



TEACHER PACKING LIST

6L – Integrated Science

- UNIT C:** Cells, Biology and Disease
- UNIT B:** Body Works

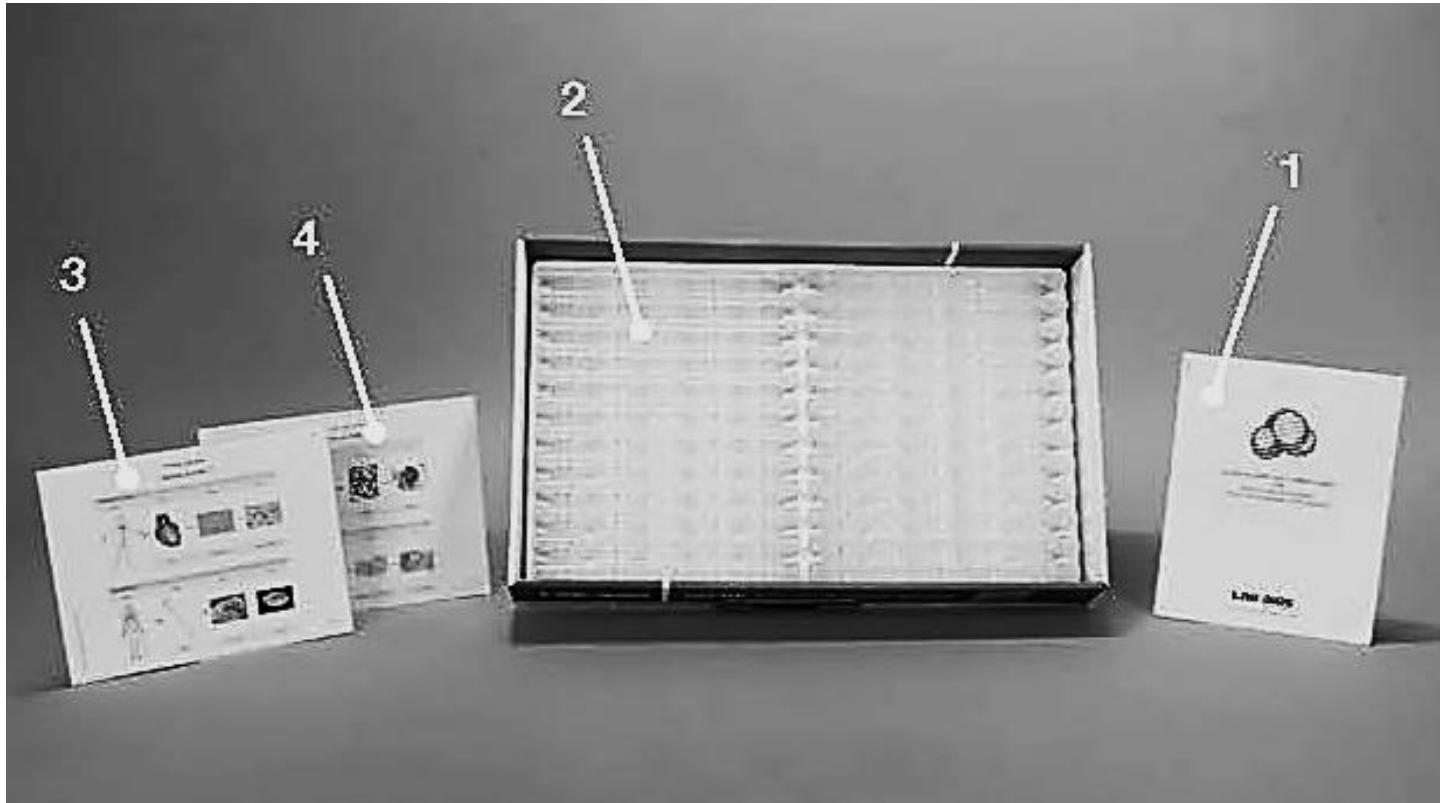
Instructions for Teachers:

- 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.

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	1	Cell Biology and Disease MSDS (Material Safety Data Sheets)	IALS-UC MSDS	*****	Component	<i>Return</i>	\$0.00
2	24	Trays, SEPUP, Lab-Aids "Signature" item	CT-001	30, 32, 40 41	Component	<i>Return</i>	\$4.95
3	1	Transparency, Systems to Cells: 1	IALS-P009	42	Component	<i>Return</i>	\$6.25
4	1	Transparency, Systems to Cells: 2	IALS-P010	42	Component	<i>Return</i>	\$6.25

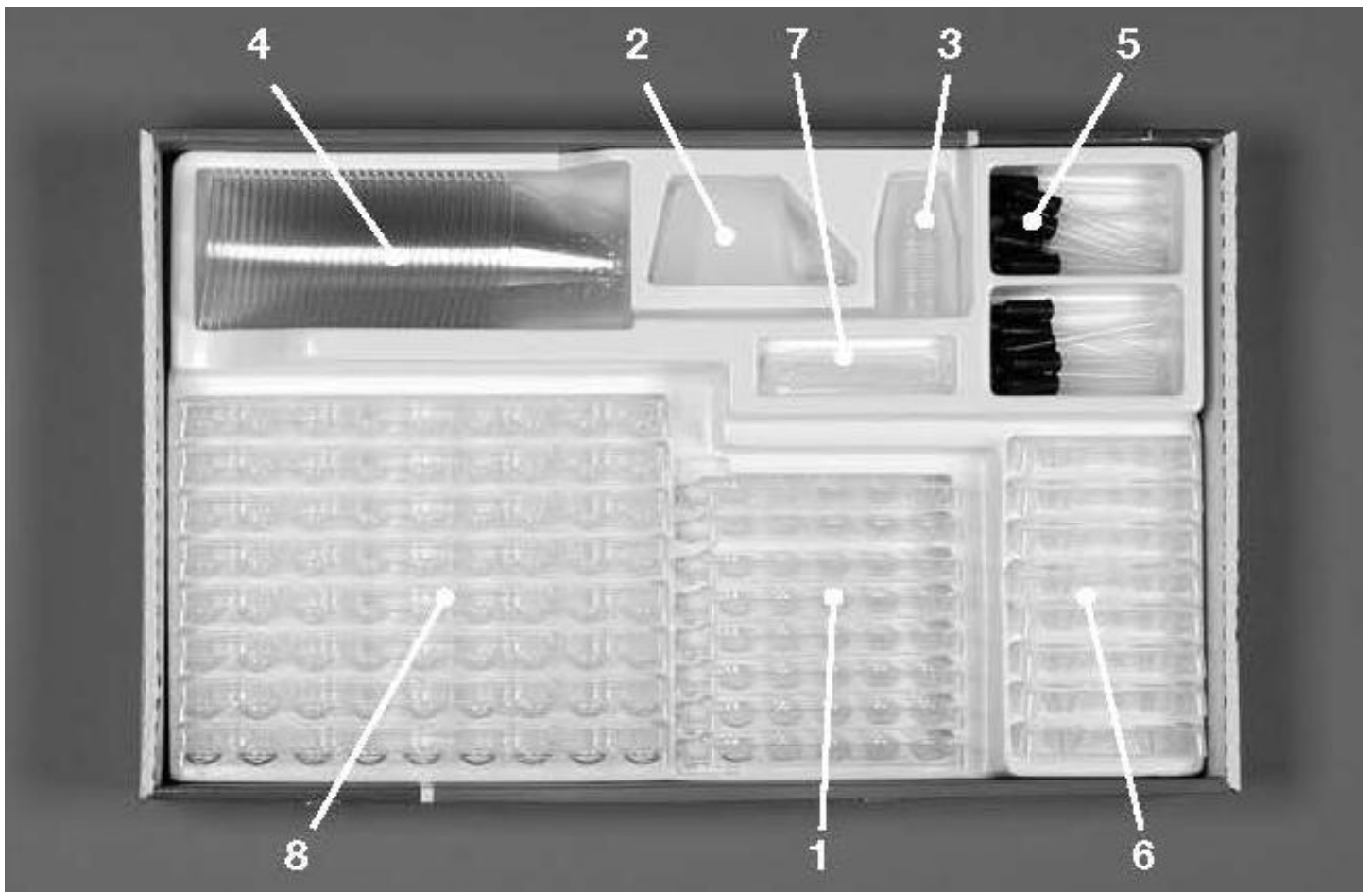
Please return ALL components and any UNUSED portion of consumables



