



TEACHER PACKING LIST

7L – Integrated Science

UNIT E: Ecology

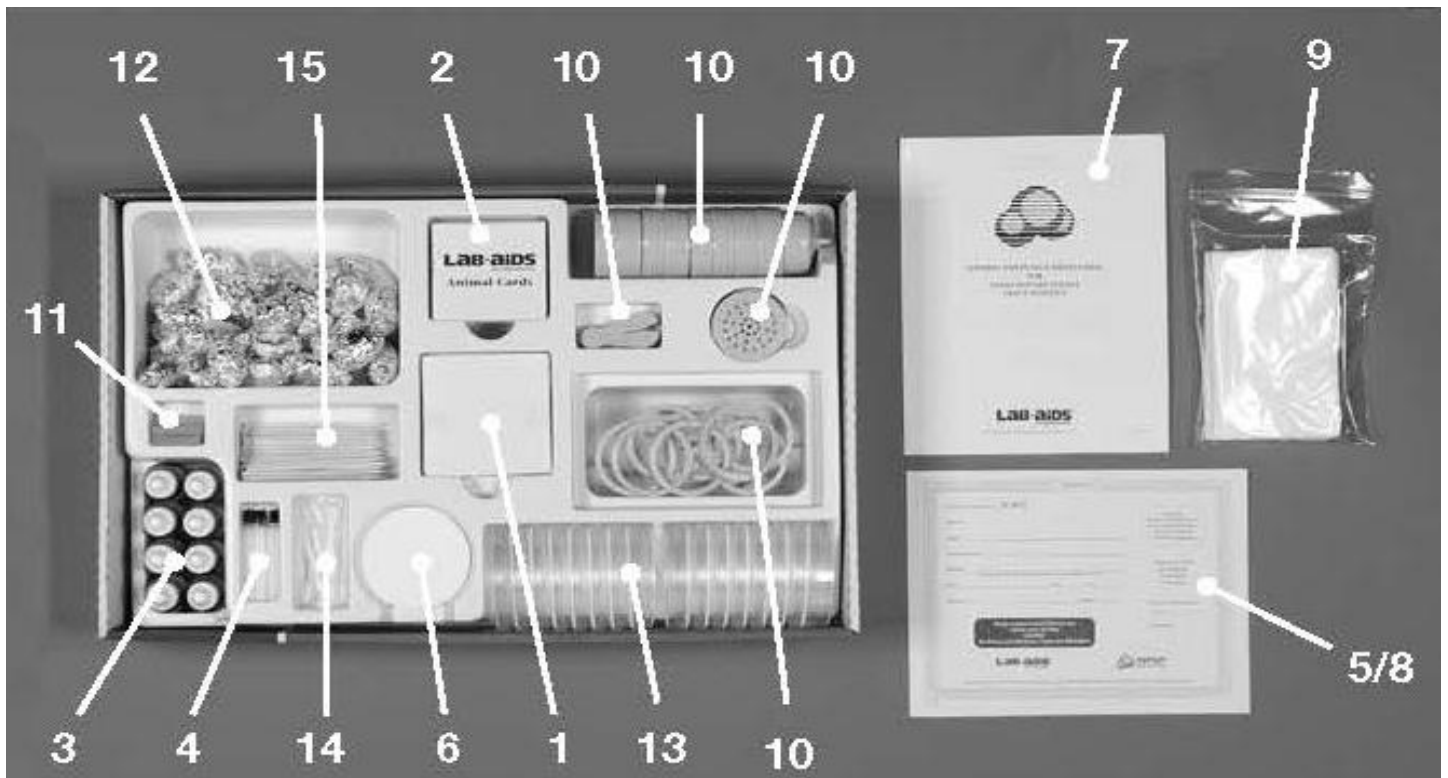
Instructions for Teachers:

- Save this list and use it as your guide when you are ready to pack-up and return your science kit.
- Clean any dirty components before packing.
- Return ***ALL COMPONENTS***, regardless of condition!
Schools will be charged for excessive damaged or missing components.
- Return ***ALL UNUSED CONSUMABLES.***

If your kit is incomplete or missing materials, immediately contact the K-8 Science Kit program at sciencekits@pps.net.

