SCIENCE

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

Board of Directors

GEORGE W. BEADLE, President PAUL B. SEARS, President Elect WARREN WEAVER, Retiring President WALLACE R. BRODE JOHN R. DUNNING MARK H. INGRAHAM PAUL E. KLOPSTEG CHAUNCEY D. LEAKE MARGARET MEAD THOMAS PARK LAURENCE H. SNYDER PAUL A. SCHERER, Treasurer DAEL WOLFLE, Administrative Secretary

> DAEL WOLFLE, Acting Editor CHARLOTTE V. MEETING, Assistant Editor

> > Editorial Board

MARK H. ADAMS WALLACE R. BRODE BENTLEY GLASS

KARL LARK-HOROVITZ EDWIN M. LERNER

WILLIAM L. STRAUS, JR.

Editorial Staff

PEARL BOBIER, CATHERINE H. BORRAS, BEVERLY BUHNERKEMPE, MARY JANE DOUVILLE, ALICE KIRKPATRICK, YUKIE KOZAI, RUTH MCNEIL, ELLEN E. MURPHY, ROBERT V. ORMES, BETHSABE PEDERSEN, JACQUELINE VOLLMER

EARL J. SCHERAGO, Advertising Representative

SCIENCE, founded in 1880, is published each Friday by the American Association for the Advancement of Science at Business Press, Lancaster, Pa. Entered at the Lancaster, Pa., Post Office as second class matter under the Act of 3 March

SCIENCE is indexed in the Reader's Guide to Periodical Literature.

All correspondence should be addressed SCIENCE, 1515 Massachusetts Ave., NW, Washington 5, D.C. Manuscripts should be typed with double spacing and submitted in duplicate. The AAAS assumes no responsibility for the safety of manuscripts or for the opinions expressed by contributors.

Change of address: The notification should reach us 4 weeks in advance. If possible, please furnish an address stencil label from a recent issue. Be sure to give both old and new addresses, including zone numbers, if any.

Annual subscriptions: \$7.50; foreign postage, \$1; Canadian postage, 50¢. Single copies, 25¢. Special rates to members of the AAAS. Cable address: Advancesci, Washington

The AAAS also publishes THE SCIENTIFIC MONTHLY.



Science Changes

This issue of Science starts not only a new month and a new volume but also a new format. The most obvious changes are the increase in over-all page size, a text page of three columns instead of two, the combination of "Technical Papers" and "Communications" into a single department, and the new department in which all material on scientific meetings is assembled.

The principal reason for the change of page size is the expectation of greater income-income that can be used for the larger and stronger, and hence more expensive, editorial staff that can make Science into a more useful journal. Like many another periodical, Science depends on advertising revenue for a fair portion of its budget. For a wide range of advertisers, Science is a good advertising medium. But many of these advertisers were handicapped, and sometimes frightened away, by our nonstandard page size, for many already designed advertisements had to be remade to fit a Science page. Advertisers, advertising space salesmen, printers, and publishers were unanimous in advising the change and in predicting a larger advertising revenue if we made it possible for companies that advertise to scientists to use in Science the standard-size plates that can also be used in other journals.

Changing size and format created an opportunity to make typographic improvements. Over the years, Science had gradually become a typographic hodge-podge in which half a dozen different type faces had been mixed together in ways that would be hard to justify. In the new format the variety of type faces is greatly reduced.

All these changes have been made with good supporting reasons. Nevertheless, a few complaints are inevitable. Changing the size of a journal is always a nuisance to librarians and to others who like to keep uniformly bound sets. To them all we apologize. There will probably be some complaints simply because there are changes, complaints that may echo those of several decades ago when Science abandoned the page size to which it is now reverting in order to adopt the size it is now abandoning. To those who dislike any of the current changes we also apologize.

As a matter of fact, however, there have been several changes in page size and quite a number of changes in format, external appearance, and organizational and typographic details in Science's 121 volumes. There may be others if future conditions indicate their desirability. For the time being, we have changed page size, largely to attract additional advertising but also to present more editorial matter on a given amount of paper. We have changed the number of columns per page to give greater flexibility of layout and have made the typographic changes to improve appearance and readability. It is our purpose to follow these changes with the more important editorial improvements that both the readers and the editors of Science would like to see.—D.W. American States

