



TEACHER PACKING LIST

8E – Issues and Earth Science (IAES)

- UNIT F:** Earth in Space
- UNIT G:** Exploring the Solar System

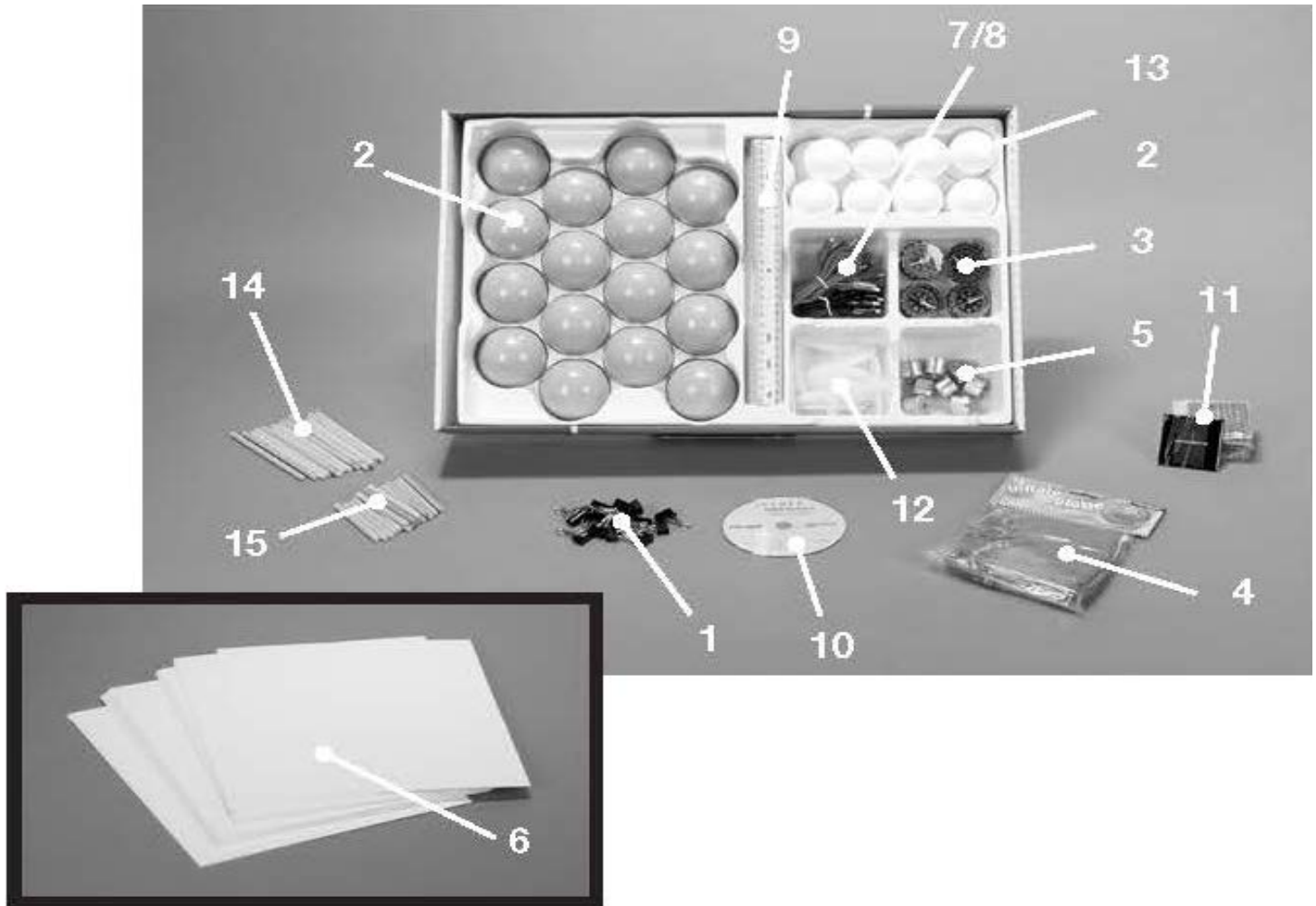
Instructions for Teachers:

- 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.

IAES UNIT F - Earth in Space							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
13	16	White foam balls, 2"	BA-022	80	Component	<i>Return Salvageable Foam Balls</i>	\$1.05
1	16	Binder clips, small	P110-P16E	72	Component	<i>Return</i>	\$1.50
2	16	Blue foam balls, 2 7/8"	BA-022A	(73), 84	Component	<i>Return</i>	\$1.75
4	1	Earth beach ball	GL-009	73, 77	Component	<i>Return</i>	\$9.95
6	16	Flat plastic sheets	VF-026	72	Component	<i>Return</i>	\$1.70
10	1	SEUP Seasons software	IAES-P055	76	Component	<i>Return</i>	\$10.95
9	16	Rulers, metric, plastic, 30cm	RU-004B	72	Component	<i>Return</i>	\$0.95
12	16	Sun stick bases	RQU-001A	72	Component	<i>Return</i>	\$0.95
14	16	Wooden dowels, 15cm	WP-006E	72, (73), 80, 84	Component	<i>Return</i>	\$0.95
15	16	Wooden dowels, 9cm	WP-006F	72	Component	<i>Return</i>	\$0.95
3	8	Compasses	CO-011A	72	Component	<i>Return</i>	\$3.35
5	8	Electric motors	MO-004	77	Component	<i>Return</i>	\$6.95
7	8	Leads, jumper, black	C1-WLBX8	77	Component	<i>Return</i>	\$8.95
8	8	Leads, jumper, red,	C1-WLRX8	77	Component	<i>Return</i>	\$8.95
11	8	Solar cells	SC-001	77	Component	<i>Return</i>	\$6.95

