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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

AMERICAN SOCIETY OF PLANT TAXONOMISTS

Dear Fellow Member of the
American Society of Plant Taxonomists:

You are aware of the discussions concerning the future of our Society that have been taking place during the past year, and of the decisions reached at our business meeting during the AIBS convention at Storrs in September, 1956. Subsequently to that meeting, the membership voted overwhelmingly to alter the first bylaw of our Constitution and Bylaws to: "The dues of each member of the Society shall be six dollars and fifty cents per year, payable in advance." Concomitantly, a new bylaw was added: "Brittonia shall be an official publication of the Society. The Council is empowered to determine its editorial policies and to enter into an agreement with the New York Botanical Garden concerning the business management and distribution."

You will be interested to learn that the Council, under the able chairmanship of Dr. Keck, has now implemented the directive embodied in the above changes. A contract has been drawn up between our Society and the New York Botanical Garden, and as of this date the American Society of Plant Taxonomists adopts Brittonia as its official organ. It is proposed to issue the periodical as a quarterly and to include in it the Taxonomic Index. Our present hopes are to mail the first issue to the members of the Society in March, 1957. In this first number you will read the contract with the New York Botanical Garden, and you will see that a distinguished group of eight of our members has agreed to serve as associate editors. We are fortunate in that Dr. H. W. Rickett, of the New York Botanical Garden, has consented to act as editor-in-chief for at least the first year, thus providing a transitional period from Garden to Society in matters of editorial policy.

All members of the Society in good standing at the end of 1956 will be placed on the mailing list of Brittonia. The Treasurer, however, hopes that you will take literally the wording of our new bylaw stating that dues are payable in advance. Prompt payment of dues, upon receipt of the annual notice, is the very best way you can support your Society. By remitting dues at the beginning of each year you will save the time and nerves of your Treasurer, Secretary, and Managing Editor of Brittonia, and you will conserve the funds of the Society for essential expenditures.

Since several offices of the Society are changing hands at this time, let me tell you something about their functions.

Our new Secretary, Dr. Robert F. Thorne, Department of Botany, State University of Iowa, Iowa City, Iowa, is the key figure in keeping the Society's communication lines in operation. He keeps the membership list up to date, arranges our programs at meetings, conducts Society elections, and acts as liaison between the members and the management of Brittonia. You can best help him by informing him promptly of address-changes and by replying at once to his communications dealing with Society affairs.

American Society of Plant Taxonomists

Dr. Charles B. Heiser, Jr., Department of Botany, Indiana University, Bloomington, Indiana, is our new Treasurer. His important function is to keep the Society's funds under lock and key, to receive the members' dues, and to pay the bills for printing, mailing, and other official expenses. I know that you will all remit your dues for 1957 at once; this will please Charley immensely and will permit our Society to begin this important phase of its existence in the black.

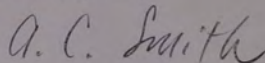
My own address is National Science Foundation, Washington 25, D.C. As I am a very new Chairman of the Council, I still have to learn my duties, but I am inspired by the example of my predecessor, Dave Keck, who has handled our affairs for the past three years with such dispatch and has arranged so successfully to put our Society on a really professional level. Suggestions and comments about the management of your Society will be very welcome.

Our editor-in-chief, Dr. Rickett, New York Botanical Garden, New York 58, New York, wants me to remind you that Brittonia is your journal. Its pages are open for contributions from all Society members. The need for manuscript is immediate if he is to get out the first 1957 number on schedule. Therefore, put the finishing touches on that paper you have been saving and send it off to the editor. Papers up to about 20 printed pages are desired; if they are longer, or if they entail elaborate illustration, a subsidy may have to be requested. We want Brittonia to print the best and most representative work of American taxonomists, and to this end the collaboration of all Society members is urgently requested.

I conclude my first letter to the membership by expressing our sincere thanks to the recent officers, who have so generously given their time and energy to the interests of our Society: Rogers McVaugh, President; David D. Keck, Chairman of the Council; Reed C. Rollins, Secretary; and Richard A. Howard, Treasurer. The results of the balloting for our 1957 President and for the new Council member will be announced in the near future.

With best New Years wishes to all members of our Society,

Sincerely yours,



A. C. Smith
Chairman of the Council
American Society of Plant Taxonomists

National Science Foundation
Washington 25, D. C.
January 2, 1957

Nov 4 1955

The Director,
Arnold Arboretum,
Cambridge, Mass.

Dear Sir,

Many thanks for sending me a copy of your report for 1955 of the Arnold Arboretum. This is the first one I have seen, and I am glad to know something of your work, even though my interest is more concerned with your next-door neighbors in the Farlow Herbarium. I think I must have wandered into your building by mistake while looking for the Farlow, when I visited Cambridge just a year ago.

On page 26 of your report you mention a paper "The Cryptogams of the 1948 Archbold Cape York (Queensland) Expedition", but without giving the name of the author or journal in which published. Would you please refer to this paper and see if it includes any freshwater algae? If it does I should like very much to get a reprint. I am very much interested in the Desmidiaceae of this region, and have collaborated with Prof. G. W. Prescott of Michigan State Univ. in a paper "Some Freshwater Algae from Arnhem Land in the Northern Territory of Australia", which is now dragging its slow way through the process of Government publication in Australia.

Sincerely yours,

AIRGUIDE INSTRUMENT COMPANY

Airguide

2210 WABANSIA AVENUE, CHICAGO 47, ILLINOIS • • • TELEPHONE: HUMBOLDT 6-3000

September 3, 1954

Mr. Arthur M. Scott
2824 Dante Street
New Orleans 18, Louisiana

Dear Sir:

Thank you for your August 30th letter regarding the proper operation of your AIRGUIDE thermometer.