| Issues and Life Science - Unit E - Ecology | | | | | | | |
|--|-----|---|--------------|---------------|---------------------|----------------------|-----------|
| NO. | QTY | Description | Item Number | Activity Used | Item Type | Material Instruction | Cost Each |
| 1 | 80 | * Aluminum foil squares | TW-1-14F | 81 | Consumable | <i>Return Unused</i> | \$2.40 |
| 2 | 8 | Animal cards, sets of 18 | SA-1013 | 75 | Component | <i>Return</i> | \$4.80 |
| 3 | 8 | * Bromthymol Blue (BTB) indicator solution, drop control, 30 ml | WH-1-9EA | 81 | Consumable | <i>Return</i> | \$3.95 |
| 4 | 16 | Brushes, small | SA-1P43E | 74 | Component | <i>Return</i> | \$5.20 |
| 5 | 1 | * Elodea certificate, approx. 1200cm | SA-1P45E | 81, 82 | Not Included | <i>Order Online</i> | \$44.10 |
| 6 | 80 | * Filter paper for 100mm petri dish | SA-1P42E | 74, 80 | Consumable | <i>Return Unused</i> | \$9.40 |
| 7 | 1 | IALS Ecology MSDS (Material Safety Data Sheets) | IALS-UE MSDS | ***** | Component | <i>Return</i> | \$0.00 |
| 8 | 1 | * Lumbriculus variegatus (blackworms) | SA-1P58E | 74, 83 | Not Included | <i>Order Online</i> | \$44.10 |
| 9 | 50 | * Nematode extractor filter paper | SA-1P107E | 80 | Consumable | <i>Return Unused</i> | \$6.95 |
| 10 | 8 | Nematode extractor set (Funnel, disc, stand and clamp), Lab-Aids "Signature" item | SA-1P112 | 80 | Component | <i>Return</i> | \$8.95 |
| 11 | 8 | Nematode extractor tubing | SA-1P105 | 80 | Component | <i>Return</i> | \$6.80 |
| 12 | 40 | * Owl pellets | 37-OP | 78 | Consumable | <i>Return Unused</i> | \$40.00 |
| 13 | 16 | Petri dishes, plastic, 100mm | PD-003 | 74, 78, 83 | Component | <i>Return</i> | \$0.65 |
| 14 | 16 | Pipets, plastic | SA-1P66E | 74, 83 | Component | <i>Return</i> | \$6.25 |
| 15 | 64 | Wooden sticks, pointed | SA-1P62E | 78 | Component | <i>Return</i> | \$6.25 |

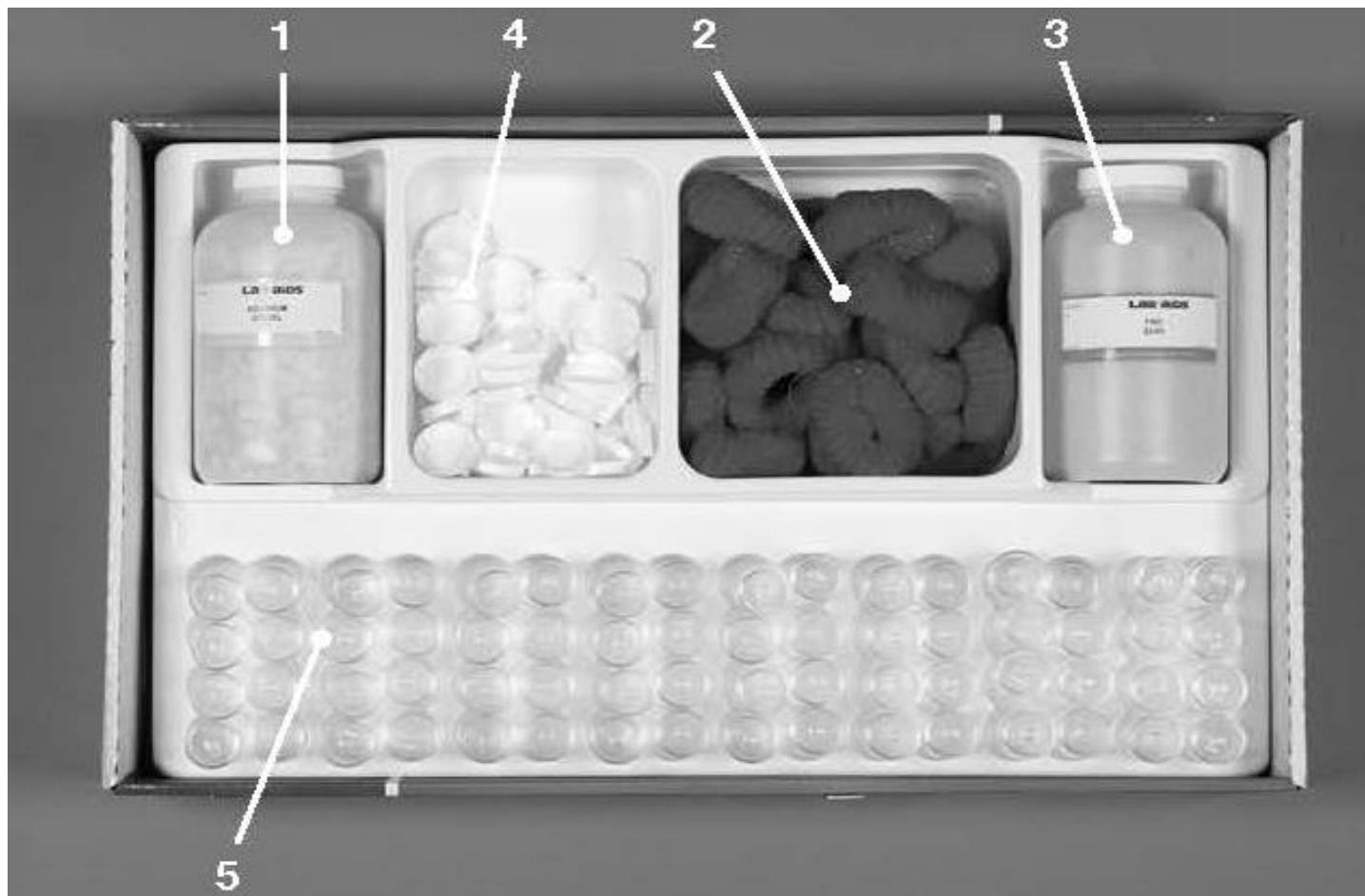
Please return ALL components and any UNUSED portion of consumables