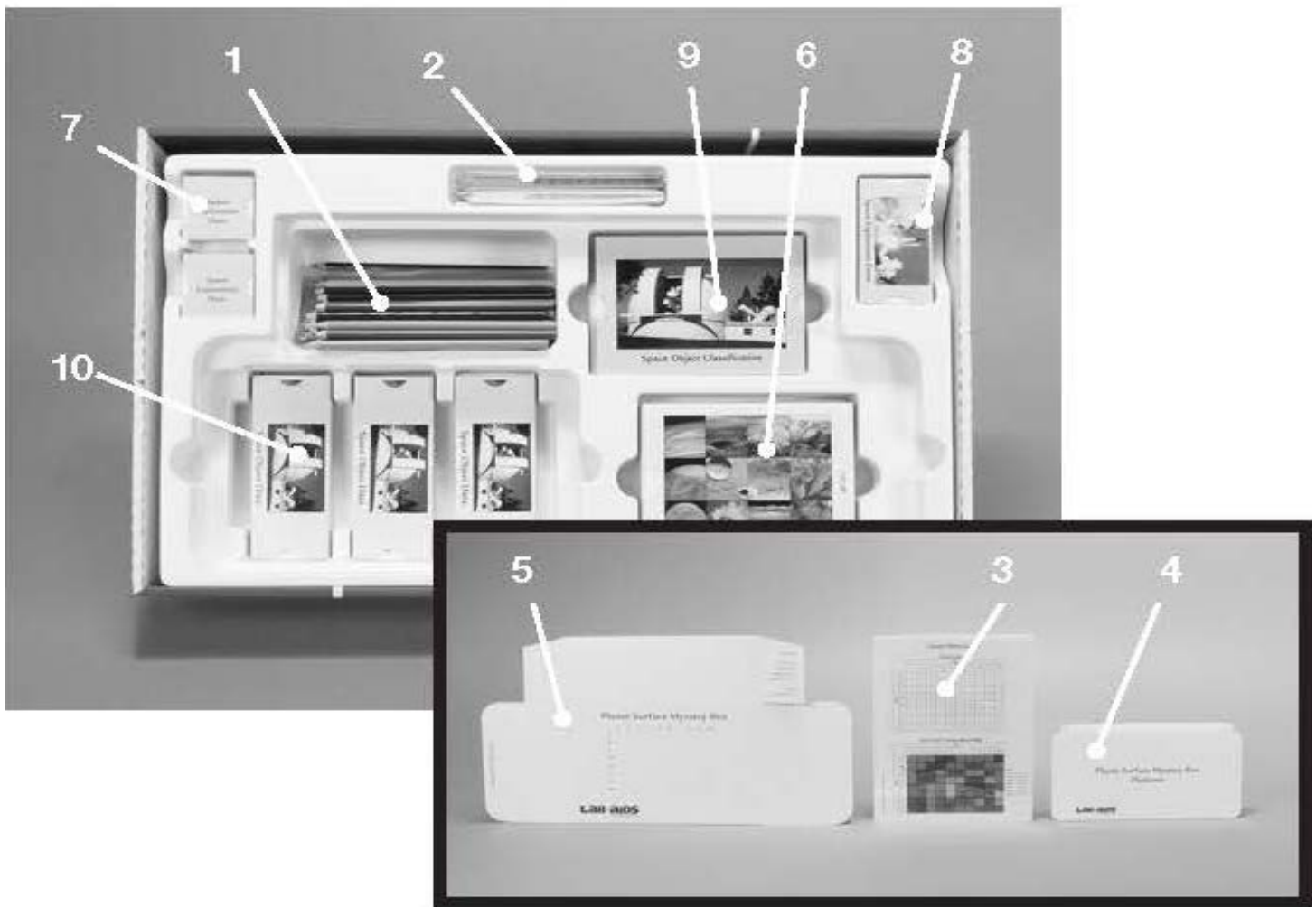
Please return ALL components and any UNUSED portion of consumables