Because of the extremely large bore of the outdoor tube of this thermometer, as well as the additional length of the capillary tubing, it is necessary that we have a tolerance of plus or minus 2 degrees, while the indoor tube tolerance is only one degree. Thus, one instrument could have a variation of as much as 3 degrees between the two tubes and still be within the allowable tolerance.

If the difference is found to be greater than those limits as listed, please return the thermometer along with this letter to our Service Department for further inspection. We are enclosing packing instructions for this purpose. Before making the return however, check to see that none of the fluid in either tube is separated, with part of the red liquid lodged at the top of the tube, hidden from direct view. If the fluid is separated please advise us at the bottom of this letter, and we will forward further instructions to you.

Also, in making your installation be sure not to pinch or kink the hollow capillary tubing that extends outside, since this tubing carries the fluid to the indicator tube.

AIRGUIDE INSTRUMENT COMPANY

G. L. Gredell

G. L. Gredell
Service Department
Encl.

P. S. The tubing can be installed in any convenient location.

Abbott

LABORATORIES

Manufacturing Pharmaceutical Chemists · North Chicago, Illinois

November 19, 1956

Mr. Arthur M. Scott
2824 Dante Street
New Orleans 18, Louisiana

Dear Mr. Scott:

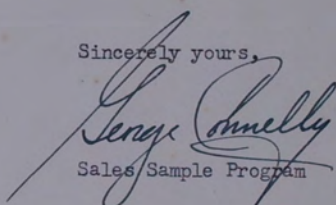
This is in regard to your letter dated November 8 requesting that we supply you with a quantity of the small bottles used for our Sucaryl Sodium Tablet Samples. You state that you use small glass containers for storing and shipping water containing microscopic algae and that our Sucaryl Sample Bottles are ideally suited for your purpose.

We will be most happy to supply you with a quantity of these bottles, Mr. Scott, and under separate cover, we are sending you 300 of these Sucaryl Sample Bottles unlabeled and 300 caps.

If there is any other way we can be of service, please do not hesitate letting us know.

Best regards.

Sincerely yours,


Sales Sample Program

GSCConnelly/fj

To open cut at top

BY AIR MAIL

AÉROGRAMME

23 NOV
1957

N.S.W. AUST.

10¢ POSTAGE 10¢



AUSTRALIA

Mr. Arthur M. Scott,

2824 Dante Street,

NEW ORLEANS 18 La.

U.S.A.

First fold here

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From
ANGUS & ROBERTSON LTD
Booksellers & Publishers
SYDNEY
AUSTRALIA

If anything is enclosed, letter will be sent by ordinary mail.

ANGUS & ROBERTSON LTD.



Booksellers and Publishers.

89-95 CASTLEREAGH ST. SYDNEY.

AUSTRALIA

CABLES "FRAGMENT" SYDNEY.

BTB/EH

21st November, 1957.

Mr. Arthur M. Scott,
2824 Dante Street,
NEW ORLEANS 18, La.
U.S.A.

Dear Sir,

We thank you for your recent order and remittance of \$1.21.
A copy of 100 AUSTRALIAN WILD FLOWERS will be sent to you when
further stocks are received.

Thanking you again for your order.

Yours faithfully,
ANGUS & ROBERTSON LTD.

[Signature]
Frederic Dummer

ABBOTT LABORATORIES

Manufacturing Pharmaceutical Chemists • NORTH CHICAGO • ILLINOIS

Mr. Arthur M. Scott
2824 Dante Street
New Orleans 18, Louisiana

SHIPPING MEMORANDUM

No. **DM 67909**

P. O. NO. REF.
THESE NUMBERS MUST APPEAR ON ALL DOCUMENTS.

DATE 11-19-56	DEPT. 301	BY EJ	ACCT. NO. 071	DM CODE
SH'PG	VALUATION			
INSTR.	PREPAID <input checked="" type="checkbox"/>	COLLECT <input type="checkbox"/>	ORIGINATOR GSCConnelly	
W. O. NO.	SR. COPY TO:	F. U.		

ARTICLE NO.	QUANTITY	DESCRIPTION	PRICE	TOTAL			
60-1389	300	Sucaryl Sample Bottles	No Charge				
63-2389	300	Sucaryl Sample Bottle Caps	" "				
Memorandum Charge is for record purposes only and is not to be remitted →							
PICKED BY	CHECKED BY	PACKED BY	NO. OF PACKAGES	GROSS WEIGHT	DATE SHIPPED	SHIPPING CHARGES	INSURANCE CHARGES

For your request of 11-8-56 - Ref: Mr. Connelly's letter of 11-19-56.

D533-15M-0496

PACKING SLIP

Nov 29 1956

Abbott Laboratories,
North Chicago, Ill.

Attention Mr. George Connelly,
Sample Sales Program.

Gentlemen,

Today I received the box containing the 300 Sucaryl sample bottles and caps, together with a shipping memorandum marked "No charge".

This is an unexpected generosity, and I can assure you that it is highly appreciated. You may be interested to learn that your bottles, containing the microscopic algae, will be deposited in some of the world's principal museums, so that the specimens will be available for examination by future investigators perhaps 100 years from now (I hope, I hope!).

Sincerely yours,

Nov 8 1956

Abbott Laboratories Inc.,
North Chicago, Ill.

Gentlemen,

The secretary in my doctor's office has been saving for me the very small empty bottles and vials that had contained various drugs that they use. Yesterday she gave me a new one that I had not seen before. It had contained the free samples of your Sucaryltablets, and measures $5/8$ " diameter by $1\frac{1}{2}$ " long with a yellow plastic screw cap. I use these these small glass containers for storing and shipping water containing microscopic algae. I have been buying similar small screw-cap vials by the gross, but the smallest one I have been able to find is the 1-dram size.

Your sample bottle is ideally suited for my purpose, and wonder if it would be possible for you to sell me 300 of them, or 2 gross if they are packed that way. If not, would you be kind enough to tell me the name of the manufacturer, so that I may buy them direct.

