# American Basic Science Club's Master Lab...a

**Equipment in 9 Monthly Kits** You Get ALL the Following

#### **ELECTRICAL LAB**

(Available as a Separate Unit for \$8.95 Postpaid)

## STROBE LIGHT

(Available as a Separate Unit for \$7.95 Postpaid)

#### PHOTOELECTRIC RELAY

The same AC. A basic unit for multy experiments.

Available as a Separate Unit for \$8.95 Postpaid)

#### ANALOG COMPUTER

Electronic Computer multiplies, divides, calculates por roots, logarithms. Set up the problem on the scales of

able as a Separate Unit for \$4.95 Postpaid)

#### LIGHT AND OPTICS LAB

ion Grating, Mirror, Telescoping Tubing ounts, Tube Holders and Brackets. parts and instructions to build a Micro (Available as a Separate Unit for \$5.95 Postpaid)

#### PHOTOGRAPHY LAB

A PRECISION 35MM ENLARGER . . . horizontal ty contact Film Frame takes negatives up 3½"x4½".

3 Plastic Developing Trays, Neon Safelight, Tray
Thermometer, Film Clips, Developing Chemicals,
Printing and Enlarging Paper and Darkroom Handbook. Make quality enlargements for 6c. Make
prints for only 2c.

(Available as a Separate Unit for \$9.95 Postpaid)

#### RADIO LAB AND COURSE

RADIO TRANSMITTER for code or voice

DC POWER SUPPLY (Pov

ve theory SIGNAL TRACER, SOLDERING IRON and CONTINUITY TESTER.

A COMPLETE ELECTRONICS COURSE
You really learn electronics with this exciting,
learn-by-doing course. No Experience Necessary.
Basic enough for beginners—rewarding enough

for the "pros".

A VALUABLE ELECTRONICS LAB
Containing parts by RCA, MALLORY, PYRAMID,
GE, CENTRALAB, STACKPOLE, TRIM, CINCH and 25 DOLLARS

railable as a Separate Unit for \$17.80 Postpaid)

#### PHOTOMICROGRAPHY LAB



Includes: Developing Trays, Chemicals, Pape Microscope Slides and Safe Light. Uses standa

(Available as a Separate Unit for \$6.95 Postpaid)

### SLIDE PROJECTOR

Large Twin Condensing lenses for extra tness, sturdy Steel Housing with inner neey and baffle for cool operation. (Available as a Separate Unit for \$6.95 Postpaid)

#### LIGHT TRANSMITTER-RECEIVER

TRANSMITTER consists of a Light Source, a Modulating Reflector Diaphragm and an Optical Projection System. The RECEIVER is a Two-Stage Audio-10 p sound waves to be repro-duced in the headphone. Talking on a Light E

(Available as a Separate Unit for \$14.95 Postpaid)

# ATOMIC ENERGY LAB

SPINTHARISCOPE. Magnifying Viewer

(Available as a Separate Unit for \$6.95 Postpaid)

#### **SPECTROSCOPE**



Alcohol Burner and a 2 Watt Neon Spectru Lamp, Full instructions cover theory and use (Available as a Separate Unit for \$5.95 Postpaid)

#### ULTRAVIOLET LAMP



e as a Separate Unit for \$6.95 Postpaid)

#### SURVEYOR'S TRANSIT



A practical Transit. 6X erect image telescope Range Finder Reticle for measuring remote di and heights. Vernier reading for both horizont

(Available as a Separate Unit for \$5.95 Postpaid)

#### TELESCOPE AND MOUNT

30X erect image. Extends to 30 length. In-around and polished Lenses. Ramsden Eyepiece

(Available as a Separate Unit for \$4.95

#### **WEATHER STATION**

REMOTE READING ANEMOMETER AND WIND

(Available as a Separate Unit for \$7.95 Posts

# 9 KIT MASTER LAB Includes ALL the Equipment for ALL the Above...only



PAY = ONLY

PLUS POSTAGE FOR EACH OF THE 9 KITS...ONE-A-MONTH CANCEL ANY TIME YOU WISH - MONEY BACK IF NOT DELIGHTED

## MULTI-USE DESIGN - A MASTER LAB FEATURE

All the above equipment, as separate units, adds up to over \$13000 How can the 9 kit Master Lab have it all for only \$3755?

Multi-use design is the answer. For example: The Slide Projector quickly and easily converts into the Photo-Enlarger, Spectroscope, Cloud Chamber Illuminator, etc. Similarly, the Transit Head doubles as a Telescope Mount. Such multi-purpose design makes possible an all-science lab at an unheard-of low price. Multi-purpose design is used only where it is advantageous. For example, it is NOT used in such applications as the permanently-mounted weather instruments, where it would not be practical.

KIT-A-MONTH — OR ALL AT ONCE
Get Master Lab on either plan (see coupon). You may start with the Kit-A-Month plan, and at any time get the balance of the 9 kit series in one shipment by sending \$3.95 for each of the unshipped kits.

SEPARATE UNITS ALL GOOD BUYS
You can order any of the individual units and be sure that it is a quality item and the best value in its field. The Master Lab, however, is the "buy of buys" and every science-minded person should try it.

# NO EXPERIENCE NECESSARY - IT'S EASY! IT'S FUN!

The easy-to-follow, learn-by-doing instructions enable any interested person to complete all the projects without difficulty. The 9 instruction manuals and 6 auxiliary textbooks are expertly written, clearly illustrated, excitingly different. Over 480 pages. Over 270 illustrations. A real science course for a solid science background.

R. M. HELM, Prof. of Physics East Carolina College, Greenville, N. C.



\* You take only as many kits as you wish - no obligation. \*You may return any kit and receive full refund.

These "No Risk" assurances because we know..... .....you'll be amazed and delighted. The first kit will convince you that you want the Master Lab.

Send \$2 today - get your first kit on its way!

All	Orders on	10 Day Approv	al — Your	Satisfaction or	Your Money Back
	Camel acous	adina ma tha	MACTED	IAD :- 0	Alaba Lita

I enclose \$2.00 and will pay \$3.95 plus COD postage on receipt of each kit. I may cancel unshipped kits at any time.

Send me complete MASTER LAB (all 9 kits) in one shipment I enclose \$37.55 Full Payment, Postage Paid.

Send me only the\_\_\_ \_\_, Full Payment, Postage Paid. I enclose \$

ADDRESS\_

501 East Crockett St., San Antonio, Texas 78202

The Science News-Letter. STOR