paper clip, small	Local- Office
1.2 Breed PPT	1	1	Each	Pen, blue	Local- Office
1.2 Breed PPT	1	1	Each	Pencil	Local- Office
1.1.1	20	30	Each	Pencils, assorted, colored	Local- Office
1.2 Breed PPT	1	1	Each	Rubber band, small	Local- Office
1.1.2	20	30	Each	Binder, 3" three-ring	Local- Office
1.2.1	20	30	Each	Marker, highlighter	Local- Office
1.1.2	20	30	Pkg	Pencils, color, assorted	Local- Office
1.1.2	360	540	Each	Tab dividers with label inserts	Local- Office
1.3.1	12	18	Each	Glue stick, paste	Local- Office
1.3.1	6	10	Pkg	Markers, assorted	Local- Office
1.3.1	6	10	Sheet	Posterboard	Local- Office
1.3.1	12	18	Pair	Scissors	Local- Office
1.2.3	1	1	Pkg	Index cards, 3" X 5"	Local- Office
1.2.3	20	30	Pkg	Markers, assorted	Local- Office
1.2.3	5	6	Each	Paper, 11" x 17"	Local- Office
1.3.2	10	15	Pkg	Pencils, assorted, colored	Local- Office
1.1.4	360	540	Each	Tab dividers with label inserts	Local- Office

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
1.2.4	20	30	Each	Glue stick, paste	Local- Office
1.2.4	20	30	Pkg	Markers, assorted	Local- Office
1.2.4	40	60	Each	Paper, 11" x 17"	Local- Office
1.2.4	1	1	Pkg	Paper, construction	Local- Office
1.2.4	20	30	Each	Scissors	Local- Office
2.2.1	1	1	Roll	Tape, masking	Local- Office
2.3.2	7	10	Each	Marker, permanent, black	Local- Office
2.3.2	7	10	Sheets	Paper, construction, black	Local- Office
2.3.3	20	30	Each	Device with calculator	Local- Office
2.3.3	20	30	Each	Ruler	Local- Office
2.3.4	20	30	Sheets	Paper, 11" X17" or larger	Local- Office
2.3.4	60	90	Sheets	Paper, graph	Local- Office
2.3.4	20	30	Each	Ruler	Local- Office
3.1.1	20	30	Each	Glue stick, paste	Local- Office
3.1.1	20	30	Each	Marker, permanent	Local- Office
3.1.1	10	15	Pkg	Pencils, assorted, colored	Local- Office
3.1.1	20	30	Sheet	Posterboard	Local- Office
3.1.1	20	30	Each	Scissors	Local- Office
3.1.3	20	30	Each	Marker, permanent	Local- Office
3.3.1	5	8	Pkg	Pencils, assorted, colored	Local- Office
3.2.3	10	15	Each	Keyboard cover	Local- Office
3.1.4	20	30	Each	Marker, Permanent	Local- Office
3.1.4	10	15	Pkg	Pencils, assorted, colored	Local- Office
3.1.4	10	15	Each	Ruler	Local- Office
3.1.5	20	30	Each	Marker, permanent	Local- Office
4.4.1	20	30	Each	Device with calculator	Local- Office
4.1.4	20	30	Bottles	Glue or rubber cement	Local- Office
4.1.4	1	1	Pkg	Index cards, 3" X 5"	Local- Office
4.2.3	10	15	Each	Marker, permanent	Local- Office
4.1.4	20	30	Each	Marker, permanent black	Local- Office
4.1.4	10	15	Pkg	Pencils, assorted, colored	Local- Office
4.1.4	20	30	Sheets	Posterboard	Local- Office
4.4.4	20	30	Each	Device with calculator	Local- Office
4.4.5	20	30	Each	Device with calculator	Local- Office
5.1.1	20	30	Pkg	Pencils, assorted, colored	Local- Office
5.2.1	8	12	Pkg	Pencils, assorted, colored	Local- Office
5.1.3	5	8	Pkg	Flags, sticky	Local- Office