Many thanks in advance,

Very truly yours,

Feb 17 1956

A. Asher & Co.,
386 Herengracht,
Amsterdam-C. Holland.

Gentlemen,

Please send me the following books from your catalogue X, 1956:

- | | |
|---|-----------|
| 1638. Bestimmungsbuch d. Susswasser-Pflanzen d. USSR. Vol.II. | Fl. 14.00 |
| 1715. El-Nayal, A.A. Egyptian freshwater Algae. | 8.00 |
| 1755. Fogg, G.E. The metabolism of Algae. | 5.00 |

I will send you a remittance upon receipt of your invoice. Also if you have (or can get) a second copy of No. 1638, please send it with your invoice

to Dr. Gerald W. Prescott, Dept. of Botany, Michigan State University, East Lansing, Mich., USA. I will guarantee payment.

Very truly yours,

P.S. I need Vo. V (only) of West & West, A Monograph of the British Desmidiaceae, to complete my set. If at any time you obtain this volume you may send it to me without previous advice.

AMERICAN MICROSCOPICAL SOCIETY

ORGANIZED 1878---INCORPORATED 1891

C. J. D. BROWN
SECRETARY-EDITOR

DEPARTMENT OF ZOOLOGY AND ENTOMOLOGY
MONTANA STATE COLLEGE
BOZEMAN, MONTANA, U. S. A.

February 20, 1955

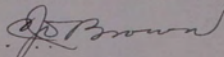
Mr. A. M. Scott,
2824 Dante Street,
New Orleans 18, La.

Dear Mr. Scott:

On behalf of the American Microscopical Society, we wish to extend a grateful thanks for your assistance through a sustaining membership. Throughout the years, the financial aid from this source has been important in keeping the society properly functioning.

We extend to you our very best wishes.

Very sincerely yours,



C. J. D. Brown

CJDB:esb

American Optical Company

FOUNDED 1833



Instrument Division

Buffalo 15, New York

January 3, 1955

Mr. Arthur M. Scott
2824 Dante Street
New Orleans 18, Louisiana

Dear Mr. Scott:

We want to take this opportunity to acknowledge receipt of your December 14 correspondence requesting a price on a new prism for your Spencer Camera Lucida.

In accordance with your request, we are pleased to enclose a formal price specification covering one catalog No. 500-701 Prism for a catalog No. 500 series Camera Lucida.


It is our opinion, Mr. Scott, that it would be much more satisfactory for you to purchase a complete new prism rather than to endeavor to have your present prism resilvered.

We sincerely trust the enclosed specification will meet with your satisfaction and that we will receive your order for the prism as specified.

Very truly yours,


SALES DEPARTMENT

J.P. Britton
AS
ENC. Specification

American  Optical
COMPANY
 Instrument Division
 Buffalo 15, New York

Our Reference No. P 108

Date January 3, 1955

To Mr. Arthur M. Scott
 2824 Dante Street
 New Orleans 18, Louisiana

Catalog No.	Quantity	DESCRIPTION	Unit Price	Total Price
500-701	1	Prism for catalog 500 Series Camera Lucida.....	\$ 15.00	\$ 15.00

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TERMS: NET 30 DAYS SHIPMENT ESTIMATED 15 days after receipt of order F. O. B. Destination
 The above terms and conditions are for immediate consideration and are subject to revision due to conditions beyond our control. Applicable federal, state and municipal taxes including sales and use taxes are in addition to the prices stated. Orders are subject to final acceptance by the Sales Office at Buffalo, New York, with the understanding that prices and terms prevailing at time of shipment will apply.
 This instrument is subject to the provision in the Declaration of Trust of American Optical Company which provides that neither the Trustees nor the Shareholders shall be held to any personal liability under any contract.

AMERICAN OPTICAL COMPANY
 Instrument Division

J.P. Britton - as

By

J.P. Britton

Dec 14 1954

American Optical Company,
Scientific Instrument Division,
Rochester 15, N.Y.

Gentlemen,

Please advise the price of a new prism for my Spencer camera lucida
and when you could ship. The silvering on my present prism is deteriorated; would
it be worth while to return it to you for resilvering?

Very truly yours,

AMERICAN MICROSCOPICAL SOCIETY

ORGANIZED 1878--INCORPORATED 1891

C. J. D. BROWN
SECRETARY-EDITOR

DEPARTMENT OF ZOOLOGY AND ENTOMOLOGY
MONTANA STATE COLLEGE
BOZEMAN, MONTANA, U. S. A.

June 8, 1954

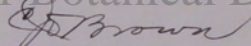
Mr. A. M. Scott,
2824 Dante,
New Orleans 18, La.

Dear Mr. Scott:

We are sorry to be so slow in acknowledging your assistance through a sustaining membership, but the complete list of sustaining members just reached us a few days ago. The Society is deeply indebted to the sustaining members for the extra financial assistance which they give. This has helped to increase the size of recent numbers of the Transactions and has made it possible to keep current with acceptable manuscript. There are very few societies which have had such loyal support from their members.

Please accept our thanks and best wishes.

Very sincerely yours,



C. J. D. Brown

CJDB:esb



AMERICAN SOCIETY OF CIVIL ENGINEERS

THIRTY-THREE WEST THIRTY-NINTH STREET · NEW YORK 18, NEW YORK

December 3, 1953

File: M-1-6.1

Mr. Arthur M. Scott
M. ASCE
2824 Dante St.
New Orleans 18, La.

Dear Mr. Scott:

Your letter dated November 24 in which you advise us that you are now retiring from the practice of engineering and since your income will be greatly reduced you wish to terminate your membership in the American Society of Civil Engineers has been received.

Your resignation is especially regretted in view of the fact that you would be obligated to pay dues for only five more years before you become a Life Member of the Society in January 1959.

