

# Quantities for Multiple-Class Use

## FOSS FOOD AND NUTRITION MODULE

### FOR TWO CLASSES A DAY

There are enough consumable materials in the Food and Nutrition kit for use with TWO classes of UP TO 32 students on the same day. To insure that each class has the same experiences, you may need to purchase these additional materials:

9 Cardboard trays

### FOR THREE CLASSES A DAY

In addition to the kit, you will need:

18 Cardboard trays  
 1/2 lb. Baking soda\*  
 50 Sheets, Paper, brown kraft, small \*  
 1/2 Roll, waxed paper\*  
 50 Zip bags, 1-liter size  
 300 Dots, adhesive, blue, 1/2" diameter

### FOR FOUR CLASSES A DAY

In addition to the kit, you will need:

27 Cardboard trays  
 1 lb. Baking soda\*  
 100 Sheets, Paper, brown kraft, small\*  
 1 Roll, waxed paper\*  
 100 Zip bags, 1-liter size  
 600 Dots, adhesive, blue, 1/2" diameter

\* Consumable item

### TEACHER-SUPPLIED ITEMS

- Facial tissues
- Food samples
- Watercolor pens
- Salad oil
- Transparent tape
- Animal crackers
- Cereal samples
- Coffee pot or hot water
- Flour
- Paper towels
- Soda bottles, 2-liter
- Sugar
- Fresh citrus fruit
- Fruit drinks
- Vinegar
- Vitamin-C tablets, 250-mg
- Food products or packages (optional)
- Pins or tape
- Bucket (optional)
- Food coloring, blue and green (assessment)
- Overhead-transparency pen

### OTHER THINGS TO CONSIDER

- Duplicate student sheets

### ORDERING INFORMATION

The materials suggested above can be ordered from Delta Education.

ITEM	Delta Part #	Quantity in package
Cardboard trays	42-200-2373	10
Baking soda	42-021-1200	1 lb.
Paper, kraft, small (13 X 13 cm)	42-160-7825	100 sheets
Wax paper	42-160-0972	1 roll
Zip bags, 1-liter size	42-021-1353	25 bags
Dots, adhesive, blue, 1/2" diameter	42-040-2103	250



# Quantities for Multiple-Class Use

## FOSS HUMAN BODY MODULE

### FOR TWO CLASSES A DAY

There are enough consumable materials in the Human Body kit for use with TWO classes of UP TO 32 students on the same day. To insure that each class has the same experiences, you may need to purchase these additional materials:

- Nothing

### FOR THREE CLASSES A DAY

- 32 Index cards, plain\*
- 100 Paper clips, regular
- 4 Tape, masking, roll\*
- 1 Sticky notes, 100/pad

### FOR FOUR CLASSES A DAY

- 32 Dots, adhesive, blue\*
- 64 Index cards, plain\*
- 200 Paper clips, regular
- 8 Tape, masking, roll\*
- 2 Sticky notes, 100/pad

\* Consumable item

### TEACHER-SUPPLIED ITEMS

- Glue
- Owl pellets
- Paper plates or towels
- Spray mister (optional)
- Nails, 4-penny
- Paper fasteners, 1/2"
- Transparent tape
- Sheets of newspaper
- Sheets of writing paper
- Pennies
- Popcorn, unpopped
- Scratch paper
- Scissors
- Chicken leg bone (optional)
- Chicken vertebrae (optional)

### OTHER THINGS TO CONSIDER

- Duplicate student sheets

### ORDERING INFORMATION

The materials can be ordered from Delta Education.

ITEM	Delta Part #	Quantity in package
Dots, adhesive, 1/2" diameter, blue*	42-040-2247	420
Index cards, plain*	42-031-0837	100
Paper clips, regular	42-160-0389	100
Tape, masking, 180'/roll*	42-200-0371	1 roll
Labels (sticky notes), Post-it™, 100/pad	42-120-2475	1 pad

## Quantities for Multiple-Class Use

### FOSS STRUCTURES OF LIFE MODULE

#### FOR TWO CLASSES A DAY

There are enough consumable materials in the Structures of Life kit for use with TWO classes of UP TO 32 students on the same day. To insure that each class has the same experiences, you may need to purchase these additional materials:

