

NEWSLETTER

MICHIGAN

ENTOMOLOGICAL

SOCIETY

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IN THIS ISSUE

Constitution of the Michigan Entomological Society	1
By-Laws of the Michigan Entomological Society	7
Entomology In The Michigan Public High School --- Shirley Tousch & Herman King	12
Thumb-Nail History Of The Michigan Entomological Society --- George Steyskal	14
Meetings of the Governing Board	15
In Memoriam To James Speed Rogers	17
Proceedings of the Second Annual Meeting	19
Ann Arbor Branch News Notes	21
Detroit Branch News Notes	22
East Lansing Branch News Notes	23

CONSTITUTION

and

BY-LAWS

of the

MICHIGAN ENTOMOLOGICAL SOCIETY

CONSTITUTION
of the
MICHIGAN ENTOMOLOGICAL SOCIETY

Article I -- Name

Section 1. This organization shall be known as THE MICHIGAN ENTOMOLOGICAL SOCIETY.

Article II -- Object

Section 1. It shall be the purpose of this society to promote the science of entomology in all its branches and by all feasible means, and to advance cooperation and good-fellowship among persons interested in entomology.

Article III -- Membership

Section 1. The classes of membership shall be Active, Honorary, and Student.

Section 2. Active Membership. All persons professing an interest in entomology may become active members by vote of the Governing Board, after a regularly executed application, endorsed by two Active Members and accompanied by the requisite fee, has been filed with the Executive Secretary.

Section 3. Honorary Membership. This class of membership may be conferred upon anyone who has performed long and distinguished service in the field of entomology with especial reference to the State of Michigan or upon anyone who performs an outstanding service to the Society. Proposals for Honorary Membership shall be in writing

with a supporting statement by two Active Members and shall be acted upon by the Governing Board and submitted to the Society for vote by mail ballot. Nominees must receive four-fifths of the ballots cast to be elected. The total number of Honorary Members shall not exceed five at any one time, and not more than two shall be elected in any one year. Honorary Members shall be exempt from payment of dues, but shall have all the privileges of Active Membership.

Section 4. Student Membership. Any person who is enrolled in a recognized educational institution and professes an interest in entomology, whether studying that subject or not, may become a Student Member at reduced dues to be specified by the Governing Board. Application shall be endorsed by two Active Members and filed with the Executive Secretary, accompanied by the requisite fee. Election shall be by vote of the Governing Board. Student Members shall not be allowed to vote, to hold office, nor to receive scientific publications of the Society, but shall be permitted all other privileges of membership.

Section 5. Sustaining Membership. Any person, institution, or organization desiring to support the aims of the Society by an annual contribution of not less than \$25.00 may become a Sustaining Member. Active Members may also become Sustaining Members by the contribution of the proper fees.

Article IV -- Officers

Section 1. The officers of this Society shall be a President, a President-Elect, and an Executive Secretary.

Section 2. President and President-Elect. The President-Elect shall be elected by mail ballot as specified in the By-Laws. He shall serve one year as President-Elect and the following year as President. He shall assume the office of President at the close of the annual meeting held at the end of his term as President-Elect.

Section 3. Executive-Secretary. The Executive Secretary shall be elected by mail ballot as specified in the By-Laws and shall serve for one year. He shall assume office at the close of the annual meeting next following his election.

Article V -- Governing Board

Section 1. The Governing Board shall conduct the business of the Society, subject to decisions on policy by the membership by mail ballot or at an annual meeting. This Board shall consist of the following officers: President, President-Elect, Executive Secretary, the most recent available Past-President, and the Chairman or his appointed representative of each regional branch.

Article VI -- Regional Branches

Section 1. Regional Branches shall be established on the basis of convenience, for all of the avowed purposes of the Society.

Section 2. Choice of Regional Branch Membership, if any, shall be voluntary with individual members and such choice shall be filed with the Executive Secretary

of the Society. Each member shall be restricted to voting with the Branch of his choice, but shall be entitled to attendance at all meetings and other activities of every Branch.

Section 3. Officers of Regional Branches. The officers of each Branch shall be a Chairman, a Vice-Chairman, a Secretary-Treasurer, and a Recording Secretary. These officers shall be elected annually by procedure adopted by their respective Branches.