Drawer 1 - Earth in Space

IAES UNIT G - Exploring the Solar System							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
5	8	Planet surface mystery boxes	IAES-P052	93	Component	<i>Return</i>	\$3.95
2	16	Measuring probes, cm scale	IAES-P053	93	Component	<i>Return</i>	\$5.95
3	1	Planet Mystery Surface Transparency	IAES-P051	93	Component	<i>Return</i>	\$6.25
4	8	Planet surface mystery box platforms	IAES-P052A	93	Component	<i>Return</i>	\$0.50
10	8	Space Object Data card sets (set of 23)	IAES-P048	88	Component	<i>Return</i>	\$2.45
9	8	Space Object Classification card (set of 7)	IAES-P049	88	Component	<i>Return</i>	\$1.90
8	8	Space Exploration Event cards (set of 15)	IAES-P046	85	Component	<i>Return</i>	\$1.35
7	8	Space Exploration Date cards (set of 15)	IAES-P047	85	Component	<i>Return</i>	\$0.85
6	8	Remote Sensing Image cards (set of 12)	IAES-P050	94	Component	<i>Return</i>	\$2.95
1	8	Color pencils sets, 8-colors	PE-012	93	Component	<i>Return</i>	\$7.95

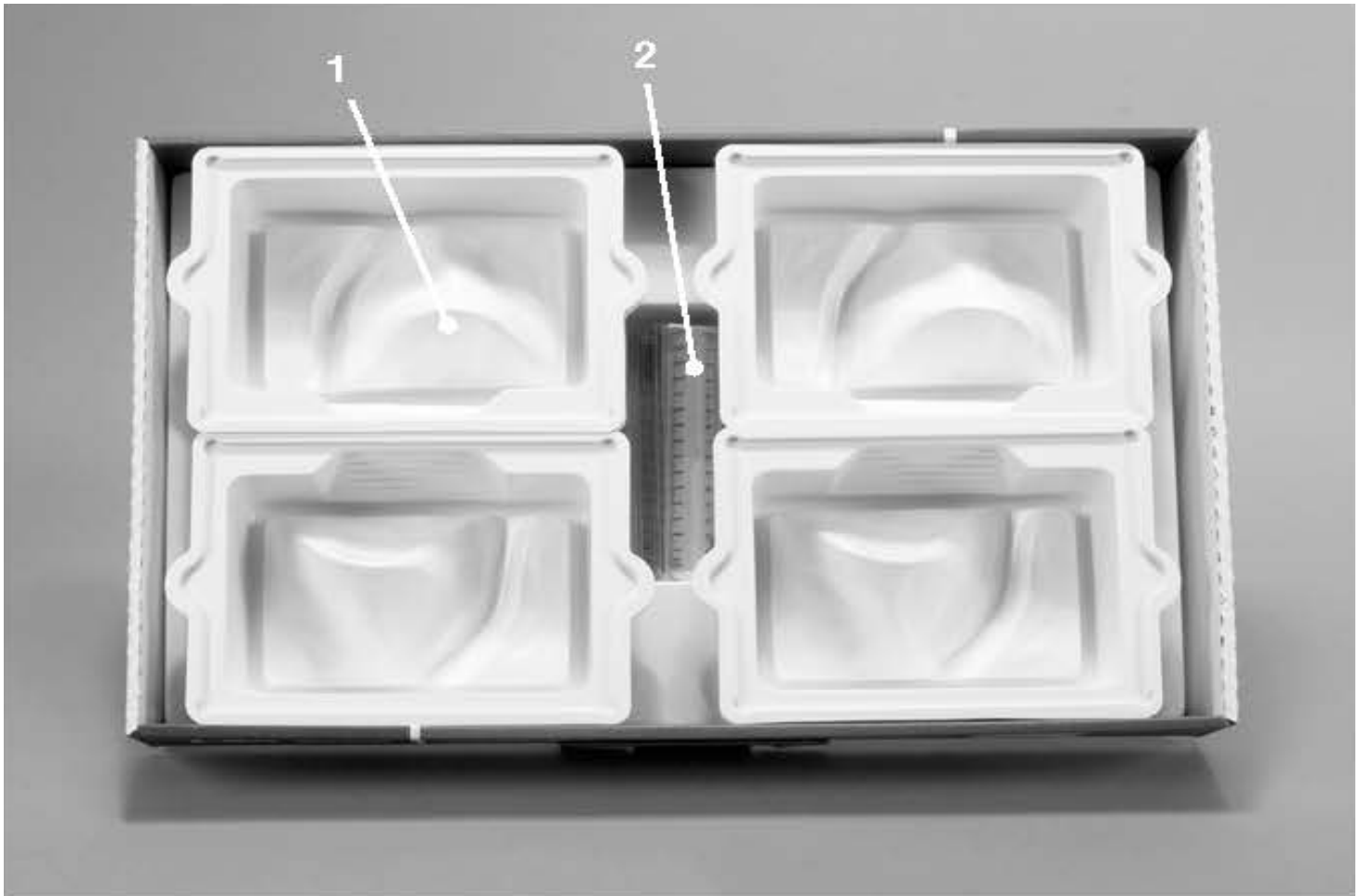
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Drawer 1 - Exploring the Solar System

IAES UNIT G - Exploring the Solar System							
NO.	QTY	Description	Item Number	Activity Used	Item Type	Material Instruction	Cost Each
1	8	Landform model	IAES-V001	93	Component	<i>Return</i>	\$5.25
2	32	Rulers, metric, plastic, 15cm	RU-003B	90, 91, 93, 95	Component	<i>Return</i>	\$0.95

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Drawer 2 - Exploring the Solar System