Drawer 1 - Ecology

| Issues and Life Science - Unit E - Ecology | | | | | | | |
|--|-----|---------------------------------|-------------|---------------|-------------------|--|-----------|
| NO. | QTY | Description | Item Number | Activity Used | Item Type | Material Instruction | Cost Each |
| 1 | 1 | * Aquarium Gravel, 950 cc | SA-1P65E | 83 | Consumable | <i>Separate if Possible Dry & Return</i> | \$14.95 |
| 2 | 25 | Armbands | SC-003 | 84 | Component | <i>Return</i> | \$1.25 |
| 3 | 1 | * Sand, 950 cc | SA-1B01E | 83 | Consumable | <i>Separate if Possible Dry & Return</i> | \$8.35 |
| 4 | 64 | Vial caps, plastic, for 10 dram | C1-VCX16 | 81 | Component | <i>Return</i> | \$4.95 |
| 5 | 64 | Vials, clear plastic, 10 dram | C1-VX16 | 81 | Component | <i>Return</i> | \$10.80 |

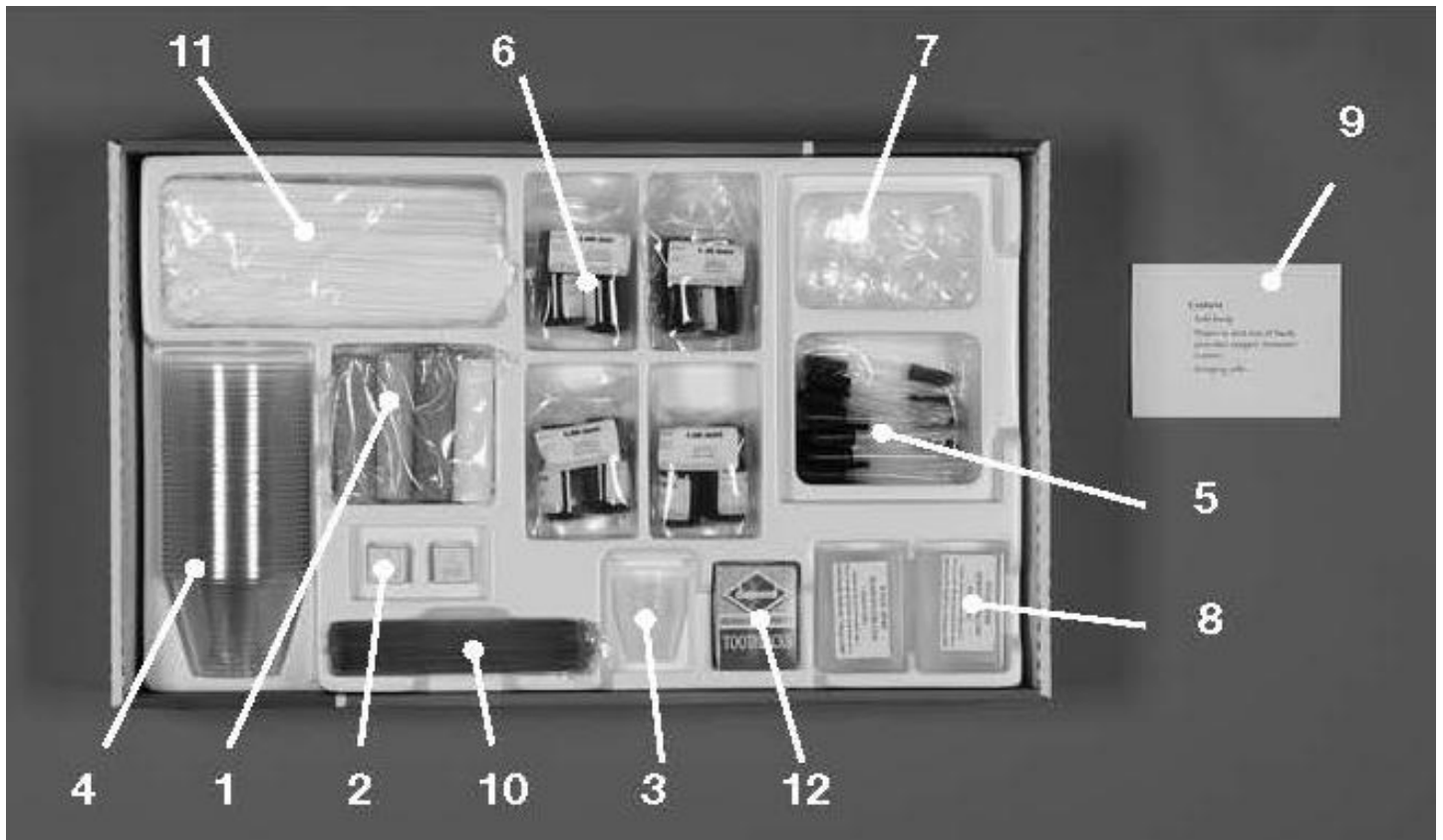
Please return ALL components and any UNUSED portion of consumables



Drawer 2 - Ecology

| Issues and Life Science - Unit E - Ecology | | | | | | | |
|--|-----|------------------------------------|-------------|---------------|-------------------|----------------------|-----------|
| NO. | QTY | Description | Item Number | Activity Used | Item Type | Material Instruction | Cost Each |