Section 4. Activities of Branches. Each Branch shall operate autonomously in such manner as it sees fit, subject to the provisions as set forth in the Constitution and By-Laws of the Society.

Section 5. Establishment of Regional Branches. To become established, proposed Branches must formally petition the Society, be endorsed by the Governing Board, and be approved by the Society. The petition must indicate clearly that an organized unit of at least ten persons exists and that its establishment will be useful to the Society and to entomology.

Section 6. Financial Responsibility of Branches. Regional Branches shall not incur financial indebtedness in the name of the parent Society without explicit prior approval of the Governing Board.

Article VII -- Funds

Section 1. All monies due the Society shall be collected, disbursed, and accounted for by such officers as are to be specified in the By-Laws or as the Governing Board may determine.

Section 2. A permanent fund shall be established to include donations, bequests, and such other property and funds as may be added to it. This permanent fund

shall be in custody of the Governing Board. The principal of this fund shall be invested and may be expended only upon the recommendation of the Governing Board and approval by the Society by mail ballot or at any meeting, notice for such action to be given in the call for said meeting. The interest on this permanent fund in any year may be used to meet necessary expenses of the Society on approval of the Governing Board, but if not expended during the year shall be added to the principal. Loans from the permanent fund may be made to other established funds of the Society for self-liquidating projects, on recommendation of the Governing Board and the approval of the Society.

Article VIII -- Publications

Section 1. The publications of the Society will be a scientific entomological journal and a news bulletin, to be sent to all members of the Society, except that student members shall receive only the news bulletin.

Article IX -- Standing Committees

Section 1. Standing committees shall be such as are deemed necessary by the Governing Board or the Society. The duties of these committees and the manner in which their members shall be elected are set forth in the By-Laws.

Article X -- Meetings, Voting, and Office-Holding

Section 1. The annual meeting shall be at such time and place as may be decided upon by the Governing Board. Special meetings may also be called by the Governing Board. Voting and holding of office shall be limited to Active and Honorary Members.

Section 2. Mail Ballots. Matters of major importance shall be placed before the entire membership by mail ballot. Any matter shall be voted on by mail ballot upon written petition to the Governing Board by ten members.

Article XI -- Amendments

Section 1. All proposed amendments shall be presented at an annual meeting. The President shall at that time appoint a special committee to consider the amendment or amendments and to report its recommendations at the next annual meeting. At this time the annual meeting may make changes germane to the subject and purpose of the amendment, which shall then be referred by mail ballot to the entire membership. If two-thirds of the votes cast are in the affirmative, the amendment shall be adopted.

BY-LAWS

of the

MICHIGAN ENTOMOLOGICAL SOCIETY

Article I -- Members

Section 1. Privileges. All members shall have equal privileges, except as otherwise herein specified.

Section 2. Membership of persons who are accepted before July 1 shall begin the preceding January 1; membership of those accepted at a later date shall begin the following January 1, unless the earlier date is requested and the required fees have been paid.

Article II -- Officers

Section 1. President and President-Elect. The President shall have and exercise such powers as are reasonably necessary to carry out his official duties, including with the approval of the Governing Board, the filling of vacancies in the standing committees; such appointees to serve until the next annual meeting. In case of inability of the President to serve, the President-Elect shall become President.

The President-Elect shall be elected by mail ballot by the following procedure: At least four months prior to each annual meeting the Executive Secretary shall invite each member of a special nominating committee consisting of the immediately preceding Past President and the Chairmen of the Branches, to propose one name for President-Elect. All of these names, arranged alphabetically, shall be placed on a ballot to be mailed to each member not

later than three months before the annual meeting, with the request that he indicate his preference on the ballot and return it in a special envelope marked "Ballot." A deadline for the return of the ballots, not less than thirty days from the date when they are mailed out, shall be specified, and no ballots received later than the specified deadline shall be counted. Members may write in other names of their choice. The votes shall be tabulated by a special committee of three members selected by the Executive Secretary.

If not candidate receives a majority of all votes cast, the two candidates receiving the greatest number of votes, or in case of a second-place tie, the three receiving the highest number of votes, shall be placed on a run-off ballot, which shall be mailed to the membership, with a time limit of not less than thirty days from the date of mailing, for their return, as with the first ballot. The ballots shall be counted as before. On the run-off ballot, the candidate who receives the greatest number of votes shall be declared elected. The Governing Board and the candidates shall be promptly notified of the outcome.