Drawer 1 - Cells, Biology and Disease

Issues and Life Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	8	Chemplates®	CP-001	39	Component	Return	\$0.95
2	1	Cup, measuring, 1/2-cup size	MC-003	39	Component	Return	\$1.35
3	16	Cups, graduated, 30 ml	TW-GCX16	40, 41	Component	Return	\$5.95
4	32	Cups, plastic, 9 oz	TW-9CX16	30, 35, 36 39, 40, 41	Component	Return	\$7.95
5	32	Droppers, plastic	SP-DX16E	30, 35, 36 38	Component	Return	\$4.25
6	8	Funnels	FU-001	41	Component	Return	\$1.50
7	24	Spatulas, measuring/mixing	SP-MSX24E	39, 40, 41	Component	Return	\$4.25
8	8	Trays	CT-001	30, 32, 40 41	Component	Return	\$4.95

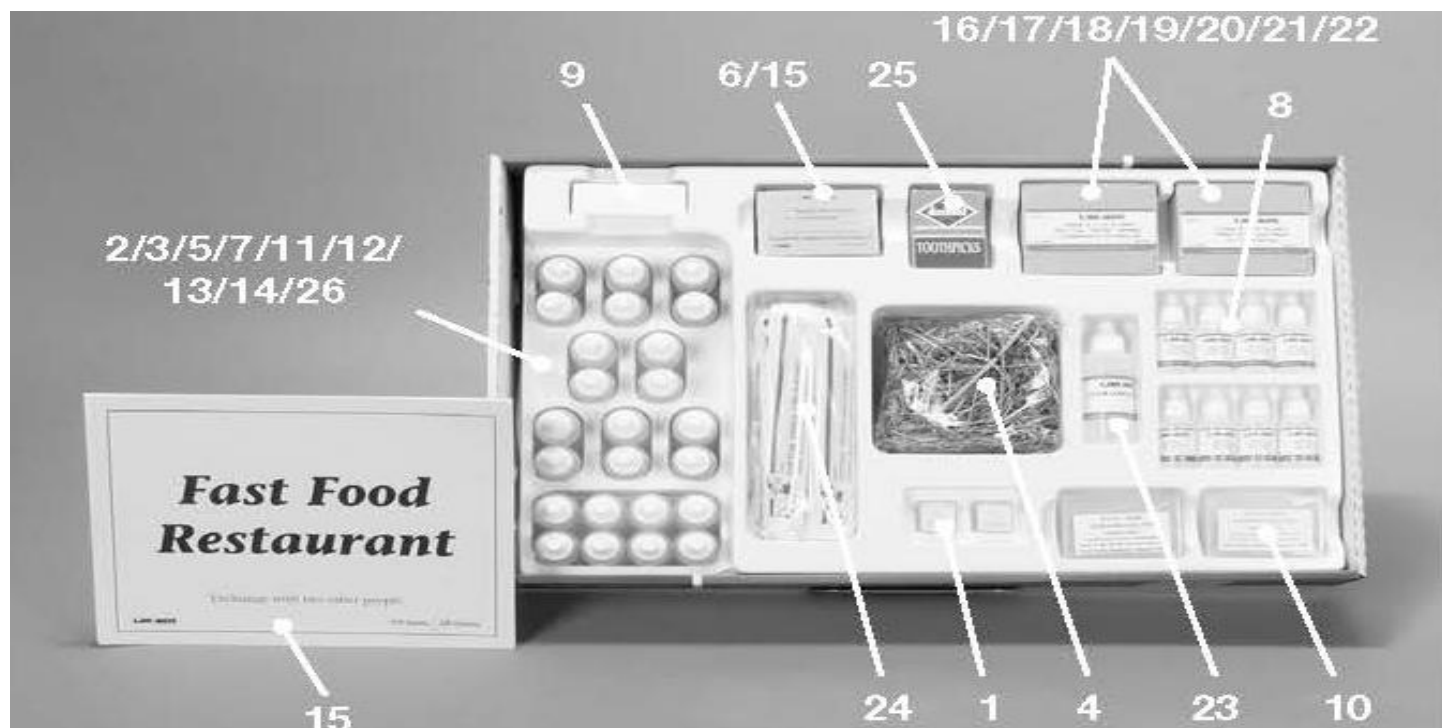
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Drawer 2 - Cells, Biology and Disease

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	200	* Coverslips, glass	GS-007	35, 36, 38 39	Consumable	Return	\$2.95
2	8	* "Disease Indicator" solution, 30 ml	SA-1B19E	30, 32	Consumable	Return	\$3.95
3	2	* "Ed" solution, drop control, 30 ml	SA-1B08E	32	Consumable	Return	\$3.95
4	1	* Hay Infusion, pkg	SA-1P76E	36	Consumable	Return Unused	\$4.50
5	2	* "Heather" solution, drop control, 30 ml	SA-1B10E	32	Consumable	Return	\$3.95
6	16	Interview Cards, sets of 8	IALS-P011-1	32	Component	Return	\$4.95
7	2	* "Laura" solution, drop control, 30 ml	SA-1B11E	32	Consumable	Return	\$3.95
8	8	* Methyl Cellulose solution, 15 ml	SS-1B17E		Consumable	Return	\$3.25
9	16	* Microscope slide, single depression	SS-1P24E	36	Consumable	Return	\$12.95
10	60	* Microscope slides	GS-004	35, 38, 39	Consumable	Return	\$4.65
11	2	* "Miriam" solution, drop control, 30 ml	SA-1B05E	32	Consumable	Return	\$3.95
12	2	* "Mr. Klasky" solution, drop control, 30 ml	SA-1B09E	32	Consumable	Return	\$3.95
13	2	* "Mr. Milligan" solution drop control, 30 ml	SA-1B12E	32	Consumable	Return	\$3.95
14	2	* "Ms. Shah" solution, drop control, 30 ml	SA-1B07E	32	Consumable	Return	\$3.95
15	1	Place Cards, 1 set	IALS-P012	30	Component	Return	\$4.95
16	8	Microscope slide, Human Blood	IALS-P021	46	Component	Return	\$9.95
17	8	Microscope slide, Human Cheek Cells	IALS-P022	38	Component	Return	\$9.95
18	4	Microscope slide, Amoeba	IALS-P023	38, 43	Component	Return	\$9.95
19	4	Microscope slide, Bacillus (bacteria)	IALS-P024	43	Component	Return	\$9.95
20	4	Microscope slide, Coccus (bacteria)	IALS-P025	43	Component	Return	\$9.95
21	4	Prepared microscope slide, Paramecium	IALS-P026	43	Component	Return	\$9.95
22	4	Prepared microscope slide, Trypanomoa	IALS-P027	43	Component	Return	\$9.95
23	1	* Sodium Carbonate, 2%, 60 ml	SA-1B43E	30	Consumable	Return	\$4.95
24	100	* Swabs, sterile	C1-SIX20	38, 47	Consumable	Return Unused	\$4.25
25	250	* Toothpick, wooden	TP-006	(35), 38	Consumable	Return Unused	\$2.75
26	2	* "Tran" solution, drop control, 30 ml	SA-1B06E	32	Consumable	Return	\$3.95

