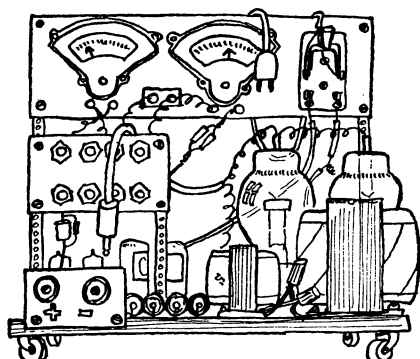


**Until now you couldn't
get power, precision,
low cost and small
size all in one
power supply.**



**ISCO has changed
all that.**

The ISCO Model 490 Power Supply provides either constant current or constant voltage with unusual stability, compactness, and light weight. Any current from 0 to 150 ma can be obtained at any voltage from 0 to 1,000 volts. Constant voltage or constant current output will not vary more than $\pm 0.3\%$ throughout the entire range. RMS ripple and noise are less than .02%. The instrument is completely solid state and is protected against overvoltage, overcurrent, and short circuits.



Please request brochure PS37
for complete information.



**INSTRUMENTATION
SPECIALTIES CO., INC.**
4700 SUPERIOR LINCOLN, NEBRASKA 68504
PHONE (402) 434-0231 CABLE ISCOLAB LINCOLN

Circle No. 78 on Readers' Service Card

1156

the intensity of a voter's feelings," is a key to the error. Representative government, both in election of candidates and in legislative deliberations, works because intensities of feeling can be expressed (1). Failure to recognize that basic fact leads Savas to management solutions and evidently led Crowe (2) to despair.

Despite the 19th-century hamstringing of legislative power (at the state level) and the 20th-century strengthening of executive power (at all levels), the system can make collective choices only through the legislatures. Pole (3) has elegantly detailed the origins and consequences of this Whig heritage.

EDWIN T. HAEFELE
Resources for the Future, Inc.,
1755 Massachusetts Avenue, NW,
Washington, D.C. 20036

References

1. E. T. Haeefe, *Public Choice* 8, 75 (1970).
2. B. L. Crowe, *Science* 166, 1103 (1969).
3. J. R. Pole, *Political Representation in England and the Origins of the American Republic* (St. Martin's Press, New York, 1966).

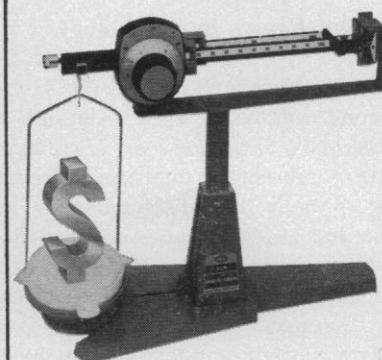
Chichagof Island, Alaska

For 2½ years we have been attempting to establish a wilderness area on Chichagof Island, a large island just to the north of our island here in southeastern Alaska. Chichagof has much to recommend it—mountains, sheltered coves and bays, lakes, and forests. It is the home of brown bear, bald eagles, swans, ducks, land otter, and sea otter, just to name a few species. Unfortunately it belongs, as does all of the southeast, to the Tongass National Forest.

We have repeatedly asked the U.S. Forest Service for help in establishing this area, and have been told it is impossible. Alternate sites in our area which incorporate representative scenery are severely limited. Howard Johnson, the regional forester, has informed us that 98.4 percent of all marketable timber (in the Tongass Forest) has been sold and will be harvested.

In attempting to document our contention that surely some small part of this magnificent country should remain a wilderness, we have discovered we are limited by our backgrounds. In our small community we have no scientists to give us answers to such questions as: What are the effects of clear-cut logging on steep hillsides, especially with reference to salmon-spawning streams? Do spruce seedlings really

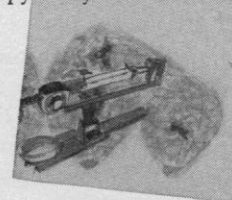
**weighing
expenditures
too?**



**your best buy is
Ohaus
Performance**

The fastest, simplest, most accurate and durable balances at the lowest possible cost come from Ohaus. Don't take our word for it. Get a copy of our comprehensive new catalog. Compare what it offers with what others offer in their catalogs. Then choose the equipment that gives you the most for your hard-fought dollar. We think you will pick an Ohaus instrument—the one that best fits your needs. The choice is wide—geared to fill the many requirements of today.

But remember, too, that Ohaus is an innovator. Many of the balances covered in our new catalog can be modified to solve special problems. If you need something you don't see in our catalog let us know about it. If the potential is broad enough we'll produce it. Because our designers know their business, you will get the most for your money. First study our new catalog. Then let's hear from you. Send for your copy today.



OHAUS SCALE CORPORATION
29 HANOVER ROAD
FLORHAM PARK, NEW JERSEY
07932

Circle No. 77 on Readers' Service Card

choke out older growth after clear-cut logging? What of the pH factor? In other words, we badly need some documented answers and references.