A vacancy in the office of the President-Elect shall be filled as soon as practicable by written ballot by the Governing Board from the two eligible nominees in the most recent election who received the highest number of votes.

Section 2. The Executive Secretary shall serve as Secretary, Treasurer, and Business Manager of the publications and other affairs of the Society. He shall keep a record of the proceedings, attend to the general correspondence, shall collect all monies due, pay all bills incurred by the Society, submit a report at each annual meeting, and perform such other duties as may be delegated to him.

He shall furnish a suitable corporate-surety bond (premium to be paid by the Society) when the funds of the Society total more than \$500. His accounts shall be audited annually, or more frequently if so directed by the Governing Board, by a certified public accountant or by two members of the Society chosen by the Governing Board. He shall attend as far as possible the annual and special meetings of the Society and receive reimbursement for necessary expenses.

Section 3. The Executive Secretary shall be elected in the same manner and at the same time as the President-Elect.

Article III -- Governing Board

Section 1. If any Chairman of a Regional Branch should be elected to the position of President-Elect, his position as Chairman of the Branch shall be considered vacated and the Branch shall fill the office in their designated manner.

Article IV -- Dues

Section 1. Dues shall be set by the Governing Board, subject to the approval of the Society by letter ballot.

Article V -- Publications

Section 1. General responsibility for the publications of the Society shall rest with the Governing Board.

Section 2. Editorial Boards. The Editorial Board of the scientific entomological journal shall consist of the Editor, the Executive Secretary, ex officio, and a member of the Society from each Regional Branch. Terms of office for those elected members shall run for three years, with one member elected each year.

Section 3. Editor. The Editor of the scientific entomological journal shall be appointed by the Governing Board, and shall serve as Chairman of the Editorial Board.

Article VI -- Standing Committees

Section 1. Terms of Office and Rotation. Unless otherwise herein indicated, members of standing committees shall serve for periods of three years each. Their elections shall be so arranged that one-third of the terms shall expire each year.

Section 2. Election of Standing Committees. The Governing Board shall serve as the nominating committee to propose a slate of candidates for election to positions on standing committees not filled in other ways. The candidates nominated by the Board, together with any nominated from the floor, shall be voted upon at the annual meeting. The Board shall designate which member of each standing committee shall serve as Chairman.

Article VII -- Delegates

Section 1. The President shall appoint such delegates or representatives to such other organizations, meetings, etc., that occasion may require.

Article VIII -- Meetings, Quorums, Voting, etc.

Section 1. Ten active members shall constitute a quorum for the transaction of the business of the Society.

Section 2. Four members of the Governing Board shall constitute a quorum for the transaction of its business, provided, that one of those four shall be a Branch Chairman.

Section 3. No officer or committee of the Society or of its branches shall solicit in the name of the Society contributions for use in obtaining or paying for specialized entertainment.

Article IX -- Miscellaneous

Section 1. Members two years in arrears of dues shall be dropped from the rolls by the Executive Secretary after twenty days' notice.

Section 2. Members shall not use the name of the Society for financial advantage.

Section 3. Members in good financial standing have the right to resign. The right to terminate the membership of any member for due cause is reserved by the Society, but except for non-payment of dues, no member shall be dropped until opportunity has been given him for a hearing before the Governing Board.

Section 4. In voting at meetings or in mail balloting, a majority of votes cast shall be considered as deciding in all matters, unless otherwise specified in the Constitution or By-Laws.

Article X -- Amendments to the By-Laws

Section 1. Changes in these By-Laws may be made by a two-thirds vote of any general meeting or by a two-thirds majority of all votes cast in a mail ballot; provided, that written notice of the proposed amendment shall have been sent to every active member at least one month before the date of the meeting at which it is to be considered, or the last date for the receipt of the ballots in case of mail vote.

ENTOMOLOGY IN THE
MICHIGAN PUBLIC HIGH SCHOOL
Shirley Tousch and Herman King
Michigan State University

"Entomology in Michigan high schools" was surveyed in connection with a special problems course in entomology at Michigan State University in the winter of 1956. A questionnaire was sent to each of 200 high schools, distributed as evenly as possible in terms of enrollment and location in the state. One hundred and thirty-five replies were received. Some of the more interesting results are summarized here.

