

## FOSS CA INSECTS AND PLANTS MODULE

### Quantities for Multiple-Class Use

#### ADDITIONAL MATERIALS

There are enough consumable materials in the **Insects and Plants** 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](#).

Component	Delta Part Number	Quantity in package	2 classes	3 classes	4 classes
Cup lids, plastic	120-4675	36	50	8	16
Cups, plastic planter, w/ 2 holes, 90 ml	033-4632	100	0	50	100
Cups, plastic, 250-ml (9-oz.)	031-0419	25	50	100	150
Containers, plastic, 1/2-liter	031-2168	9	0	32	64
Glycerine, 8 oz./bottle*	070-3856	1 bottle	0	1	1
Plastic bags, 15 x 7.5 x 38 cm	021-8778	24	0	12	24
Seeds, Sunflower, giant stripe, 150 g/bag*	193-1290	1 pkg	0	1	1
Cup lids, plastic, with 2 holes	120-3950	50	0	100	150
Netting, 23 cm X 150 cm	140-1399	1 each	0	1	2
Vials, 12-dram, with caps	220-0824	1	0	75	125
Seeds, Brassica rapa, 200/pkg*	191-7156	1 pkg	0	100	200
Labels, white, removable, 1 x 4.5 cm*	120-1606	252	0	150	300
Lamp bulb, fluorescent cool, 18"	021-8350	1	1	4	6
Lamp fixture, for 2 bulbs	120-3960	1	1	2	3
Lamp frame made from PVC pipe, 20 pieces	120-3993	1	1	2	3
Soil, potting, 4 lb/bag	191-3559	1 bag	0	1 bag	1 bag
Tray, planter, 30 x 45 cm (12" x 18")	101-2342	1	2	4	6
Cotton balls*	030-7262	100	0	50	100
Paper towels, for making wicks*	230-3564	10 sheets	0	5	10
Zip bags, 4-liter (gallon)	022-5521	40/pkg	0	10	20

FOSS California Insects and Plants Module continued

TEACHER-SUPPLIED ITEMS

- Scissors
- Transparent tape
- Marking pens, different colors
- Paper towels
- Apple, sweet potato, or potato\*
- Paring knife
- Spoon
- Mealworms
- White paper
- Wheat bran\*
- Pablum (baby cereal)\*
- Dark paper or paper bag
- Waxworms
- Milkweed bug eggs
- Paper clips, jumbo
- Pins and string
- Twigs
- Boxes, egg cartons, and/or berry baskets
- Mulberry leaves\*
- Overhead-transparency pen
- Cotton swabs (optional)
- Extension cord (optional)
- Graph paper (optional)
- VCR and monitor
- Potting soil\*
- Card stock, pieces (optional)
- Colored pencils (optional)
- Glue
- Plastic lid (optional)
- Plastic bag, abpit 4-liters
- Silkworm eggs
- Painted lady butterfly larvae
- Construction paper
- Measuring spoon, 1/4 tsp
- Sugar\*
- Ants and ant farm
- Aquatic insects and plants
- Containers
- Crickets
- Measuring cup
- Pitcher or soda bottles, 2-liter
- Large bowl
- Duct tape
- Newspaper or tray
- Lamps
- Waxed paper
- Modeling clay
- Yellow crayon
- Chart paper
- Large white paper
- Marking pen, permanent (optional)
- Pencils
- Zip bag, 1-liter (optional)
- Water
- Large flat box or lid
- Rulers, metric
- Fresh orange (optional)
- Mallow plant or leaves (optional)

\* Consumable item

OTHER THINGS TO CONSIDER

- Duplicate student sheets.
- You may want to make extra copies of the Class Calendars.