Is there anyone who would be willing to help us? We will be glad to send any further information, including a copy of the wilderness proposal.

DEE LONGENBAUGH

*Sitka Conservation Society,
Box 377, Sitka, Alaska 99835*

Surmounting a Crisis

Harry A. Ackley's letter (26 June) regarding events at the department of pediatrics of the University of California, San Francisco, needs clarification. On 7 May Governor Reagan requested that the university be closed until 11 May. The closing, plus events in Cambodia, Kent State, Augusta, and elsewhere stirred this campus as never before in its history. "Informal" faculty, staff, and student meetings were held continuously. All of the meetings were emotionally charged, and countless resolutions were passed. The entire campus community was searching for a rational response to what many perceived as a campus and national "crisis." During the official closing, the pediatrics department met all of its patient-care responsibilities, and when the campus reopened, it met its responsibilities to students, patients, and research.

On 11 May when the Academic Senate was able to resume official meetings, it stated: "The current nationwide and University crisis makes normal conduct of courses difficult if not impossible and these circumstances place a special obligation on faculty members to insure that the educational and personal needs of students are protected." Ackley stated later: "I have no knowledge as to whether research was interfered with or stopped during this period of time. Specifically my education was not interfered with; the University was officially closed 7 May through 10 May, and I was on vacation from 11 May through 25 May."

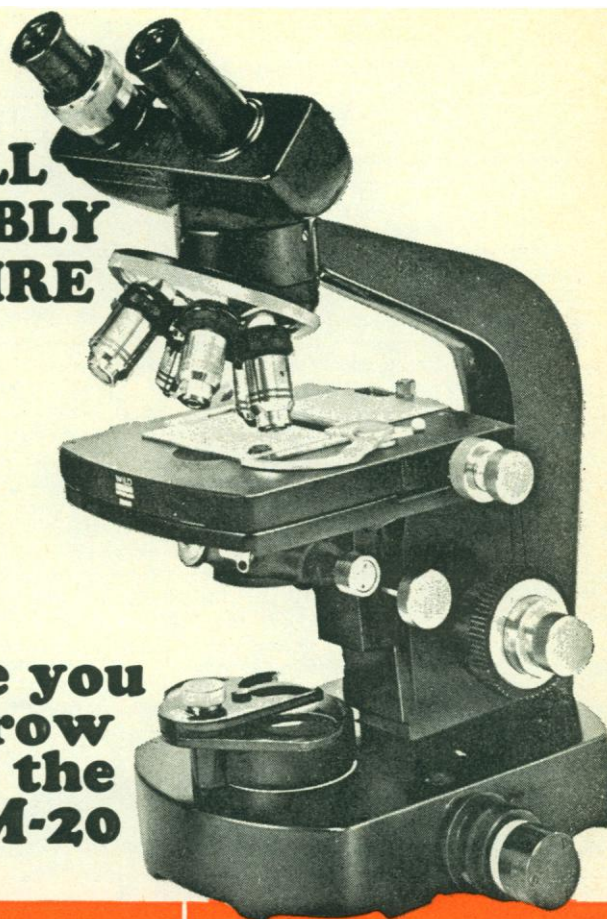
These were trying days. The campus was not "taken over" for use as a "political machine." The fact that patient-care responsibilities were met is an everlasting credit. . . .

EDWIN F. ROSINSKI

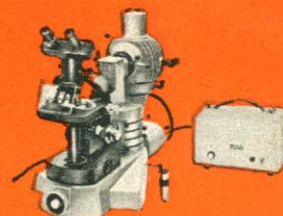
*Office of the Chancellor,
University of California Medical Center,
San Francisco 94122*

YOU'LL PROBABLY RETIRE

before you outgrow the Wild M-20



With Binocular Camera Lucida, the first of its kind; up to 1:5 enlargement ratio.



With Dual Illuminator for Fluorescent Antibody Studies featuring Darkfield and Phase Contrast Fluorescence.



With Photo Automat—35 millimeter and other film sizes interchangeable.



With EPI Attachment for Incident Lighting, Brightfield and Darkfield.

Name your observation method. Your illumination requirements. Today, tomorrow, or any day. The Wild M-20 grows with you and stays with you in every field of optical microscopic research... with every useful accessory and attachment at your command when you need them. A beautiful instrument of unexcelled performance, backed by full factory service and maintenance.

WRITE FOR BROCHURE M-20.

WILD®
HEERBRUGG

WILD HEERBRUGG INSTRUMENTS, INC.
FARMINGDALE, NEW YORK 11735

WILD OF CANADA, LTD., 881 LADY ELLEN PLACE, OTTAWA 3, ONTARIO
WILD DE MEXICO, SA, LONDRES 256, MEXICO 6, D.F.

Circle No. 28 on Readers' Service Card