Of the schools reporting, 31 percent include three or four days of insect study in general science courses, and 97 percent include an average of $2\frac{1}{2}$ weeks of study in biology courses.

Sixty percent of the schools use Modern Biology by Moon, Mann & Otto or Biology of Daily Life by Curtis and Urban. Each of these books devotes nearly 50 pages to insects.

Under subject matter covered, "the place insects have in our lives" was listed by 93 percent of the schools while 90 percent reported studying "basic insect structure". Nearly as many study various individual insects such as the gypsy moth, silk worm, and honey bee. Order names (apparently about eight) are used in 65 percent of the schools. In 15 percent of the schools insect control is studied. Other topics mentioned were encouragement of hobbies, identification and classification, insect behavior, and genetics.

Although 81 percent of the schools have collecting equipment and 68 percent have laboratory equipment such as cages and aquaria, only 41 percent make collections each year, while 35 percent do no kind of insect-study class project and 24 percent list collections and other insect study projects as optional or occasional. Projects listed include making insect mounts, rearing insects, studying life cycles, classifying local insects, and making drawings or soap carvings of insects. Only 23 percent of the schools have any type of science club.

The survey indicated that 51 percent of the schools take field trips regularly. Of these, about two-thirds are able to visit natural habitats, such as forests, meadows or ponds and about one-third are limited to trips around the school grounds and in urban areas.

Of the 128 teachers who replied to a question dealing with the college training, 68 had taken at least one formal course in entomology. Of these, 71 percent indicated that they felt adequately prepared to teach insect study. Of the remaining 60 who had taken no formal courses in entomology, 23 percent indicated that they felt adequately prepared in this area.

Comments accompanying many of the replies indicated that overcrowded facilities and overcrowded teaching schedules cause some neglect of such activities as field trips, class projects, and science clubs. They also indicated that some teachers have not received adequate training in making collecting equipment, handling aquaria, conducting one-hour urban field trips, rearing insects, and selecting keys available for high school classes. Although entomology per se is not taught in high school, it is a useful medium for teaching many biological principles, and it would appear that instructors of entomology might well spend some time coaching prospective teachers on "special methods" in this field.

THUMB-NAIL HISTORY
OF THE
MICHIGAN ENTOMOLOGICAL SOCIETY

Geo. Steyskal

Grosse Ile

In September, 1942, Dr. George W. Rawson sparked a movement that culminated in a meeting in the Highland Park YWCA Building. At that meeting twelve persons gathered to form the Detroit Entomological Society. That group, together with others which at times formed a group of as many as forty, continued to meet in the same place through the spring of 1947. During 1948 a dwindling group met at various places. During 1949 and 1950 meetings were held in Ann Arbor in the Insect Division of the University Museums. In April, 1951, a meeting was held in Ann Arbor and a decision was made to poll the membership on the advisability of changing the organization to a state-wide one and the name to Michigan Entomological Society. A mail vote in May, 1951, was almost unanimously in favor of the plan. However, an informal meeting and supper at the home of Ernest and Connie Stanton on Grosse Ile on a rainy Sunday, May 27, 1951, was the last until November 4, 1954, when the new Society saw its inception at a meeting in the Seminar Room in the Museums Building at Ann Arbor.

Those present at the original meeting in 1942 included several who were members of a previous group of naturalists, including ornithologists, botanists, geologists, and entomologists, that met as far back as the

turn of the century. I remember attending what was probably one of the last meetings of the group at the home of Arthur W. Andrews in 1933. I had to walk three miles to get there because I did not have the carfare.

MEETINGS OF THE GOVERNING BOARD

March 10, 1956

A meeting of the Governing Board was held in the University of Michigan Museum Building preceding the second annual meeting of the Society. Members of the Board in attendance included D. DeGiusti, R. L. Fischer, T. H. Hubbell, R. Hutson, and Geo. Steyskal.

The Board decided to implement dues and instructed the Executive Secretary to begin collection thereof.