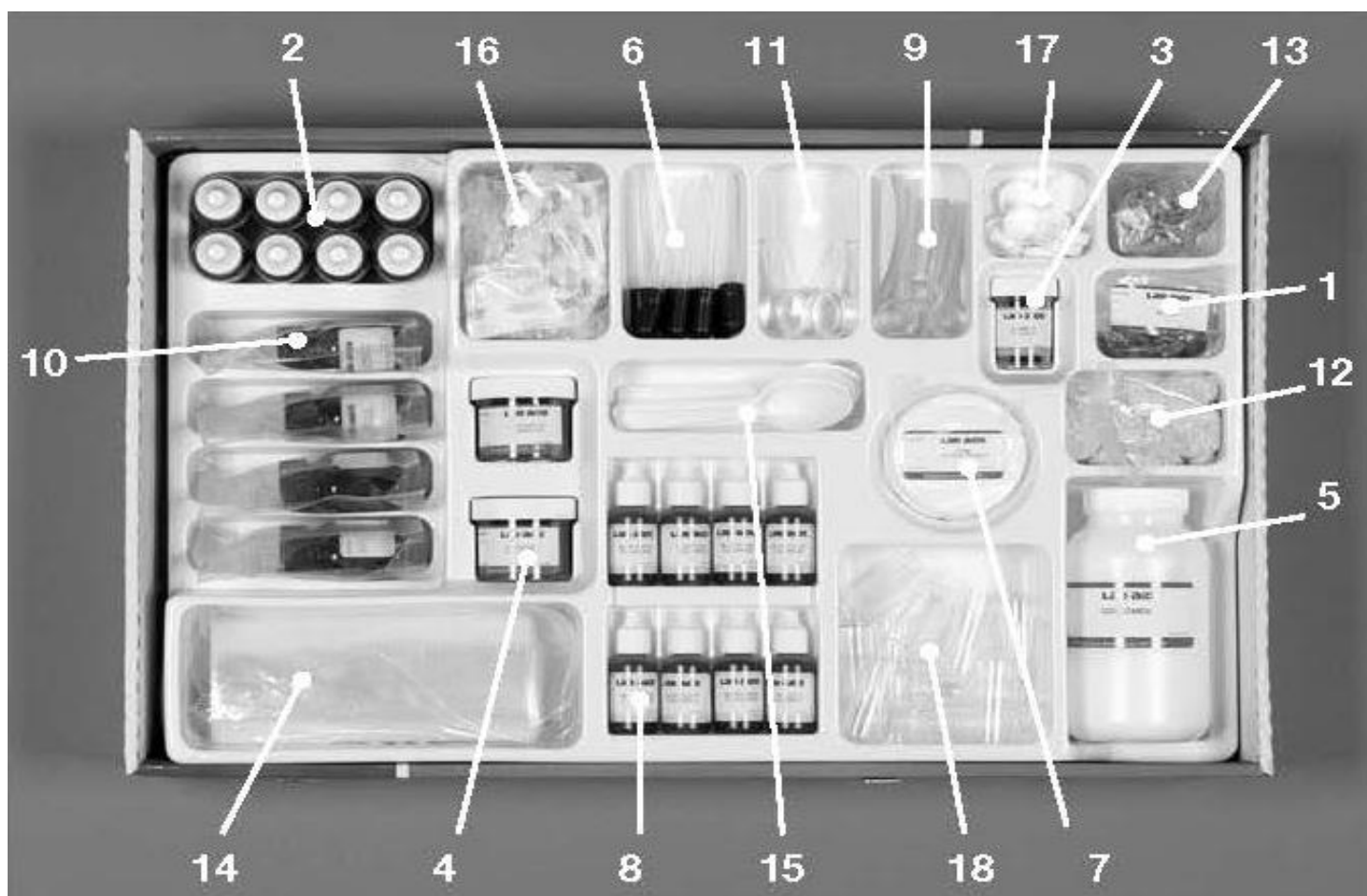
Please return ALL components and any UNUSED portion of consumables



Drawer 3 - Cells, Biology and Disease

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	1	* Beans, pkg	SA-1P29E	40	Consumable	<i>Return Unused</i>	\$5.95
2	8	* Bromthymol Blue (BTB) indicator solution, drop control, 30 ml	WH-1-9EA	39	Consumable	<i>Return</i>	\$3.95
3	1	* Carbon pieces, vial	SA-1B35E	41	Consumable	<i>Return Unused</i>	\$3.25
4	2	* Charcoal, activated, 15 g	SA-1B28E	41	Consumable	<i>Return Unused</i>	\$4.40
5	1	* Cornstarch, 300 g	SA-1B38E	40	Consumable	<i>Return Unused</i>	\$5.95
6	16	Droppers, plastic	SP-DX16E	39, 40, 41	Component	<i>Return</i>	\$4.25
7	160	* Filter paper circles, 7cm	IF-FX160E	41	Consumable	<i>Return Unused</i>	\$13.95
8	8	* Food Coloring solution, blue, 15 ml	SA-1B03E	40, 41	Consumable	<i>Return</i>	\$3.25
9	8	Gas Delivery tubes with Caps	SA-1P41E	39	Component	<i>Rinse & Return</i>	\$3.10
10	8	* Lugol's (iodine) solution, 20 ml	CH-LSPKG	38, 39, 40	Consumable	<i>Return</i>	\$9.95
11	8	Magnifiers, 4X	MA-001	39	Component	<i>Return</i>	\$1.05
12	2	* Rice, pkg	SA-1P30E	(36), 40	Consumable	<i>Return</i>	\$4.95
13	90	Rubber bands	SA-1P26E	40	Component	<i>Return Unused</i>	\$3.10
14	150	* Sandwich bags, thin	SA-1P49E	40	Consumable	<i>Return Unused</i>	\$7.95
15	8	Spoons, plastic, large	TW-SPX16	40	Component	<i>Return Unused</i>	\$3.95
16	40	* Sugar packets	SP-SUX40	39	Consumable	<i>Return Unused</i>	\$3.50
17	16	Vial caps for 3 dram vials	SA-1P32E	41	Component	<i>Return</i>	\$5.20
18	16	Vials, small (3 dram)	SA-1P31E	41	Component	<i>Return</i>	\$7.30