2	Basins, clear plastic, 6-liter	2 bags	Gravel, 1 kg (2 lb.)
2	Bus trays	4	Hydroponic plant holder
1	Containers, plastic, 1/2-liter	1	Sprouter
2 sets	Crayfish houses, plastic, 4/set		

#### FOR THREE CLASSES A DAY

In addition to the kit, you will need:

4	Basins, clear plastic, 6-liter
4	Bus trays
1	Cat food, dry, bag*
10	Container lids, plastic, for 1/4-liter
2	Containers, plastic, 1/2-liter
10	Containers, plastic, 1/4-liter
4 sets	Crayfish houses, plastic, 4/set
25	Filter paper, round, coffee*
4 bags	Gravel
8	Hydroponic plant holder
2	Seeds, bush bean, pkg*
1	Seeds, lima bean, pkg*
1	Seeds, pea, pkg.*
1	Seeds, popcorn, pkg*
1	Seeds, sunflower, pkg*
2	Sprouter
25	Straws, jumbo*
1 set	Yarn, 4 colors/set*

\* Consumable item

#### FOR FOUR CLASSES A DAY

In addition to the kit, you will need:

6	Basin, clear plastic, 6-liter
6	Bus tray
1	at food, dry, bag*
20	Container lids, plastic, for 1/4-liter
3	Containers, plastic, 1/2-liter
20	Containers, plastic, 1/4-liter
6 sets	Crayfish houses, plastic, 4/set
50	Filter paper, round, coffee*
6 bags	Gravel
12	Hydroponic plant holder
4	Seeds, bush bean, pkg*
1	Seeds, lima bean, pkg*
2	Seeds, pea, pkg*
2	Seeds, popcorn, pkg*
2	Seeds, sunflower, pkg*
3	Sprouter
50	Straws, jumbo*
1 set	Yarn, 4 colors/set*

#### TEACHER-SUPPLIED ITEMS

- |                           |                                 |                      |
|---------------------------|---------------------------------|----------------------|
| • Bean or pea pods        | • Crayfish                      | • Land snails        |
| • Selection of fruits     | • Permanent marking pen         | • Carrots or spinach |
| • Newspaper               | • Water plants (Elodea)         | • Rubber bands       |
| • Paper or plastic plates | • Masking tape                  | • Chalk              |
| • Paper towels            | • Scissors                      | • Flashlights        |
| • White glue              | • Water (aged)                  | • Thread             |
| • Bleach, about 50-ml     | • Overhead projector (optional) | • Knife              |
| • Transparent tape        | • Paper, unlined                | • Dry-soup mix       |
|                           |                                 | • Isopods            |

#### OTHER THINGS TO CONSIDER

- The best way is to have a set of crayfish (2 trays, total 8 crayfish) for each class and have them reside in the regular classroom (not the science resource room).

#### ORDERING INFORMATION

The materials suggested above can be ordered from Delta Education.

ITEM	Delta Part #	Quantity in package
Basin, clear plastic, 6-liter	42-120-5710	1
Bus tray, 18 x 38 x 51cm	42-200-4661	1
Cat food, dry, 16g/bag*	42-031-0441	1 pkg
Container lids, plastic, for 1/4-liter	42-120-1970	5
Containers, plastic, 1/2-liter	42-030-6426	9
Containers, plastic, 1/4-liter	42-031-3147	5
Crayfish houses, plastic, 4/set	42-031-0452	1 set
Filter paper, round, coffee, 20-cm diam.*	42-160-4844	50
Gravel, 1 kg (2 lb.)	42-070-7046	1 bag
Hydroponic plant holder	42-080-0755	1
Seeds, bush bean, 80/pkg*	42-190-1228	1 pkg
Seeds, lima bean, 1/4 lb./pkg*	42-120-0957	1 pkg
Seeds, pea, 100/pkg*	42-190-1525	1 pkg
Seeds, popcorn, 150/pkg*	42-190-1613	1 pkg
Seeds, sunflower, 100/pkg*	42-190-1701	1 pkg
Sprouter	42-190-9742	1
Straws, jumbo*	42-190-6497	50
Yarn, 30-cm, 4 colors/set*	42-250-0156	1 set