Hands-On Learning From LEGO®!



LEGO® Technic I

Hands-on learning of the basic principles of physical science from LEGO* Dacta educational products. 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.



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Science News Books 1719 N Street, NW, Washington, DC 20036 LegoManufact LegoManufact LegoGears	
Please send me the LEGO(s) marked below. I enclose the price of the LEGO(s) plus \$2.00 for postage and handling per set (maximum \$4.00 charge). Domestic orders only.	
Technic I, \$59.95 Technic II, \$79.95 Manufacturing Set, \$82.00 Gears, Pulleys, and Levers Set, \$46.95	
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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 differential gears), 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.

LEGO® Manufacturing

This 282 piece LEGO* 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. \$82.00.



LEGO® Gears, Pulleys, and Levers Set

Each unit of this trio offers children an opportunity to master a particular mechanism. The contents include the necessary pieces and instructions to craft a few items such as windmills and scales. Suggestions for activities are also noted in accompanying handbooks that also outline how each concept works and its practical uses. Includes 204 pieces total. Recommended for age 7 and up. \$46.95.