5.2.2	20	30	Each	Marker, highlighter	Local- Office
5.1.4	5	8	Pkg	Flags, sticky	Local- Office
6.1.2	20	30	Pkg	Pencils, assorted, colored	Local- Office
6.3.4	5	8	Each	Glue sticks, paste	Local- Office
6.3.4	5	8	Each	Posterboard	Local- Office
6.3.4	5	8	Pair	Scissors	Local- Office
7.2.2	1	1	Pair	Scissors	Local- Office
7.3.2	20	30	Each	Marker, highlighter	Local- Office
7.3.2	20	30	Each	Paper, 8 ½ X 11	Local- Office
7.1.4	400	600	Sheets	Paper, card stock	Local- Office
7.1.4	100	150	Sheets	Photo sleeves (horizontal clear for 4" X 6", 2 slots per page)	Local- Office
7.1.5	20	30	Each	Marker, highlighter	Local- Office
8.2.1	1	1	Pkg	Index cards, 3" X 5"	Local- Office

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
7.1.1	20	30	Each	Thermometer sleeves, plastic(<i>optional</i>)	Local- Pharmacy
3.3.4	8	10	Each	Jump rope	Local- Sporting goods
2.2.2	27	40	Each	Number cube, six-sided	Local- Toys and games
2.2.2	9	13	Each	Token, green	Local- Toys and games
2.2.2	12	15	Each	Token, orange	Local- Toys and games
2.2.2	9	13	Each	Token, purple	Local- Toys and games
2.2.2	6	10	Each	Token, yellow	Local- Toys and games
3.3.2	10	15	Each	Travel brochures (assorted samples)	Local-Chamber of Commerce
4.2.2	1	1	Sample	Feedstuffs <ul style="list-style-type: none"> • Alfalfa pellets • Barley • Blood meal • Corn • Cottonseed meal • Grass clippings • Grass hay • Molasses • Rolled oats • Salt block • Silage • Sorghum • Soybean meal • Vegetable oil • Vitamins • Wheat 	Local-Farm Supply
4.2.3	20	30	Sample	Feedstuffs, 20-30g each <ul style="list-style-type: none"> •Alfalfa of alfalfa hay •Barley •Complete feed •Cottonseed meal •Grass clippings •Grass or grass hay •Ground corn •Pelleted feed •Rolled oats •Silage •Sorghum •Soybean meal •Wheat •Whole oats 	Local-Farm Supply
3.1.2	1	1	Each	Onion, red	Local-Grocery
3.1.3	1	1	Pkg	Dry yeast, 7g	Local-Grocery
3.1.3	1	2	Roll	Paper towel	Local-Grocery
3.1.3	2	3	Gallon	Water, distilled	Local-Grocery
3.1.4	1	1	Pkg	Candy, gummy bears	Local-Grocery
3.1.4	30	45	Each	Cup, plastic, 8 oz.	Local-Grocery
3.1.4	1	1	Each	Water, carbonated	Local-Grocery
3.1.4	2	3	Gallon	Water, distilled	Local-Grocery
2.3.2	2	2	Each	Buckets	Local-Hardware
6.2.2	2	4	Each	Measuring tape, 10 ft.	Local-Hardware
2.3.2	2	2	Each	Scrub brush	Local-Home goods
2.1.3	1	1	Roll	Tape, masking	Local-Office

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
7.2.1	1	1	Roll	Tape, masking	Local-Office
7.1.1	5	8	Each	Petroleum jelly(<i>optional</i>)	Local-Pharmacy
7.3.1	1	1	Bottle	Baby Oil	Local-Pharmacy
7.3.1	20	30	Each	Sterile water vials, 10 ml clear	Mountainside Medical
5.2.3	1	1	Dose	Semen, boar	Prairie State or local semen representative
7.3.1	10	15	Each	Injection pad	Reality\Works
3.1.2	1	1	Each	Animal cell model (<i>optional</i>)	RealityWorks
