

Quantities for Multiple-Class Use

FOSS SOLIDS AND LIQUIDS MODULE

FOR TWO CLASSES A DAY

There are enough consumable materials in the Solids and Liquids 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:

- 16 Bottles, plastic with caps 120-ml (4 oz.)
- 12 Containers, plastic, 1/4-liter

FOR THREE CLASSES A DAY

In addition to the kit, you will need:

- 1 roll Aluminum foil
- 32 Bottles, plastic with caps
- 50 Cardboard pieces
- 24 Containers, plastic, 1/4-liter
- 1 Cornmeal, container *
- 50 Cups, paper, 150-ml
- 1 Lima Beans, container*
- 1 Mung beans, container*
- 1 Pinto beans, container*
- 1 Rice, container*
- 1 Rock salt, container *
- 1 Toothpaste, tube*
- 25 Zip bags, 1-liter*

* Consumable item

FOR FOUR CLASSES A DAY

In addition to the kit, you will need:

- 2 rolls Aluminum foil
- 48 Bottles, plastic with caps
- 100 Cardboard pieces*
- 36 Containers, plastic, 1/4-liter
- 1 Cornmeal, container*
- 100 Cups, paper
- 1 Lima Beans, container*
- 1 Mung beans, container*
- 1 Pinto beans, container*
- 1 Rice, container*
- 1 Rock salt, container*
- 1 Toothpaste, tube*
- 50 Zip bags, 1-liter*

TEACHER-SUPPLIED ITEMS

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|-----------------------|-------------------------|-----------------------|
| • Chart paper | • Liquid fabric | • Roll of transparent |
| • Paper bag or box | softener or starch | tape |
| • Rock or other solid | • Paper towels | • Books or lapboards |
| object | • Colored pencils or | • Broom and dustpan |
| • Cooking oil | pens | • Marking pen |
| • Corn syrup | • Scissors | • Paper strips |
| • Liquid detergent | • Small pieces of chalk | • Writing paper |
| • Liquid hand soap | • Cookies | • Glue |
| | • Raisins | |

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
Aluminum foil, 7.5 m / roll (25Ö)*	WX-010-1397	1 roll
Bottles, plastic with caps 120-ml (4 oz.)	WX-021-6380	7
Cardboard pieces, 7.5 cm square (3" square)*	WX-032-6919	100
Containers, plastic, 1/4-liter	WX-031-3147	5
Cornmeal, 280 g / container (10 oz.)*	WX-031-8009	1
Cups, paper, 150-ml (5-oz.)	WX-031-8010	100
Lima Beans, 280 g / container (10 oz.)*	WX-191-5869	1
Mung beans, 280 g / container (10 oz.)*	WX-191-5870	1
Pinto beans, 280 g / container (10 oz.)*	WX-191-5880	1
Rice, 280 g / container (10 oz.)*	WX-180-4439	1
Rock salt, 454 g / container (1 lb.)*	WX-180-4440	1
Toothpaste*	WX-200-6905	1
Zip bags, 1-liter (1-qt.)*	WX-021-1353	25