Life Members have all the rights and privileges of membership, they receive publications etc., and in many cases they take an important part in the activities of the Society. Due to the short period of time before you become a Life Member we sincerely hope you will reconsider and continue your membership.

Now more than ever, engineers need to close ranks and stand together, not only for their own benefit but also for the benefit of our country which needs the advice and help of the profession. Many feel that their membership alone, even without much chance to attend meetings, lets them "stand up to be counted" in this effort.

Before taking final action on your request we are taking the liberty of holding your resignation in abeyance in the hope that you may wish to reconsider your decision in the light of the above information.

May we hear from you further in reference to your final decision.

Very truly yours,

WM. N. CAREY
Executive Secretary

AMERICAN MICROSCOPICAL SOCIETY

ORGANIZED 1878--INCORPORATED 1891

C. J. D. BROWN
SECRETARY-EDITOR

DEPARTMENT OF ZOOLOGY AND ENTOMOLOGY
MONTANA STATE COLLEGE
BOZEMAN, MONTANA, U. S. A.

September 25, 1952

Mr. A. M. Scott,
2824 Dante,
New Orleans, La.

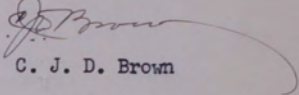
Dear Mr. Scott:

We are enclosing, herewith, an invoice covering the cost of plates and latin diagnoses for your article, entitled "The Algal Flora of Southeastern United States. V. Additions to our knowledge of the desmid Genus *Micrasterias* 2", printed in the Transactions, American Microscopical Society. We certainly appreciate your willingness to assist in the publication costs. Papers such as yours add much to the Transactions.

We are using all means at our disposal to reduce the backlog of papers and are making some progress in that direction.

Very sincerely yours,

CJDB:esb


C. J. D. Brown

Mr. A. M. Scott,
2824 Dante,
New Orleans, La.

September 25, 1952

DEBTOR TO:

AMERICAN MICROSCOPICAL SOCIETY - Please make check payable to the Society
and mail to: Dr. C. J. D. Brown,
Dept. of Zool. and Ent.,
Montana State College,
Bozeman, Montana

8 plates, July 1952 number, Transactions	\$ 70.71
Cost of latin text	<u>21.00</u>
Total	\$ 91.71

Please return this invoice with check.

Oct 28 1952

Dr. C. J. D. Brown,
Bozeman, Mont.

Dear Dr. Brown,

When I offered, a couple of years ago, to pay the cost of the plates and latin diagnoses for the *Micrasterias* paper, I did not give much thought to the probable cost, but if I had made a guess I would have said that it might amount to \$30 or \$40, or even as much as \$50.00. So your invoice for \$91.71 comes as rather a shock, and I would not care to repeat the offer. However I am enclosing my check for that amount.

I cannot congratulate the Spahr & Glenn Co. on the way they printed the paper. The paragraphing is all wrong, and not the way the MS was written. If the galley proof was set up in this manner, it is my fault for not correcting it, but I hardly think that was the case.

In the batch of reprints that they sent me, eight copies had part of my *Micrasterias* paper bound with part of Prof. Eggleton's paper on Benthic Communities, as you will see from the enclosed copy. They must have known of the mistake because they did not charge me for these eight reprints. It was fortunate that the first one that I picked up was one of the eight, otherwise I might have mailed them out unaware of the error. As it was I had to examine every copy in the box to make sure that they were correct. Perhaps Prof. Eggleton received some similar erroneous reprints of his paper.

Sincerely yours,

To open cut at top

BY AIR MAIL

AEROCRAMME



Mr. A. M. Scott,
2824 Dante Street,
NEW ORLEANS 18, LA.,
U. S. A.

If anything is enclosed, letter will be sent by ordinary mail.

Second fold here

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COMMONWEALTH SCIENTIFIC AND INDUSTRIAL
RESEARCH ORGANIZATION

RWB/PF
K30

314 Albert Street,
East Melbourne, C.2,
Victoria, Austral:
13th January, 1954.

Mr. A. M. Scott,
2824 Dante Street,
New Orleans 18, La.,
U. S. A.

Dear Mr. Scott,

I was pleased to have your letter of January 4 with your kind remarks on our new Australian Journal of Botany. I am posting you under separate cover a copy of our Guide to Authors, and I shall look forward to receiving the paper you mention on freshwater algae.

I take it that you are aware that we publish also the Australian Journal of Marine and Freshwater Research with a similar format to the other journal. It may be that your paper would be more suitable for this than the Australian Journal of Botany.

Apparently our treatment of plates and figures is a little different from what you are used to, but this follows fairly common British and Australian practice over many years and appears to meet the wishes of most of our readers. I think it would be preferable in any papers submitted for our journals if you could take it that half-tone illustrations reproduced on art paper would be given plate numbers (sometimes figure numbers as well if more than one appears on the same page), but that all line drawings would be printed on ordinary text pages and given figure numbers only. Figures of this type should be numbered consecutively throughout the paper, though it is quite permissible, of course, to have 8(a), 8(b), etc.

Yours sincerely,

N. S. Noble

N. S. Noble,
Editor.

Jan 4 1954

Dr. N. S. Noble,
Editor, Australian Journal of Botany,
Commonwealth Scientific and Industrial Organization,
314 Albert St., East Melbourne, C2, Victoria.

Dear Sir,

Recently I have received a copy of the Australian Journal of Botany, sent to me by Mr. R. S. Specht of the Dept. of Botany, University of Adelaide, who suggested it as a publication medium for a proposed paper that will deal with fresh-water algae from various parts of Australia, sent to me by Mr. Specht and other Australian friends. The paper will be written by me in collaboration with Dr. Gerald W. Prescott, ~~University~~ State College, with whom I have been working for the last 15 years.