| 1 | 1 | * Chalk, sidewalk, set of 4 colors | SA-1P51E | 84 | Consumable | <i>Return Unused</i> | \$7.95 |
| 2 | 200 | * Coverslips, glass | GS-007 | 80, 82 | Consumable | <i>Return Unused</i> | \$2.95 |
| 3 | 8 | *Cups, graduated, 30 ml | TW-GCX16 | 81 | Consumable | <i>Return Unused</i> | \$7.95 |
| 4 | 32 | *Cups, plastic, 9 oz | TW-9CX16 | 80, 81, 83 | Consumable | <i>Return Unused</i> | \$5.95 |
| 5 | 16 | Droppers, plastic | SP-DX16E | 80, 82, 83 | Component | <i>Return</i> | \$4.25 |
| 6 | 8 | * Lugol's (iodine) solution, 20 ml | CH-LSPKG | (82) | Consumable | <i>Return</i> | \$9.95 |
| 7 | 16 | Magnifiers, 4X | MA-001 | 74, (86) | Component | <i>Return</i> | \$1.05 |
| 8 | 60 | * Microscope slides | GS-004 | 74, 80, 82 | Consumable | <i>Return</i> | \$4.65 |
| 9 | 8 | Phyla cards, sets of 6 | IALS-P015-1 | 75 | Component | <i>Return</i> | \$4.95 |
| 10 | 16 | Rulers, metric, plastic, 15cm | RU-003B | (81), (86) | Component | <i>Return</i> | \$0.95 |
| 11 | 80 | * Straws, plastic, wrapped | FA-SWX40 | 81 | Consumable | <i>Return Unused</i> | \$3.65 |
| 12 | 250 | * Toothpick, wooden | TP-006 | 82 | Consumable | <i>Return Unused</i> | \$2.75 |

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Drawer 3 - Ecology