

Engineering Adventures™

The Sky's the Limit: Engineering Flying Technologies Aeronautical Engineering Activities for Children

Kit #: EASL201503



Kit	Quantity	Item Description	Item Number
Non-Consumable Items			
	0.2 <i>(20 per kit)</i>	COUNTERS, PEOPLE 4 CLR S/100	311B
	2	FAN, CIRCULAR, 3 SPEEDS 9"	67178
	1	POSTER, ENGINEERING DESIGN PROCESS	83536
	1	RULER, PLASTIC W/GROOVE PK/12	46215-12
	8	SCISSORS, 5" BLUNT, 3 FINGER	25405
	1	STOPWATCH, DIGITAL	4678
	1	STUFFED ANIMAL, FROG 5"	83427
	2	WASHER, 7/8"OD X 3/8"ID PK/24	31404-24
Consumable Items			
	2	ACETATE, CLEAR 5 MIL 40X40"	67180
	3	BALLOON STICKS & CUPS 12" P/6	67179
	15	CARDBOARD, CORRUGATED 12X12"	52147
	8	CARDS, INDEX 3X5" BLANK,PK/100	30193
	1	CARDSTOCK, ASST CLRS PK/100	84210
	1	CUPS, PAPER NONWAX 3 OZ PK/50	30427
	0.5 <i>(50 per kit)</i>	CUPS, PAPER NONWAX 8 OZ PK/100	25149-100
	30	MYLAR SHEET, SILVER 9X9"	61205-1
	1	PAPER CLIPS, STANDARD #1 P/100	18251
	1	PAPER, COPIER 8.5X11" PK/500	77020
	1	PAPER, TISSUE, ASST CLRS PK/20	30221
	2	PLATES, PAPER 6" PK/50	30290-50
	1	PLATES, PAPER 9" PK/50	30289-50
	1	RUBBER BANDS, #33, 3-1/2X1/8" OZ	30147
	1	STRING, COTTON, 420 FT 4 PLY	30305
	8	TAPE, MASKING, 1" X 60 YDS	MT317
	1	TAPE, PACKING (ROLL) 2"X110 YDS	77037
NOT INCLUDED IN KIT consumable and non-consumable items			
	1	CD player or MP3 player	
	1	chart paper	
	1	clock/timepiece for scheduling	
	1	cloth or bag large enough to cover technologies, see p. 9	
	30	markers/crayons	
	1	rock or leaf	
	8	technologies, see p. 9	

Note: This kit is prepared for 8 groups of 3-5 children