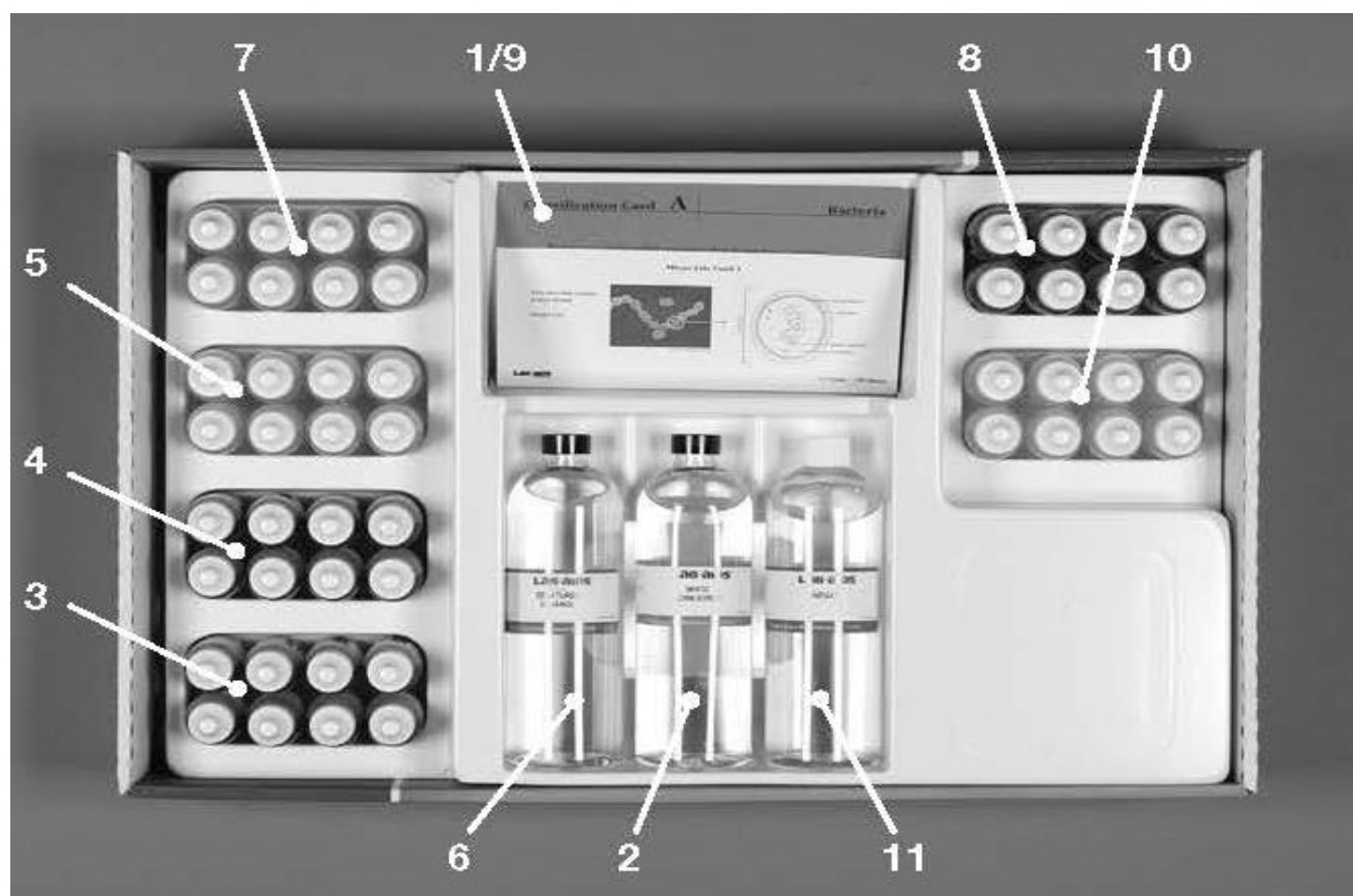
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Drawer 4 - Cells, Biology and Disease

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	8	Classification cards, sets of 6	IALS-P013-1	44	Component	<i>Return</i>	\$4.95
2	1	* Corn Syrup solution, white, 480 ml	SA-1B27E	40	Consumable	<i>Return</i>	\$17.95
3	8	* "Donated Blood Type A" solution, 30 ml	SA-1B14E	46	Consumable	<i>Return</i>	\$3.95
4	8	* "Donated Blood Type B" solution, 30 ml	SA-1B15E	46	Consumable	<i>Return</i>	\$3.95
5	8	* "Donated Blood Type O" solution, 30 ml	SA-1B16E	46	Consumable	<i>Return</i>	\$3.95
6	1	* Ethyl Alcohol (ethanol), 480 ml	SS-1B14E	47	Consumable	<i>Return</i>	\$9.95
7	8	* "Fong's Blood Serum" (Type B) solution, drop control, 30 ml	SA-1B18E	46	Consumable	<i>Return</i>	\$3.95
8	8	* "Jordan's Blood Serum" (Type AB) solution, 30 ml	SA-1B13E	46	Consumable	<i>Return</i>	\$3.95
9	8	Micro-life cards, sets of 9	IALS-P014-1	44	Component	<i>Return</i>	\$4.95
10	8	* "Sasha's Blood Serum" (Type A) solution, 30 ml	SA-1B17E	46	Consumable	<i>Return</i>	\$3.95
11	1	* Vinegar, 480 ml	SA-1B26E	40	Consumable	<i>Return</i>	\$16.95

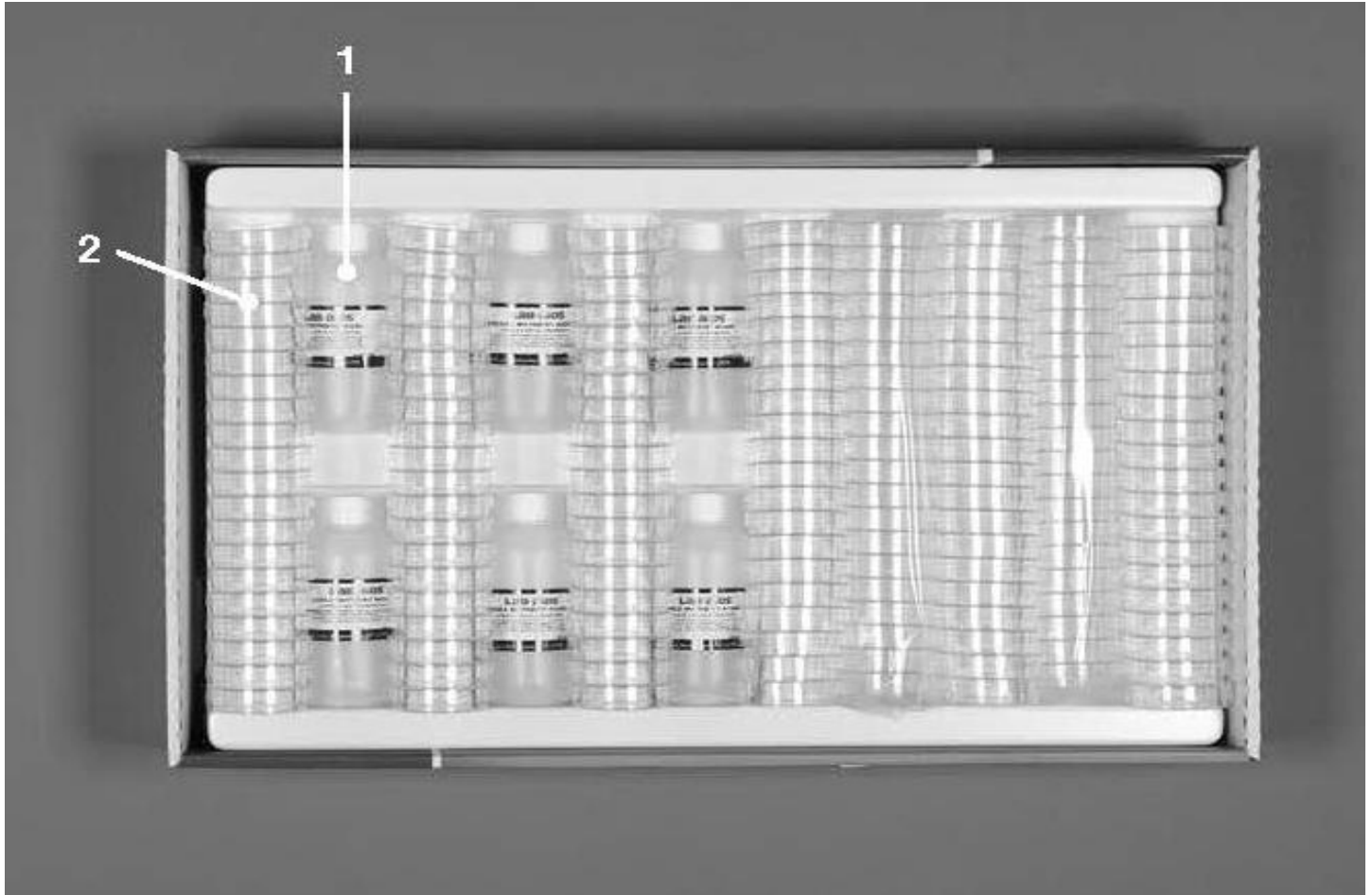
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Drawer 5 - Cells, Biology and Disease