3.2.1 3.2.2 3.2.3	1	1	Each (Choose one or more)	Model, Cat(<i>optional</i>) Model, Chicken (<i>optional</i>) Model, Cow (<i>optional</i>) Model, Goat (<i>optional</i>) Model, Horse (<i>optional</i>) Model, Pig (<i>optional</i>) Model, Rabbit (<i>optional</i>) Model, Sheep (<i>optional</i>) Model, Small or large dog (<i>optional</i>)	RealityWorks
3.2.3	1	1	Each	Model, Fetal pig,(<i>optional</i>)	RealityWorks
4.1.2	1	1	Each (Choose one or more)	Model, Cat(<i>optional</i>) Model, Chicken (<i>optional</i>) Model, Cow (<i>optional</i>) Model, Goat (<i>optional</i>) Model, Horse (<i>optional</i>) Model, Pig (<i>optional</i>) Model, Rabbit (<i>optional</i>) Model, Sheep (<i>optional</i>) Model, Small or large dog (<i>optional</i>)	RealityWorks
4.1.2	1	1	Each (Choose one or more)	Model, Horse stomach (<i>optional</i>) Model, Pig stomach (<i>optional</i>) Model, Ruminant (<i>optional</i>)	RealityWorks
5.1.1	1	1	Each	Model, Cow uterus (<i>optional</i>) Model, Horse uterus (<i>optional</i>) Model, Pig uterus (<i>optional</i>) Model, Dog uterus (<i>optional</i>)	RealityWorks
5.1.2	1	1	Each	Model, Chicken(<i>optional</i>)	RealityWorks
5.1.4	1	1	Each	Model, Cow uterus (<i>optional</i>) Model, Horse uterus (<i>optional</i>) Model, Pig uterus (<i>optional</i>) Model, Dog uterus (<i>optional</i>)	RealityWorks
5.2.4	1	1	Each	Swine Breeder™ or Bovine Breed™(<i>optional</i>)	RealityWorks
7.3.1	1	1	Each	Bovine injector simulator(<i>optional</i>)	RealityWorks
8.1.2	1	1	Each	Beef & pork 3D meat cuts(<i>optional</i>)	RealityWorks
5.2.3	10	15	Straws	Semen, bull	Select Sires or local semen representative
3.1.3	10	15	Each	Vernier, CO ₂ gas sensor OR Go Direct®CO ₂ gas sensor	Vernier
3.1.3	10	15	Each	Vernier, LabQuest® OR	Vernier

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
				Graphical Analysis® APP (If using Go Direct® sensors)	
3.1.3	10	15	Each	Vernier, Respiration Chamber, 250 ml (included with CO ₂ sensor)	Vernier
3.1.3	10	15	Each	Vernier, Temperature sensor OR Go Direct® temperature	Vernier
3.1.5	15	20	Each	Plastic tubing clamp (in gas pressure sensor kit)	Vernier
3.1.5	10	15	Each	Syringe, 20cc (in gas pressure sensor kit)	Vernier
3.1.5	10	15	Each	Vernier, CO ₂ gas sensor OR Go Direct®CO ₂ gas sensor	Vernier
3.1.5	10	15	Each	Vernier, LabQuest OR Graphical Analysis® APP ((If using Go Direct® sensors)	Vernier
3.1.5	10	15	15	Vinyl tubing, 20 cm piece (in gas pressure sensor kit)	Vernier
4.2.4	10	15	Each	Vernier, LabQuest® OR Graphical Analysis® APP ((If using Go Direct® sensors)	Vernier
4.2.4	10	15	Each	Vernier, Temperature sensor OR Go Direct® temperature sensor	Vernier
2.2.1	2	3	Kit	Animal Behavior Lab	Ward's
2.2.1	10	15	Each	Device with timer	Ward's
2.3.2	6	9	Each	Beaker, 100mL	Ward's
2.3.2	20	30	Pair	Glasses, safety goggles	Ward's
2.3.2	20	30	Pair	Gloves, disposable	Ward's