I am glad to say that your Journal is a very high-class publication, evidently very well edited, and a beautiful job of typography; it would be a pleasure to have a paper published in it. The reason I mention this is that we had a very unsatisfactory experience with another Australian journal, in which we published a paper, fortunately a short one, a year or so ago. This was so wretchedly printed, without submission of proofs, that I had to pay to have it re-set and new reprints made, for I should have been ashamed to distribute the original ones.

The purpose of this letter is to ask that you be kind enough to send me a copy of the "Guide to Authors", mentioned on the inside back cover, for my guidance in preparing the proposed paper, which I shall submit to you in due course. This will not be for at least a year, for I have some other projects in hand that must be completed first.

I should like to mention one practice in your journal, and also in the other Australian journal mentioned above, that seems somewhat peculiar. You reserve the term "Plate" for full-page half-tone illustrations, in which the individual photos are numbered, and you use the term "Figure" for full-page line illustrations, with the individual drawings lettered. In all American and European journals with which I am familiar, in the fields of microscopy, phycology, and hydrobiology, it is the universal custom to use the term "Plate" for both half-tone and line illustrations, with the individual photos or line drawings numbered. In making drawings of microscopic organisms, such as desmids which are my specialty, it is frequently necessary to show the object in three different positions, giving front view, side view, and top view, and some authors assign lower-case letters, "a", "b", and "c" to these three views. One of these views would be referred to in the text as "Plate 8, Fig. 8a", for instance. Obviously it will be important for me to know, both in drawing the illustrations and in writing the text, whether I may follow the usual custom, or if it is mandatory to adhere to your present practice.

Prescott and I now have in press a rather lengthy paper with 28 plates of illustrations, on "Some Fresh-water Algae from Arnhem Land in the Northern Territory of Australia". This is to be published, this year I hope,

by the CSIRO, in the Botanical Volume of the Report on the 1948 Expedition to Arnhem Land. The Editor is Mr. C. P. Mountford, 25 First Ave., St. Peters, S. Australia, and if you have occasion to communicate with him you might ask for his opinion on this paper.

Sincerely yours,

AMERICAN MICROSCOPICAL SOCIETY

ORGANIZED 1878--INCORPORATED 1891

C. J. D. BROWN
SECRETARY-EDITOR

DEPARTMENT OF ZOOLOGY AND ENTOMOLOGY
MONTANA STATE COLLEGE
BOZEMAN, MONTANA, U. S. A.

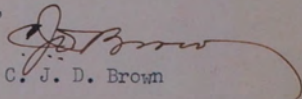
August 13, 1952

Professor A. M. Scott,
2824 Dante St.,
New Orleans 18, La.

Dear Professor Scott:

The reference to your paper which will appear in the July issue of the Transactions is as follows: The Algal Flora of Southeastern United States. V. Additions to our knowledge of the Desmid Genus *Micrasterias*. Trans. Am. Microsc. Soc., Vol. 71(3):229-252. Pls. 1-8.

Yours very truly,



C. J. D. Brown

CJDB:esb

Aug 9 1952

Dr. C. J. D. Brown,
Montana State College,
Bozeman, Mont.

Dear Dr. Brown,

I am just finishing the final draft of a paper on freshwater algae from North Australia, by Prof. Prescott and myself, and in the bibliography I wish to include the paper on Microsterias which you are going to publish in Trans. Am. Microsc. Soc. I returned the galley-proof to you about a month ago, and you wrote that it would be published in either the July or October issue.

The Australian paper must be sent off by the end of this month, so I cannot wait until the Microsterias paper is printed. Can you now tell when it will appear? I would like you to give me the complete citation, i.e., Trans. Am. Microsc. Soc., Vol. ___: ___, pp. ___ - ___, Pl. 1-8.

Many thanks in advance.

Sincerely yours,

Digitized by Hunt Institute for Botanical Documentation

Prof. Prescott is now at the Univ. of Montana Biological Station, at Flathead Lake, and will be there until, Aug. 14th, when he leaves for Point Barrow, Alaska. I wonder if you have seen him while he is in your State.

AMERICAN MICROSCOPICAL SOCIETY

C. J. D. Brown
Secretary-Editor

Department of Ecology and Entomology
Montana State College
Bozeman, Montana, U. S. A.

Dr. A. M. Scott,
2824 Dante St.,
New Orleans 18, La.

Dear Dr. Scott:

Your manuscript entitled "The Algal Flora of Southeastern
United States V. Additions to our Knowledge of the Desmid Genus Micr-
asterias 2."

and galley proof are being sent to you under separate cover today. There are also included, a price list of reprints, a reprint order form and instructions to the author (all on blue sheet); a blank on which to submit an abstract (white sheet).

Please follow directions carefully. It is necessary that you do the following things promptly if your paper is to appear in the issue intended:

1. Correct galley proof.
2. Prepare an abstract on form provided. Complete except for volume and page references.
3. Make out reprint order (with, or without covers). Be sure to indicate address where reprints are to be sent; also whether or not you want the zinc etchings and half-tones.

Send the following items to me (First class, ~~AIRMAIL~~) within 48 hours after receipt of proof:

1. Corrected galley proof.
2. Manuscript.
3. Reprint order.
4. Completed abstract form.
5. If you wish original drawings (larger than $8\frac{1}{2}$ x 11") returned, please enclose One Dollar to cover cost of wrapping and mailing.

Very truly yours,

CJDB:ESB

C. J. D. Brown

Retd July 6/52

AMERICAN MICROSCOPICAL SOCIETY

ORGANIZED 1878---INCORPORATED 1891

C. J. D. BROWN
SECRETARY-EDITOR

DEPARTMENT OF ZOOLOGY AND ENTOMOLOGY
MONTANA STATE COLLEGE
BOZEMAN, MONTANA, U. S. A.

