Hands-On Learning From LEGO® Dacta



LEGO® Technic I

Learn the basic principles of physical science with this LEGO® Dacta educational kit. For use in the home or at school, Technic I contains 179 elements, including 5 types of gear wheels, beams, axles, a universal joint, a piston head, and turntables, plus 20 full-color activity cards giving instructions on how to build 52 different models. All elements are easily stored in the case. Build a windmill, a crane, and much more!

Recommended for age 7 and up, \$59.95





LEGO® Technic II

This more advanced set from LEGO® Dacta educational products contains 278 elements, including a 4.5 volt DC motor, a battery pack, 8 kinds of gear wheels (including bevel, crown, worm, and different gears), and all the elements from Technic I, including 20 full-color activity cards. Technic II stresses hands-on systems. Learn about belt transmissions, chain transmissions, and motorized pulleys, among other things.

Recommended for age 9 and up, \$79.95. Requires three C batteries, not included.

LEGO® Manufacturing

This 282 piece LEGO® Dacta set focuses on material handling and processing. Sixteen instruction cards outline how to build and test models simulating real-life functions in modular systems, including construction techniques for a forklift, stamping press, and food mixer. Kit includes a 9-volt motor, battery box, gears, differential cams, axle extenders, crane hook, and a storage workbench.

Recommended for age 11 and up, \$84.95. Requires six AA batteries, not included.

Œ	3		8	5		6	3	1		8		£	3		3	-	3	1	3			3	1	1	6		6	3		3	6	3		1	6		8	5	3	-	
	3	_		_	u	 Э.			┖.	-4	_		3	_	٠.		٠.		٠.	_	u	L		_						_				_					3		_

Science News Books
1719 N Street, NW, Washington, DC 20036

Please send me the item(s) marked below. I enclose the price of the item(s) plus \$2.00 postage and handling per set (maximum \$4.00 charge). Domestic orders only.

LEGO* Technic I, \$59.95 LEGO* Technic II, \$79.95 LEGO* Manufacturing, \$84.95

Address____

Address_____

State _____Zip____

Daytime Phone _____

To order by phone from Science News Books, call:

1-800-544-4565

(Visa or MasterCard only)

In D.C. area: 202-331-9653