2.3.2	1	1	Each	Incubator	Ward's
2.3.2	20	30	Sets	Lab apron	Ward's
2.3.2	12	18	Tubes	MicroLive Bacterial media	Ward's
2.3.2	1	1	Roll	Parafilm	Ward's
2.3.2	12	18	Each	Petri dish	Ward's
2.3.2	4	6	Each	Stirring rods, glass	Ward's
2.3.2	25	37	Each	Swabs, cotton, sterile	Ward's
3.1.2	10	15	Pair	Forceps	Ward's
3.1.2	1	2	Pkg	Lens paper	Ward's
3.1.2	10	15	Each	Microscope coverslip	Ward's
3.1.2	10	15	Each	Microscope slide	Ward's
3.1.2	5	8	Each	Microscope slide-prepared animal cell	Ward's
3.1.2	10	15	Each	Microscope, compound	Ward's
3.1.3	20	30	Each	Beaker, 400ml	Ward's
3.1.3	10	15	Each	Beaker, 600ml	Ward's
3.2.2	10	15	Each	Dissection kit	Ward's
3.2.2	10	15	Each	Dissection tray	Ward's
3.2.2	10	15	Each	Dropper	Ward's
3.2.2	40	60	Pair	Gloves, disposable	Ward's
3.2.2	20	30	Each	Lab apron	Ward's
3.2.2	20	30	Each	Microscope coverslip	Ward's

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
3.2.2	20	30	Each	Microscope slide	Ward's
3.2.2	10	15	Each	Microscope, compound	Ward's
3.2.2	10	15	Each	Microscope, dissecting	Ward's
3.1.3	40	60	Each	Pipet, 3ml plastic, disposable	Ward's
3.1.3	10	15	Each	Test tube rack	Ward's
3.1.3	40	60	Each	Test tube, 10 X 100mm	Ward's
3.3.2	10	15	Each	Device with timer	Ward's
3.2.3	10	15	Each	Dissection kit	Ward's
3.2.3	10	15	Each	Dissection tray	Ward's
3.1.4	5	7	Each	Electronic balance	Ward's
3.2.3	10	15	Each	Fetal pigs	Ward's
3.2.3	40	60	Pair	Gloves, disposable	Ward's
3.2.3	20	30	Each	Lab apron	Ward's
3.1.4	1	1	Roll	Parafilm	Ward's
3.3.2	10	15	Each	Stir stick, glass	Ward's
3.1.4	10	15	Each	Stirring rods, glass	Ward's
3.1.5	10	15	Each	Device with timer	Ward's
3.1.5	10	15	Each	Dialysis tubing closure	Ward's
3.1.5	20	30	Each	Glasses, safety goggles	Ward's
3.1.5	20	30	Pairs	Gloves, disposable	Ward's
3.1.5	10	15	Each	Pipet, 3ml" plastic, disposable	Ward's
3.1.5	10	15	Each	Ring stand	Ward's
3.1.5	10	15	Each	Ring stand clamp	Ward's
3.1.5	10	15	Each	Thermometer	Ward's
3.3.4	10	15	Each	Device with timer	Ward's
3.3.4	8	10	Each	Sphygmomanometer	Ward's
3.3.4	8	10	Each	Stethoscope	Ward's
4.2.3	5	7	Each	Electronic balance	Ward's
4.2.3	1	1	Each	Incubator OR Drying oven	Ward's
4.2.3	20	30	Each	Weigh dish, aluminum, large, 0.6x2.8"	Ward's
4.2.4	10	15	Each	Bunsen burner	Ward's
4.2.4	10	15	Each	Clamps, utility	Ward's
4.2.4	5	7	Each	Electronic balance	Ward's
4.2.4	10	15	Each	Graduated cylinder, 100ml	Ward's
4.2.4	10	15	Each	Ring stand	Ward's
4.2.4	20	30	Each	Safety glasses	Ward's
4.2.4	10	15	Each	Stirring rods, glass	Ward's
4.2.4	20	30	Each	Stoppers, single hole	Ward's
4.2.4	10	15	Each	Support rings, 10cm	Ward's
4.4.3	5	8	Each	Electronic balance	Ward's
4.4.3	7	10	Pair	Gloves, disposable	Ward's
5.1.3	10	15	Each	Dissection kit	Ward's
5.1.3	5	8	Each	Dissection pans, large	Ward's
5.1.3	1	1	Pkg	Dissection pins	Ward's
