

## FOSS CA STRUCTURES OF LIFE MODULE

### Quantities for Multiple-Class Use

#### ADDITIONAL MATERIALS

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 the additional materials in the quantities listed in the table below.

#### ORDERING INFORMATION

The suggested materials can be ordered from [Delta Education](#).

ITEM	Delta Part #	Quantity in package	2 classes	3 classes	4 classes
Basin, clear plastic, 6-liter	023-2803	1	2	4	6
Bus tray, 18 x 38 x 51cm	200-4661	1	2	4	6
Cat food, dry, 16g/bag*	031-0441	1 pkg	0	1	1
Container lids, plastic, for 1/4-liter	120-1970	5	0	10	20
Containers, plastic, 1/2-liter	030-6426	9	0	2	3
Containers, plastic, 1/4-liter	031-3147	5	0	10	20
Crayfish houses, plastic, 4/set	031-0452	1 set	2 sets	4 sets	6 sets
Filter paper, round, coffee, 20-cm diam.*	160-4844	50	0	25	50
Gravel, 1 kg (2 lb.)	070-7046	1 bag	0	4 bags	6 bags
Hydroponic plant holder	080-0755	1	4	8	12
Seeds, bush bean, pkg*	190-1228	1 pkg	0	2 pkgs	4 pkg
Seeds, lima bean, pkg*	120-0957	1 pkg	0	1 pkg	1 pkg
Seeds, pea, pkg*	190-1525	1 pkg	0	1 pkg	2 pkg
Seeds, popcorn, pkg*	190-1613	1 pkg	0	1 pkg	2 pkg
Seeds, sunflower, pkg*	190-1701	1 pkg	0	1 pkg	2 pkg
Sprouter	190-9742	1	1	2	3
Straws, jumbo*	190-6497	50	0	25	50
Yarn, 30-cm, 4 colors/set*	250-0156	1 set	0	1 set	1 set

\* Consumable item

FOSS CA Structures of Life continued

TEACHER-SUPPLIED ITEMS

- Bean or pea pods
- Selection of fruits
- Newspaper
- Paper or plastic plates
- Paper towels
- White glue
- Bleach, about 50-ml
- Transparent tape
- Crayfish
- Permanent marking pen
- Water plants (Elodea)
- Masking tape
- Scissors
- Water (aged)
- Overhead projector (optional)
- Paper, unlined
- Land snails
- Carrots or spinach
- Rubber bands
- Chalk
- Flashlights
- Thread
- Knife
- Isopods
- Pitcher or bucket (optional)
- Ice (optional)
- Flip chart or chart paper
- Chalk, eggshells, or cuttlebone
- Flashlights (optional)
- Lamp, 75W (optional)
- Watch with second hand

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).