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	6	* Agar, 125 ml	C1-1-37E	47	Consumable	<i>Return</i>	\$7.95
2	160	Petri dishes, sterile, plastic, 60mm	C1-PD20	47	Component	<i>Return</i>	\$5.95

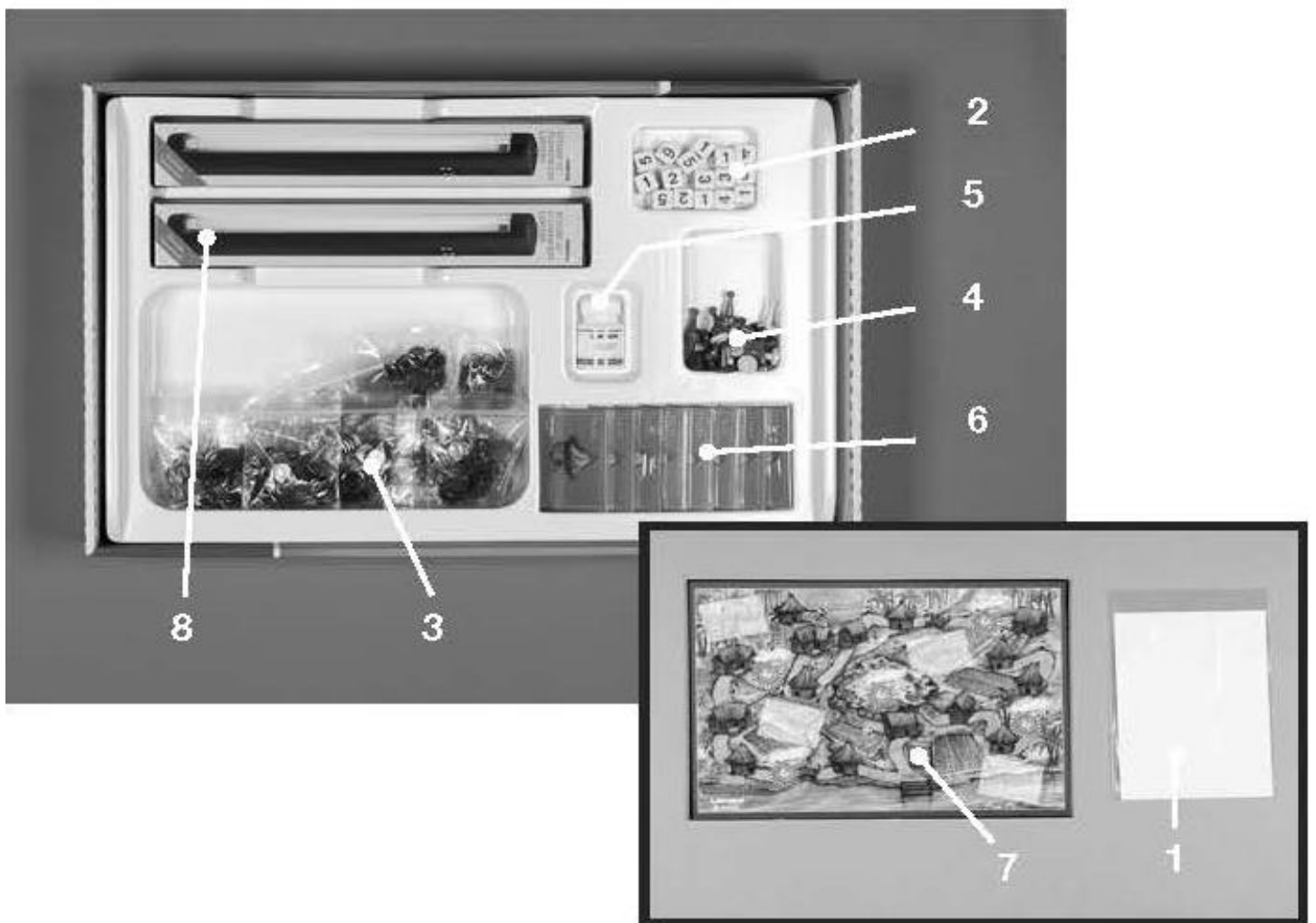
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Drawer 6 - Cells, Biology and Disease

6L Integrated Science - Unit C - Cells, Biology and Disease							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	40	* Bags, plastic, 1 gallon	SA-1P159	30	Consumable	<i>Return Unsued</i>	\$4.20
2	16	Dice, numbered	DI-001A	51, 53	Component	<i>Return</i>	\$0.65
3	16	Disks, plastic, sets of 50 (20 green, 15 orange, 15 blue)	IALS-P002	51	Component	<i>Return</i>	\$5.25
4	8	Game Piece Sets (1 each of 4 colors)	SS-1P94	53	Component	<i>Return</i>	\$3.95
5	1	* Glogerm™ powder	SA-1B41E	48	Consumable	<i>Return Unused</i>	\$5.95
6	8	Hut, House, Lab and Weird Events game card sets, Lab-Aids "Signature" item	SA-1006	53	Component	<i>Return</i>	\$5.25
7	8	Maracondo Fever game boards, Lab-Aids "Signature" item	SA-1005	53	Component	<i>Return</i>	\$8.95
8	2	Ultraviolet (UV) lights	SA-1P56E	48	Component	<i>Return</i>	\$26.20