5.1.3	20	30	Pair	Gloves, disposable	Ward's
5.1.3	20	30	Each	Lab apron	Ward's
5.1.3	1	1	Each	Reproductive tract, male preserved	Ward's
5.1.4	10	15	Each	Dissection kit	Ward's
5.1.4	5	8	Each	Dissection pans, large	Ward's
5.1.4	1	1	Pkg	Dissection pins	Ward's
5.2.3	1	1	Each	Eyepiece, digital microscope (optional)	Ward's

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
5.1.4	20	30	Pair	Gloves, disposable	Ward's
5.2.3	42	62	Pair	Gloves, disposable	Ward's
5.1.4	20	30	Each	Lab apron	Ward's
5.2.3	10	15	Pkg	Lens paper	Ward's
5.2.3	10	15	Each	Microscope slide, ruled	Ward's
5.2.3	10	15	Each	Microscope, compound	Ward's
5.2.3	45	65	Each	Microscope, coverslip	Ward's
5.2.3	65	95	Each	Microscope, slide	Ward's
5.2.3	22	32	Each	Petri dishes	Ward's
5.2.3	65	95	Each	Pipet, 1 ml disposable	Ward's
5.2.3	1	1	Each	Slide warmer (can use hot plate on very low setting)	Ward's
5.2.3	65	95	Each	Stick, small, wooden	Ward's
5.1.4	2	3	Each	Uterus, bovine, preserved	Ward's
5.1.4	2	3	Each	Uterus, sheep, preserved	Ward's
5.1.4	2	3	Each	Uterus, sow, preserved	Ward's
5.2.3	1	1	Each	Water bath (can use thermos, warm water, and thermometer/)	Ward's
6.1.1	20	30	Each	Device with timer	Ward's
6.1.1	5	8	Each	Microscope slide, prepared fish mitosis	Ward's
6.1.1	10	15	Each	Microscope, compound	Ward's
6.1.1	20	30	Each	Microscope, coverslip	Ward's
6.1.1	20	30	Each	Microscope, slide	Ward's
6.1.1	1	1	Each	Petri dish	Ward's
7.1.1	10	15	Pair	Device with timer	Ward's
7.1.1	20	30	Pair	Gloves, disposable(<i>optional</i>)	Ward's
7.1.1	5	5	Sets	Stethoscope	Ward's
7.1.1	20	30	Each	Thermometer, disposable	Ward's
7.1.2	10	15	Each	Microscope slide, bacteria slide, three shapes	Ward's
7.1.2	10	15	Each	Microscope slide, mold slide, three common	Ward's
7.1.2	10	15	Each	Microscope slide, protozoa, four phyla	Ward's
7.1.2	10	15	Each	Microscope, compound	Ward's
7.1.3	1	1	Each	Ammonia, 0.5M NaOH	Ward's
7.2.2	2	2	Each	Beakers, 250ml	Ward's
7.2.2	4	6	Each	Electronic balance	Ward's
7.2.2	1	1	Kit	Fecal slide analysis lab activity kit	Ward's
7.2.2	7	10	Each	Forceps	Ward's
7.2.2	20	30	Each	Glasses, safety	Ward's
7.1.3	20	30	Each	Glasses, safety goggles	Ward's
7.3.1	20	30	Each	Glasses, safety goggles	Ward's
7.1.3	20	30	Pairs	Gloves, disposable	Ward's
7.2.2	20	30	Pair	Gloves, disposable	Ward's
7.3.1	20	30	Pair	Gloves, disposable	Ward's
7.1.3	20	30	Each	Lab apron	Ward's
7.2.2	20	30	Each	Lab apron	Ward's
7.3.1	20	30	Each	Lab apron	Ward's
7.2.2	6	9	Sets	Microscope slides, agricultural parasites set	Ward's
7.2.2	8	10	Each	Microscope, compound	Ward's

APP	Qty/ 20	Qty/ 30	Unit	Item Specifications	Vendor
7.3.1	40	60	Each	Needle, 18-gauge	Ward's
7.1.3	1	1	Bottle	Phenolphthalein (teacher uses dropper bottle)	Ward's
7.3.1	1	1	Each	Sharps container	Ward's
7.3.1	20	30	Each	Syringe, 3cc	Ward's
7.2.2	8	10	Each	Test tube rack	Ward's