

"just can't wait for Christmas!"



Science Fair For exciting gifts that put fun into learning

A Slip this kit under the tree — and watch it become part of the magic of Christmas morning! Hours of fun for grade schoolers and up — young minds will be stimulated to invent and explore! 75 space-age projects are explained in the giant manual. The whole family will want to help build a radio, strobe light, electronic organ or burglar alarm. Parts include a solar panel, photocell, meter, relay, earphone, transformer and code key. The solderless, spring-clip connectors can be used over and over. Requires 1 9V and 2 "AA" batteries (not included). 28-247

B SOLARY ENERGY KIT. Explore the power of tomorrow! Build a sun-powered radio or transmitter. 25 projects with easy-to-follow instructions. Has 22 separate components (including 2 solar power panels) in a fitted 15 x 10 x 2" case. Also includes diodes, transistors and a transformer. Solderless, spring-clip connections. Some projects require 1 9V & 2 "AA" batteries (not included). 28-246

C AERONAUTICAL LAB KIT. Over 100 fascinating projects for aviation-minded youngsters! Mechanics of flight and propulsion are learned while building a helicopter, flyable model plane, helium balloon or rocket with parachute recovery system. Complete with 160-page manual. 28-196

D OPTICAL LAB KIT. Hours of fun! Build a telescope, a 35 mm reflex camera or a microscope! Learn how to demonstrate the theory of light reflection & other properties of optics. 114 optical components include 11 lenses & a prism. 28-198

E DIGITAL COMPUTER KIT. Fun for people of all ages! Experience the excitement of building your own "computer"! Learn about programming, binary math and cybernetics to predict the weather! 100 exciting projects with easy spring-clip assembly. Connect, disconnect & reconnect right in the moulded case. Requires 3 "C" batteries (not included). 28-218

F CRYSTAL AM RADIO KIT. Plays forever without power! Requires no batteries, AC, tubes or transistors — yet it really works! Tunes 550-1600 kHz AM Band with the same type of circuitry Marconi used. Nothing to wear out. With tunable crystal & earphone. 28-207

G 150-IN-1 ELECTRONIC PROJECT KIT. The big one! Has everything you need to get started on a hobby in electronics! Build a solar-powered radio, plant growth stimulator, telegraph or wireless mike. You can produce a variety of electronic sound effects! Parts (including advanced integrated circuit & 7-segment LED digital display) are pre-mounted. Connect and disconnect right in the 2 x 17-1/2 x 11" fitted case, using spring-clip connections. All projects are solar or battery powered. With earphone, code key and wire. Requires 1 9V & 2 "AA" batteries (not included). 28-248

H BATTERY POWERED 2-STATION INTERCOM KIT. Use them anywhere! Ideal for camper-to-cab or garage-to-house communication. Volume control on master. Complete with 66' cable, solder and instructions. Requires a 9V battery (not included). 28-4004

I AM HEADPHONE RADIO KIT. Add music to your ears! Wear it skiing, jogging seal out noise. Side-mounted volume and tuning controls. With instructions. Requires a 9V battery (not included). 28-4021