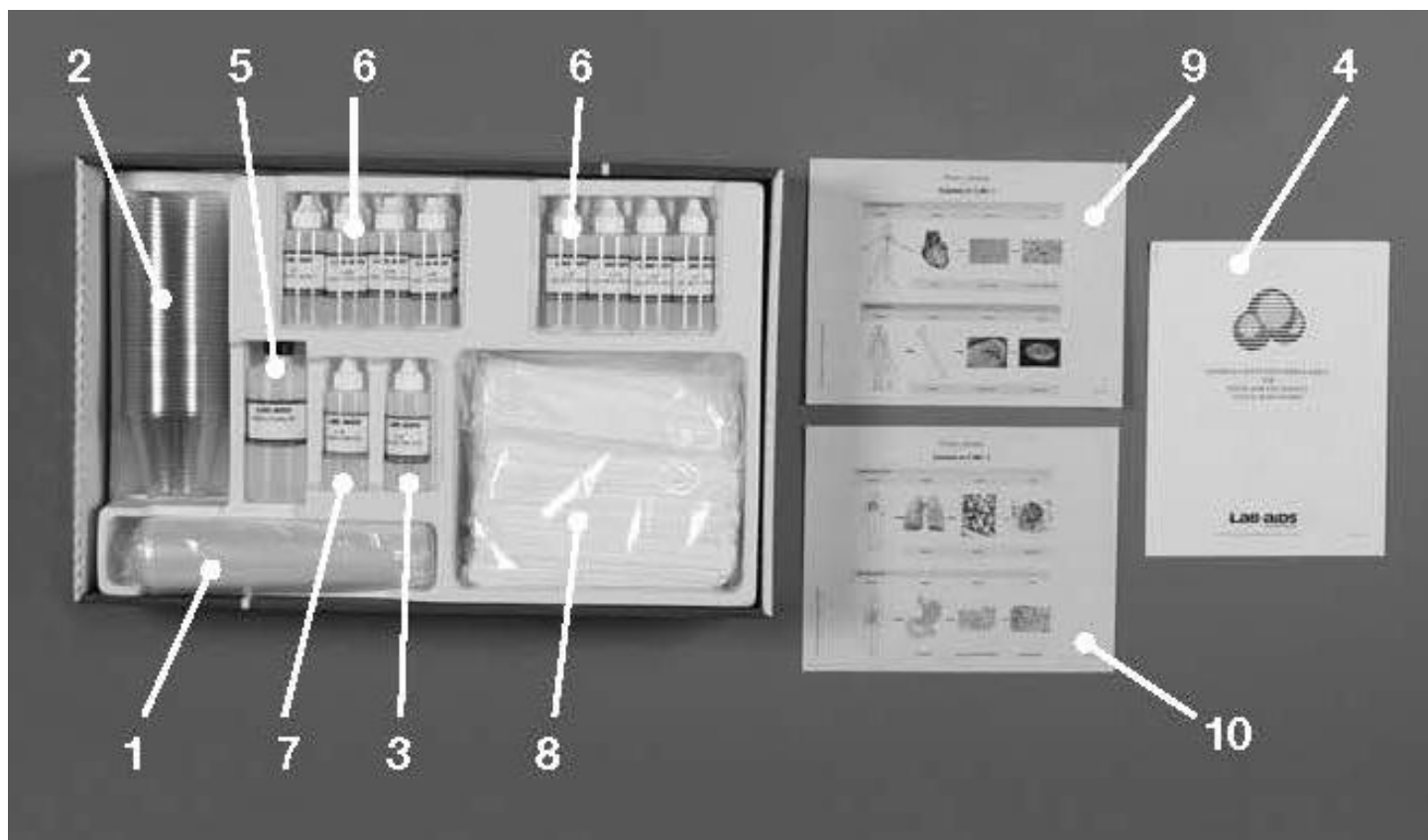
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Drawer 7 - Cells, Biology and Disease

6L Integrated Science - Unit B - Body Works							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	40	* Bags, plastic, 1 gallon	SA-1P159	17	Consumable	<i>Return</i>	\$4.20
2	40	*Cups, plastic, 9 oz	TW-9CX16	17	Consumable	<i>Return</i>	\$5.95
3	1	* Hydrochloric Acid solution, 0.1M, 60 ml	SA-1B21E	24	Consumable	<i>Return</i>	\$4.95
4	1	Body Works MSDS (Material Safety Data Sheets)	IALS-UB MSDS	*****	Component	<i>Return</i>	\$0.00
5	1	* Phenolphthalein solution, 180 ml	SA-1B20E	24	Consumable	<i>Return</i>	\$9.80
6	16	* Sodium Hydroxide solution, 0.05M, 60 ml	SA-1B23E	17, 24	Consumable	<i>Return</i>	\$17.95
7	1	* Sodium Hydroxide solution, 0.1M, 60 ml	SA-1B22E	17, 24	Consumable	<i>Return</i>	\$4.95
8	200	* Straws, wrapped	FA-SWX40	17	Consumable	<i>Return Unused</i>	\$3.65
9	1	Transparency, Systems to Cells: 1	IALS-P009	12, 15, 17, 42	Component	<i>Return</i>	\$6.25
10	1	Transparency, Systems to Cells: 2	IALS-P010	12, 16, 42	Component	<i>Return</i>	\$6.25

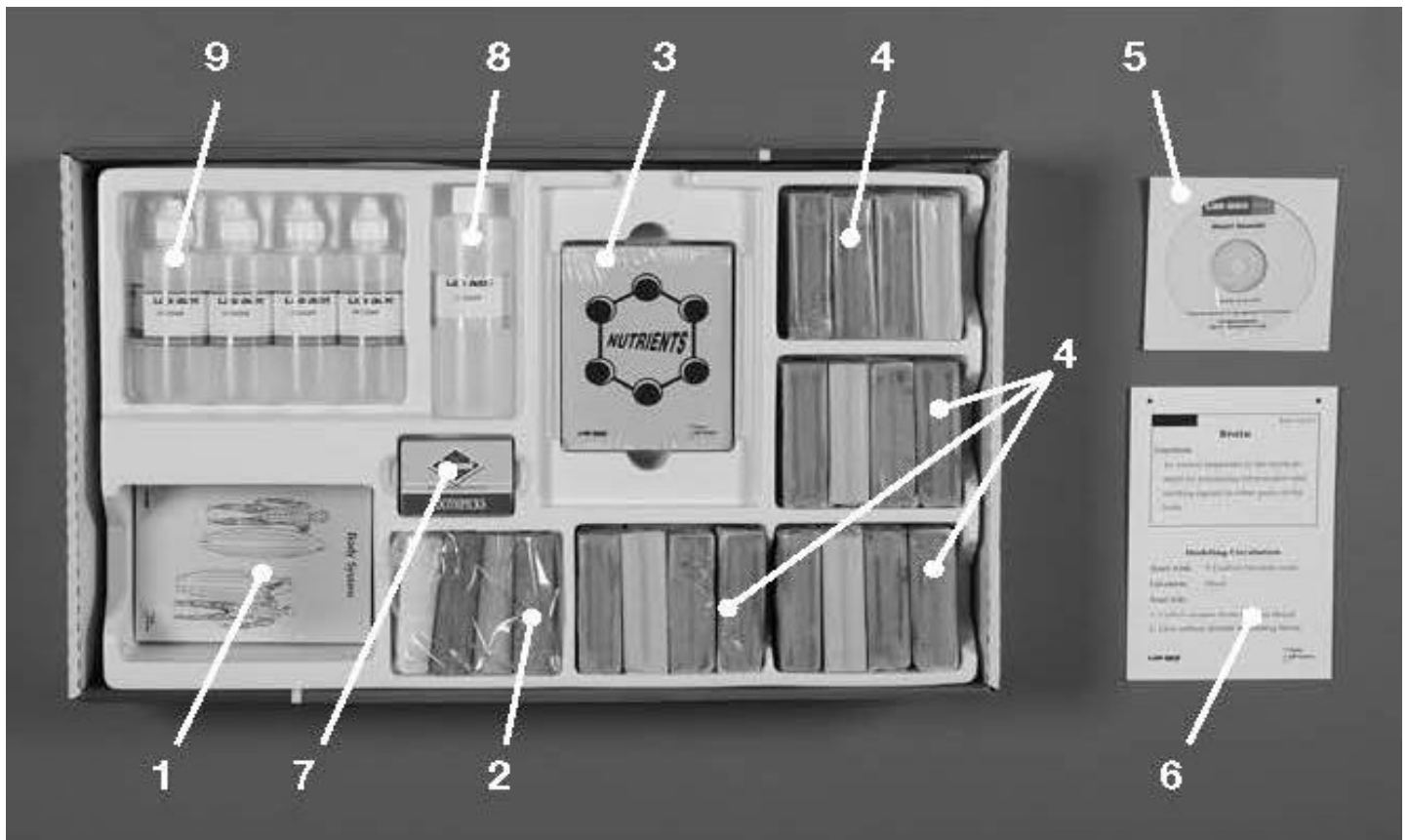
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Drawer 1 - Body Works