March 1, 1952

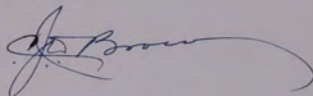
Dr. A. M. Scott,
2824 Dante St.,
New Orleans 18, La.

Dear Dr. Scott:

I have your letter inquiring about the manuscript by yourself and Dr. Prescott, entitled "The Algal Flora of Southeastern United States V. Additions to our Knowledge of the Desmid Genus *Micrasterias* 2". This manuscript and the plates have been received by me, along with all of the other unpublished manuscript which had accumulated and was in the possession of Dr. Eggleton. Your paper is No. 22 in chronological order of those yet to be published and if our present rate of publication is adhered to (and I am sorry to say, it probably will be because of lack of funds) your paper will probably be included in the October number of this year.

With reference to your suggestion regarding the publication of works on microflora, as well as microfauna, all I can say is that I will accept just as many good papers on microflora as are submitted to me. I agree with your suggestion that the Society should include all of the interests, rather than confine itself to one or two fields. One of the main difficulties has been that no one has submitted manuscript on the topics which you indicate have been understressed or overlooked. We appreciate your interest and suggestions.

Very sincerely yours,



C. J. D. Brown
Secretary-Editor

CJDE:ESB

Feb 26 1952

Dr. C. J. D. Brown,
Montana State College,
Montana.

Dear Dr. Brown,

I note from this weeks issue of "Science" that you were elected Secretary-Editor of the Am. Microscopical Society, at the annual meeting in Philadelphia.

In Sept. 1950 I sent Dr. Frank Eggleton the MS of a paper by Prescott & Scott, entitled "The Algal Flora of Southeastern United States V. Additions to our Knowledge of the Desmid Genus *Microsterias* 2.". Dr. Eggleton accepted it for publication, in a letter dated Dec 12 1950, and a little later I sent him the original drawings of 8 plates of illustrations.

Presumably he has turned over to you all of the material that he had on hand awaiting publication, and since our paper ought to be getting somewhere near the proof stage by this time, I should appreciate it very much if you would drop me a line (when you get the chance!) and tell me whether you have the MS and drawings, and about when you think it can be printed.

Some years ago I complained, more or less jokingly, to Dr. Eggleton about the overwhelming preponderance of papers on microfauna, especially parasitic worms and protozoa, almost to the exclusion of works on microflora. He replied that that was the state of affairs when he took over from the former editor, but that he has trying to obtain more botanical articles. I should like to express the hope that you will continue his efforts; it seems to me that a microscopical Society ought not to let itself become so one-sided. My special interest is in desmids, but I should welcome articles of general interest, such as new techniques in staining, mounting, etc., and descriptions of new instruments such as the reflecting microscope.

Sincerely yours,

American Microscopical Society

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March 27, 1951

FRANK E. EGGLETON
SECRETARY AND EDITOR

DEPARTMENT OF ZOOLOGY
UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN, U. S. A.

Mr. Arthur M. Scott
2824 Dante Street
New Orleans 18, La.

Dear Mr. Scott:

Some time ago you wrote to me concerning a paper which appeared in the October 6 issue of *SCIENCE* on the reflecting microscope. I wonder if you by any chance attended the symposium which this Society put on at Cleveland last December. If you did, I am sure you were very much interested in the papers.

If you did not get to Cleveland, you will find the topics included in the symposium very interesting, I feel certain. May I suggest that you might write to Oscar Richards, or especially to Dr. D. L. Wood. Dr. Wood in particular read a very interesting paper on the reflecting microscope in infra-red spectrometry. I would be glad to furnish addresses if you don't have them. The program of the symposium was published on Cover III of the October, 1950 issue, and again in the Proceedings on page 63 of the January, 1951 number. By the way, how did you like the new appearance of the *TRANSACTIONS*, as evidenced by the January issue?

May I also suggest that you write either to Dr. Wood or to Dr. Richards or both about the desirability of publishing such a paper as you wrote to me about.

Very sincerely,

Frank E. Eggleton
Frank E. Eggleton

FEE/tr

April 1 1951

Dear Dr. Eggleton,

Thanks for your letter of Meh 27th, suggesting that I ask Dr. Oscar Richards or Dr. D. L. Wood to write a paper on the reflecting microscope. I shall follow your suggestion and write to Dr. Richards, with whom I have had a little correspondence. I did not attend the Cleveland meeting last December because I went to the AIBS convention at Columbus in September. However, I noted the title of Dr. Wood's paper on the reflecting microscope in infra-red spectrometry, but do not think this would be of much help to me, since I know nothing of spectrometry.

I like the changes that you have made in the Transactions. The slightly different page size is probably a matter of convenience for the printer, but the closer line spacing should enable you to print about 15% more text in each issue, or even more if you could find a way of reducing the unusually large margins at the bottom of most of the pages. The type seems to me to be just about the same as the old, and is just as easy to read. The cut edges of the journal eliminate one of my pet bugbears, and the less expensive paper apparently is quite as good for reproduction of text and plates as the old calendared stock.

I am quite sorry to note that you will be unable to continue as Secretary-Editor after this year, but in view of what you told me some time ago about the very large amount of time and work that you spend on the duties of these offices, without compensation, I cannot blame you for wanting a relief.

There are a couple of suggestions that I wish to make regarding the typography and make-up of the Transactions, the first of which you could put into effect right away if it meets with your approval, as I hope it will. The second would no doubt have to be submitted to the Executive Committee.

My first suggestion is to print the names of new species, varieties and forms in bold-faced type or small capitals, as is done by several other biological journals, for instance Am. Midl. Nat., and Pap. Mich. Acad. Sci. If you approve this, and can find time to drop me a short note saying so, I will make the necessary notations in a new paper that is ready for the final re-write and which I hope to send you within the next two or three weeks.

