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.

<u> </u>											
	-	-	-	 -	-		-				
	100	The same of the sa	100		100		The second second	The second second	100	The second second	-
	 			 		- II. 10	TO 100	NO. OR		The second second	_

Science News Books 1719 N Street, NW, Washington, DC 20036 LegoTech1 LegoManufact

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

Name ___

Address_

City_

Daytime Phone

(used only for problems with order)

\$84.95

To order by phone from Science News Books, call:

1-800-544-4565

(Visa or MasterCard only)

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