American Basic Science Club's MAST **Equipment in 9 Monthly Kits** Get ALL the Following ATOMIC ENERGY LAB **ELECTRICAL LAB** RADIO LAB AND COURSE ATOMIC CLOUD CHAMBER WITH PROJECTOR ILLUMINATOR, So the vapor trails of alpha and beta particles, and of cosmic ray SMORTWAYE AND BROADCAST RADIOS. 3-tube regenerative circuit. Uses 115V AC house current. Complete with headset. CARBON MICROPHONE and 2-stage AUDIO AMPLIFIER RADIO TRANSMITTER for code or voice. De-magnetizer, Thermocouple, Potentiom Continuity Tester, Extinction Voltmeter, Solenoid Coin Tosser, Electromagnetic Relay, Neon Lamp, Galvanometer, Induction Coil, Resistors, Chemicals and Electrodes for Plating and Electrolysis. SPINTHARISCOPE. Shows exploding at ELECTROSCOPE — metal housed with and Magnifying Viewer. Measures RIPPLE TANK WAVE GENERATOR with variable frequency. Produces waves, nodal lines, etc. SAFE RADIOACTIVE MATERIALS. Al Involuble in understanding wave theory. SIGNAL TRACER, SOLDERING IRON and CONTINUITY TESTER. Valuable trouble Trouble Shooting tools. Use explained in accompanying manual Simplified Radio-TV Servicing The language of the language o FOR SAFETY a step-down Isolation (Available as a Separate Unit for \$8.95 Postpaid) Trouble Shooting with the Signal Tracer SPECTROSCOPE STROBE LIGHT CODE PRACTICE OSCILLATOR with mai "Steps to a Ham License." All you need to pass the FCC Ham License Exam. An exciting learn-by-doing course and lab. You get more than 25 dollars worth of electronic parts by GE, RCA, MALLORY, STACKPOLE, TRIM, CINCH, CENTRALAB, and other reliable manufacturers. for a bright spectrum. Equipment include Alcohol Burner and a 2 Watt Neon Spectru Lamp. Full instructions cover theory and use (Available as a Separate Unit for \$5.95 Postpaid) (Available as a Separate Unit for \$7.95 Postpaid) (Available as a Separate Unit for \$18.80 Postpaid) Changes regular 110-120V AC to the direct current required for electronic projects and experimenting. 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