6L Integrated Science - Unit B - Body Works							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	8	Body System Cards, sets of 8	IALS-P008-1	12	Component	Return	\$4.95
2	1	Chalk, sidewalk, set of 4 colors	SA-1P51E	18	Component	Return	\$7.95
3	1	Circulation Game Cards Set	IALS-P004	18	Component	Return	\$14.95
4	8	Clay, modeling, set	CL-013	12	Component	Return	\$10.95
5	1	Heart Sounds CD	IALS-P001	26	Component	Return	\$10.95
6	1	Role Cards Set	IALS-P005	18	Component	Return	\$14.95
7	250	*Toothpick, wooden	TP-006	16	Consumable	Return Unused	\$2.75
8	1	*Vinegar, 240 ml	CH-2-21E	14	Consumable	Return	\$9.95
9	8	*Vinegar, dispensing btl, 120 ml	SA-1B36E	14	Consumable	Return	\$6.95

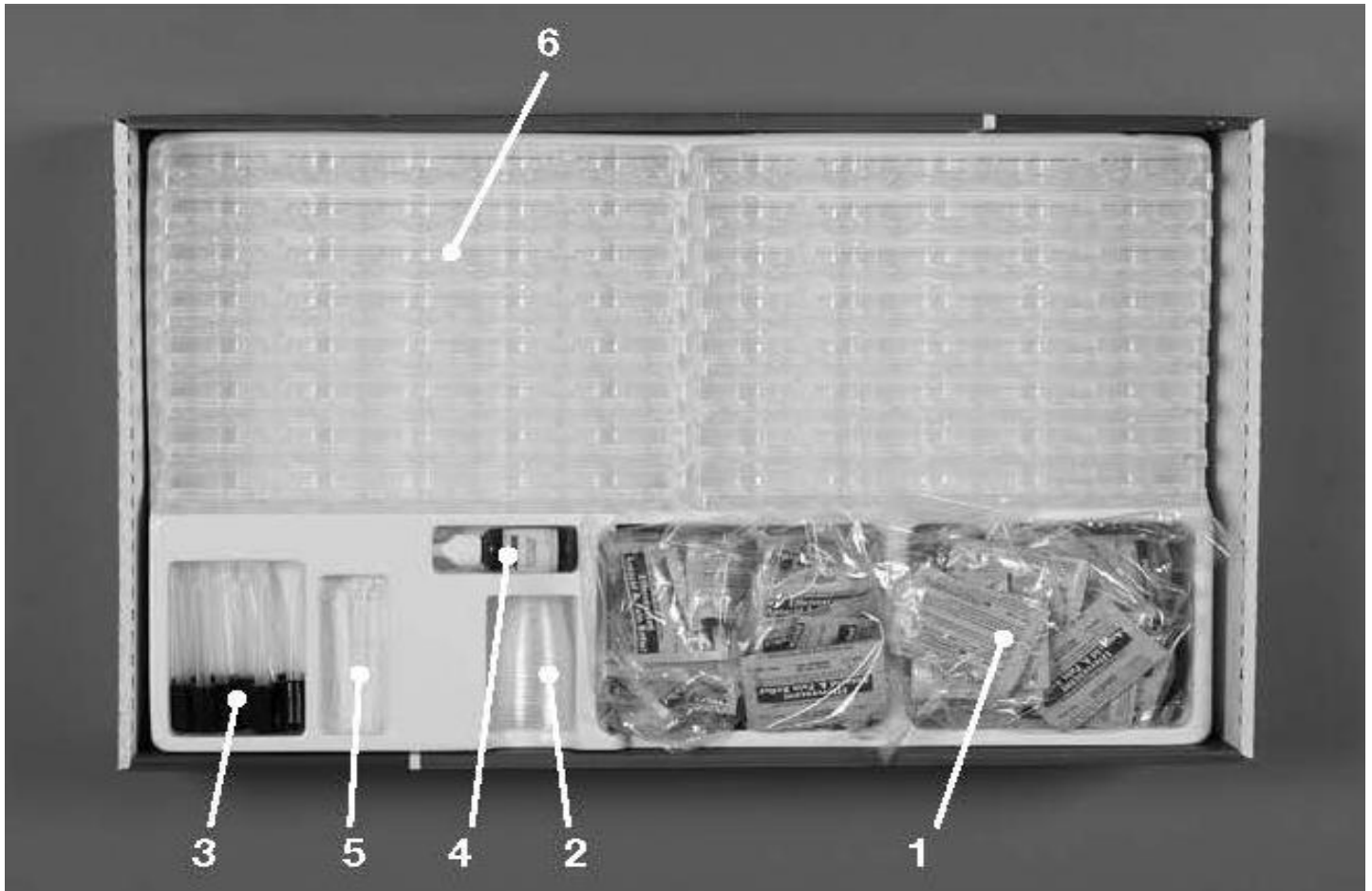
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Drawer 2 - Body Works

6L Integrated Science - Unit B - Body Works							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	200	* Antacid tablets	IF-ETX5E	14	Consumable	<i>Return Unused</i>	\$5.20
2	16	Cups, graduated, 30 ml	TW-GCX16	14, 17	Component	<i>Return</i>	\$5.95
3	16	Droppers, plastic	SP-DX16E	17	Component	<i>Return</i>	\$4.25
4	1	* Food Coloring solution, blue, drop control, 15 ml	SA-1B03E	24	Consumable	<i>Return</i>	\$3.25
5	16	Spatulas, measuring/mixing	TL-MSX16E	17	Component	<i>Return</i>	\$3.95
6	16	Trays, SEPUP, Lab-Aids "Signature" item	CT-001	14, 17	Component	<i>Return</i>	\$4.95