The second suggestion would involve considerable change in the make-up of the Transactions, but would result in considerable increase in available advertising space in preferred locations, bringing additional revenue. Here it is:

1. Print the table of contents on the front cover instead of the outside rear cover. This is the practice of a number of scientific journals. Condense some of the inordinately long titles, where necessary.
2. Discontinue printing the list of past presidents on the inside cover. This list is a nice gesture honoring the men who have given of their time and efforts to managing the Society, but to me, and I expect to many others, the names are simply names; I know nothing whatever about them, and I no longer look at the list. If thought desirable, the list could be printed every few years along with the full membership list. The list of current officers could be printed just below the masthead on the first text page. The space thus released on the inside front cover could be sold for advertising at premium rates, or it could be used for your new "Notice to Members and Subscribers", though I think the letter could better be printed on the last

- text page, in order to release the valuable covers for advertising.
3. If this suggestion is adopted, it would probably be necessary to use a smoother stock for the covers, which would take half-tone cuts, but the extra cost of this would be much more than offset by the increased advertising revenue.

I am primarily a business man, and only an amateur scientist. The pecuniary advantage of these suggestions seems self-evident to me, and more particularly because the Society is having difficulty in keeping its expenditures within its available revenues.

In former years you printed some separate membership lists, of which I picked up a few at the New York meeting. If you have done so this year I should be glad if you would send me two or three copies, or as many as half-a-dozen if you can spare them. I wish to send them to some of my correspondents overseas, to whom they are quite valuable.

With my best regards and wishes,

Sincerely yours,

American Microscopical Society

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December 12, 1950

FRANK E. EGGLETON
SECRETARY AND EDITOR

DEPARTMENT OF ZOOLOGY
UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN, U. S. A.

Mr. A. W. Scott
2824 Dante Street
New Orleans 18, La.

Dear Mr. Scott:

We have previously acknowledged receipt of your manuscript under joint authorship with Dr. Prescott. We have since examined the manuscript and relying on past experience with your splendid illustrations we accept for publication in the TRANSACTIONS the manuscript entitled "The Algal Flora of Southeastern United States II. Additions to our Knowledge of the Desmid Genus Micrasterias 2".

There appears to be no reason for splitting your paper since we have your assurance of reimbursement for the extra costs of publishing the plates and the foreign (Latin) text. We are glad to have your fine paper and I know from past experience that the plates will be beautifully done when they arrive. As yet not even the blueprints have reached us. We shall let you know when they do. You may send the original pen and ink drawings whenever convenient, but there is no hurry since we have a big backlog of manuscript already accepted and awaiting publication.

Your manuscript has been entered on our publication roster and will be printed in the TRANSACTIONS in the regular chronological order of its receipt in this office.

P.S. Blueprints have arrived since this letter was dictated. They are excellent.

FEE:bjr

Very sincerely,

Frank E. Eggleton
Frank E. Eggleton

June 4 1950

Akademische Buchhandlung,
Helsingfors, Finland.

Gentlemen,

Will you please send the two publications named below to:

Dr. Minoru Hirano,
Dept. of Botany, Faculty of Science,
University of Kyoto.
Kyoto, Japan.

Grönblad, Rolf. Algen, hauptsächlich Desmidiaceen, aus dem Finnischen, Norwegischen,
und Schwedischen Lappland. Acta Soc. Sci. Fenn. Nova Series B,
Tom. II, No. 5.

Grönblad, Rolf. De Algis Brasiliensibus. Acta Soc. Sci. Fenn. Nova Series B,
Tom II, No. 6.

When you send me your invoice I will send you a cheque immediately.
If you wish, you may refer to Dr. Grönblad at Karis, Finland. He is a good friend
of mine.

Very truly yours,

June 18 1950

Prof. Frank E. Eggleton,
U. of Mich. Biological Station,
Cheboygen, Mich.

Dear Dr. Eggleton,

I am returning herewith MS of "New Varieties of Staurostrum ophiura Lund., together with corrected galley proof, order for reprints, and abstract, and hope you will find them in order.

Sorry that you had to make so many corrections in the MS. Probably you thought it was due to carelessness, but the fact is that I didn't know any better, since this is my first attempt at publication in my own name. If it is possible for you to return the corrected MS to me after the paper is printed, I should like to have it, and it would help me to write better copy in the future.

There is one point that I wish to call attention to; the spelling "Ophiura" or "ophiura". The International Rules for Botanical Nomenclature require that specific names derived from personal names, or names of genera, begin with a capital letter. I know that this is contrary to zoological practice, and to the rules adopted in the Transactions. The reason I am painfully aware of the difference is that in 1944 Prescott sent me the rough draft of a paper on Mastrum, and asked me to retype it and send it to the Am. Midl. Nat., because he was leaving for South America. I did so, and sent it to Dr. Theodor Just, who in turn forwarded it to Dr. Francis Drouet for criticism. And he criticized unmercifully! One of the items that he pounced on was this very question of capitalizing certain specific names, which I had written with lower case initial letters, copying from a previous paper in the 1942 Transactions. I never did see the final corrected MS, because by that time Prescott was on his way back to the U.S., and I returned the whole mess to him. He had considerable explaining to do.

It seems to me that in botanical papers you might follow the Botanical Rules for spelling. Would it entail too much trouble with the printers?

With kind regards,

Sincerely yours,

American Microscopical Society
Office of the Secretary-Editor
Department of Zoology, University of Michigan
Ann Arbor, Michigan

June 15, 1950

Dr. Arthur M. Scott
2824 Dante
New Orleans 18, La.