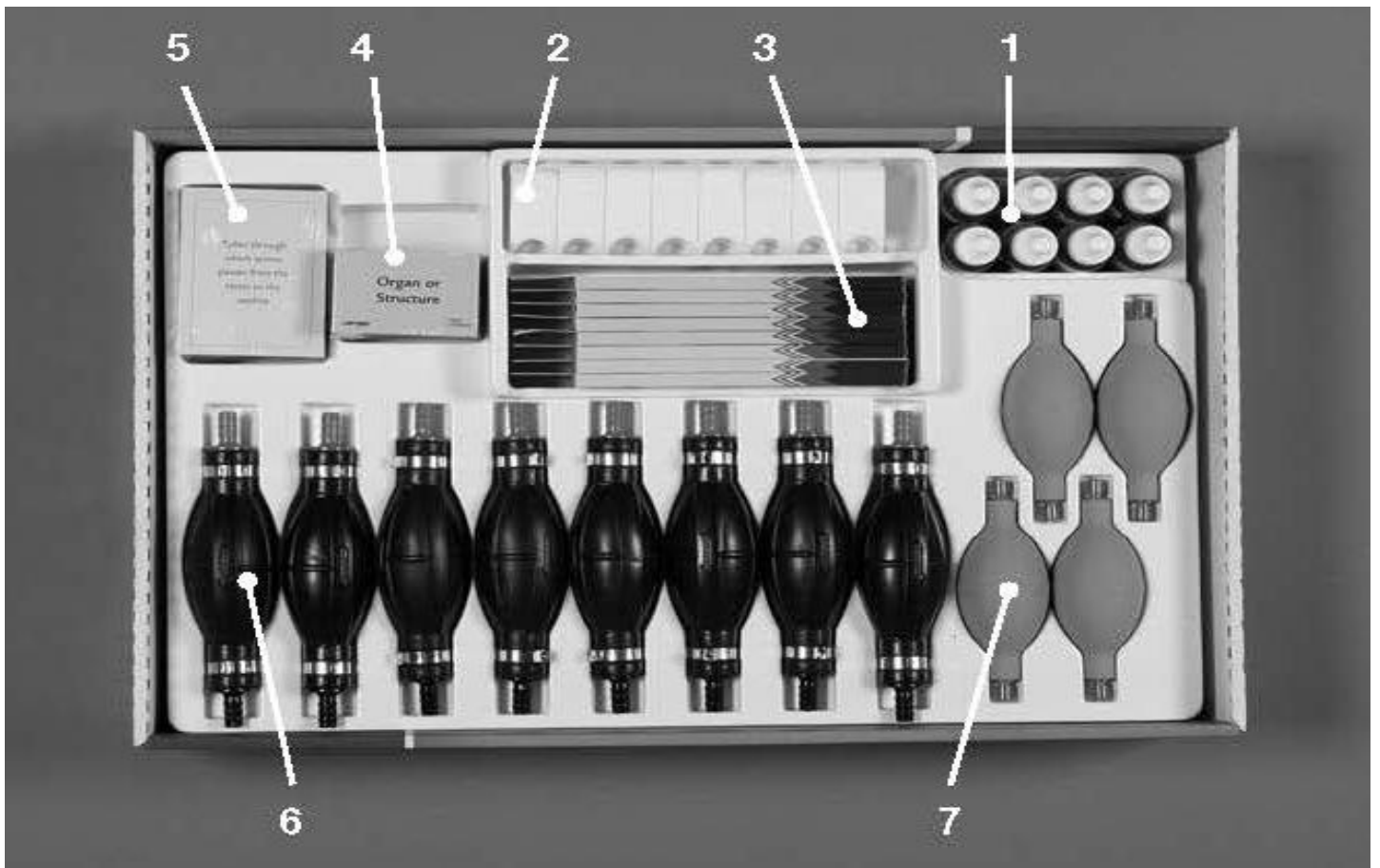
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Drawer 3 - Body Works

6L Integrated Science - Unit B - Body Works							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	8	* Bromthymol Blue (BTB) indicator solution,	WH-1-9EA	17	Consumable	<i>Return</i>	\$3.95
2	8	Clamps, pinch	CL-004A	27	Component	<i>Return</i>	\$1.95
3	8	Colored pencil set, 8 standard colors	IAPS-P12	12, 23	Component	<i>Return</i>	\$7.95
4	8	Organ Cards, sets of 35	IALS-P006-1	12	Component	<i>Return</i>	\$5.50
5	8	Organ Function Cards, sets of 35	IALS-P007-1	12	Component	<i>Return</i>	\$5.50
6	8	Pressure bulbs	PU-003	21, 22, 24 27	Component	<i>Return</i>	\$13.95
7	4	Siphon bulbs	BU-011	21, (24)	Component	<i>Return</i>	\$5.20

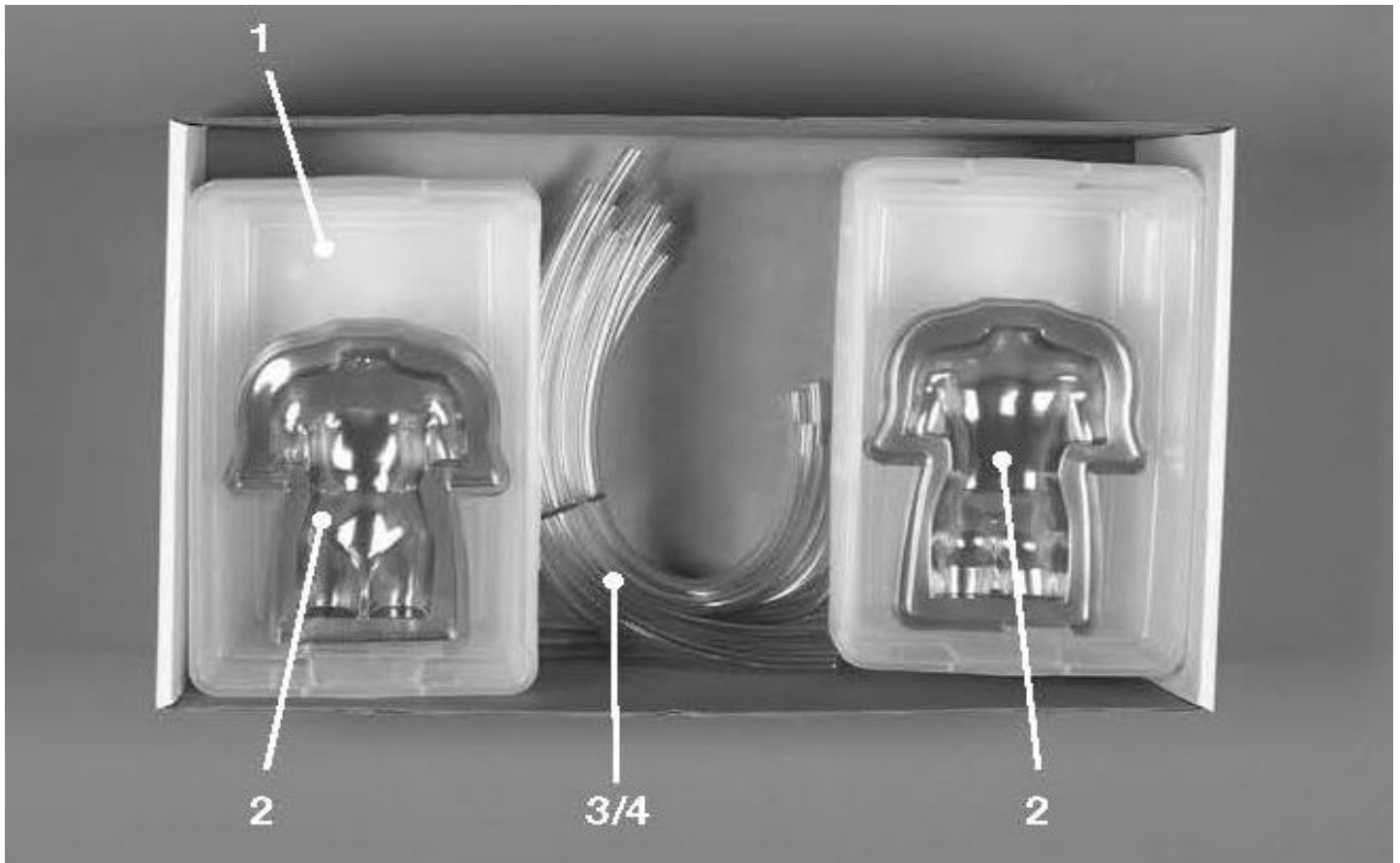
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Drawer 4 - Body Works

6L Integrated Science - Unit B - Body Works							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	16	Bins, plastic	BA-018	21, 22, 27	Component	<i>Return</i>	\$2.95
2	8	Human torso, plastic, Lab-Aids "Signature" item	SA-1P158	12	Component	<i>Return</i>	\$6.50
3	16	Tubing, 1/2"OD - 18 in	TU-010A	21, 22, 24 27	Component	<i>Return</i>	\$2.95
4	8	Tubing, 1/4"OD - 18 in	TU-011A	21, (24)	Component	<i>Return</i>	\$2.05

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Drawer 5 - Body Works