Dear Dr. Scott:

Your manuscript entitled "New Varieties of Staurastrum
ophiura Lund."

and galley proof thereof are being sent to you (herewith) (~~with separate cover today~~). Reprint order blank, directions to author and price list for reprints (all three things on the yellow sheet), a blank on which to type the abstract of your article for Biological abstract (~~blue~~ sheet), and notice relative to return of original drawings (if your article is illustrated) accompany the manuscript and proof, or this letter.

yellow

Please read both sides of the yellow sheet carefully and completely. Correct your proof immediately and send it back to us by ~~the first class~~ ~~air mail~~ if possible. If you cannot do so in any case, if your proof is late, or if essential items are not returned with proof, we shall be compelled to hold your paper for a later issue. Please do not be the cause of further delay in this number of the Transactions. Use air mail if you are more than 1000 miles from Ann Arbor or if more than 24 hours elapses between your receipt of the proof and the time when you mail it back to us.

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Be sure that:

1. You have read all instructions;
2. Every error in proof has been found and corrected;
3. All required blanks have been filled out and are enclosed with corrected proof;
4. Corrected proof, manuscript, reprint order and abstract are on their way back to us within 48 hours--sooner, if possible.

Yours for a quick return to normal publication schedule.

The Editor

Frank E. Eggleton
Frank E. Eggleton

FEE/bjb

P.S. From June 15 to August 20 my address will be the University of Michigan Biological Station, Cheboygan, Michigan.

You do not need to return original drawings.

Sept 2 1950

Dear Dr. Eggleton,

Yes, I was very much pleased with the appearance of my first attempt at scientific writing, and your complimentary remarks.

Dr. Prescott recently sent me the identifications, descriptions and notes for two new papers on desmids. The first, dealing with the genus *Micrasterias*, will be a fairly long one. I cannot tell the number of pages because I have sent the only copy of the MS to Dr. Hannah Crossdale for the Latin translations. There will be eight plates, showing one new species, and many new varieties and forms. Prescott writes that "the number of plates may cause the managing editor of a journal to hesitate, but the series of eight makes such a fine contribution to our previous paper on *Micrasterias* from the region that it would be unfortunate to have the present "lot" broken up into two short papers". Even if it sound like bragging, I think that the illustrations are better and more accurate than any that have been published previously, in this country at any rate.

Will you please let me know if you can handle it, and remember, please, that I am quite able and willing to help financially with the cost of the plates.

The second paper, on *Euastrum*, will be shorter, with three plates, illustrating two new species, and a number of new varieties, and new records for southern U.S. This paper may be delayed a little while; I am having an argument with Prescott regarding the identity of certain forms, and then it has to go to Hannah Crossdale for the Latin translations.

I ought to be able to get the *Micrasterias* paper ready to send to you in about three months. If you can take it, when do you think it could be published?

If you are going to the AIBS meeting at Columbus Sept 11-13 I hope to have the pleasure of seeing you again. My wife and I are going to drive there, and will be staying at the Deshler-Wallick Hotel.

Sincerely yours,

American Microscopical Society

Organized 1878--Incorporated 1891

FRANK E. EGGLETON
SECRETARY AND EDITOR

DEPARTMENT OF ZOOLOGY
UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN, U. S. A.
Biological Station
Cheboygan, Michigan

August 24, 1950

Mr. A. M. Scott
2824 Dante Street
New Orleans, 18, La.

Dear Mr. Scott:

You should have received your copy of the July TRANSACTIONS by now. I hope that you were as pleased with the appearance of your fine paper as we were. The plates reproduced beautifully, just as such excellent original work always does. You will have noticed that we adapted your suggestion about capitalizing the specific name.

When you have another paper ready for publication, please let us know. We have a big back-log of manuscript on hand, but we are anxious to continue to publish more Botanical material.

Very Sincerely,

Frank E. Eggleton

Frank E. Eggleton

Digitized by Hunt Institute for Botanical Documentation

FEE/pd

Oct 14 1950.

Dear Dr. Eggleton,

In the Oct. 6th issue of "Science" there is a paper by Robert G. Mellors on the reflecting microscope, the first one that I have seen. But it deals in a rather technical way with only one application, - microspectrography - and I was unable to get much information from it.

A reflecting microscope was exhibited at the AAAS meeting in New York last winter and I intended to see it, but did not get around to it. Subsequently I wrote to the manufacturers for literature, but their supply was exhausted, and though they promised to send it later it has never arrived.

I think many members of the Am. Micr. Soc. would welcome a paper on the subject. How about getting someone, Oscar Richards for instance, to write one? Since most biologists, I think, are not acquainted with the reflecting type of microscope, such a paper should start from the beginning, explaining how the thing works, what it will and won't do, advantages and disadvantages, diagrams of the path of light rays, etc.

For my part, I should like to know the magnifications, apertures, and working distances of the objectives that are now available, or expected to be available in the near future. It seems that the mirrors are of metal-coated glass. An aluminized mirror is easily scratched and corrodes in a humid climate like ours in the south. I had a first-surface aluminized mirror that deteriorated so badly in 18 months that I had to discard it. Now I have a rhodium-coated mirror on my Spencer research instrument which is holding up satisfactorily, but the coating has many microscopic pinholes which do not matter much in a sub-stage mirror, but would be very objectionable in a reflecting objective. I think there is now a method of applying fused quartz over an aluminum coating to protect it; whether the quartz film would be sufficiently uniform in thickness, to $1/4$ wave length, for one of these tiny mirrors is another question.

Will you please see what you can do about publishing such a paper?

With kind regards,

Sincerely yours,



UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE

Scripps Field Activities
Scripps Institution of Oceanography
La Jolla, California
June 19, 1950

Arthur M. Scott
2824 Dante Street
New Orleans 18, Louisiana

Dear Mr. Scott:

I do not have a copy of the paper
you inquire about here in San Diego with me,
but I believe I do have some reprints remaining
at Los Altos. I will be up there in early July
and shall be happy at that time to mail a copy to
Dr. Minoru Hirano.

Sincerely yours,

E. H. Ahlstrom (ml)

E. H. Ahlstrom

EHA:mdh