R. L. Fischer reported on the costs and procedures of incorporating the Society under the laws of Michigan. The Board decided not to incorporate at the present time, but rather to wait until a later date when monies and affairs of the Society would warrant incorporation.

The board also decided that the Newsletter be started and issued at regular intervals with news items of members of the Society, announcements and doings of each of the branches, and other pertinent news of the Society. The Newsletter is to be sent to members at least three or four times a year, depending upon the amount of such news that the Executive Secretary could get together.

The matter of funds for the Society in regard to publishing a scientific journal was discussed at some

length. It was finally decided that a committee be appointed by the President of the Society to look into the possibility of obtaining funds for financing a scientific entomological journal.

The Executive Secretary reported that because of the hurried announcement of the annual meeting that the matter of election of officers had not been adhered to in regard to the Constitution of the Society. After some discussion, it was decided that the matter of election of officers be presented to the membership in the afternoon meeting.

The Board decided to meet more frequently, at least three times a year. Accordingly, the next meeting of the Board is to be held in Ann Arbor on May 5th.

To permit members who must travel great distances to attend the annual meeting of the Society, it was felt that perhaps it might be possible to meet with the Michigan Academy of Arts and Science in Detroit for the next annual meeting. Geo. Steyskal was delegated by the Board to look into the matter.

May 5, 1956

A meeting of the governing board was held in the University of Michigan Museum Building. Members of the Board in attendance included I. J. Cantrall, R. L. Fischer, R. Hutson, and Geo. Steyskal.

R. L. Fischer read the minutes of the previous meeting of the Governing Board and reported on the other affairs of the society.

The main item of business which received some lengthy discussion was the matter of securing funds for the publication of a scientific journal.

IN MEMORIAM TO

JAMES SPEED ROGERS

1891 - 1955

James Speed Rogers died of a heart attack on May 17, 1955. In his death we lost a colleague whose attainments as scientist, teacher, and administrator brought him universal respect, and for whom his friends and students felt the greatest affection. He was born November 4, 1891, in Dayton, Indiana. He received the degrees of Bachelor and Master of Arts and Doctor of Philosophy from the University of Michigan. As a student his viewpoint and ideals were strongly influenced by Professors Shull and Glaser, and his bent toward natural history was strengthened by contact with the Museum of Zoology. He accompanied a Museum expedition in 1915, and published his first scientific paper on the craneflies he collected. That group of insects was henceforth the object of his lifetime study.

He taught at Guilford College in North Carolina in 1917, but left to enter the Army Medical Corps in April, 1918, and in that same month married Irene Russell of Ann Arbor. On his return from overseas he became Professor of Zoology at Grinnell College. He was head of the Department of Biology at the University of Florida from 1922 to 1947. There he developed a strong graduate program centered on study of the little-known biota of the region.

Throughouthis 25 years in Florida he continued his studies on craneflies and maintained close contact with the Museum at Ann Arbor. In 1947 he was appointed Director of the University of Michigan Museum of Zoology, and in 1951, Director of the Edwin S. George Reserve, positions which he held at

the time of his death. He was a member and officer of numerous scientific societies.

It was not craneflies as such that so interested Rogers, but the problems of evolution, ecology, and classification which could be studied by their means. He knew craneflies as living organisms, whose life histories he had traced out from egg to adult in hundreds of species living in the most diverse environments. The collection he built up has no counterpart. It contains probably close to a million specimens; there are over 7000 slides and untold numbers of larvae and pupae preserved in alcohol.

It is relatively easy to outline a man's career, well-nigh impossible to give a true picture of the man himself. Outstanding among Roger's qualities were an absolute personal integrity, respect for others as well as himself, fairness, unstinting devotion to the tasks he set himself, and the adherence to the golden rule in all of his dealings. But to say these things without qualification would create a false impression. Rogers was very human -- full of foibles and imperfections of which he was fully aware. His personal antipathies were sometimes strong, though he leaned over backward to counteract them. He could be stubborn, and on occasion very angry. He would not tolerate slipshod performance, carelessness, pretension, or intolerance on the part of others. He made enemies, generally for good cause, but his friendship, once given, was something to cherish and depend upon. Pervading all other aspects of his personality was his deep and abiding sense of humor.

Unusual for both the breadth and depth of his knowledge, Rogers was no narrow scientist, but a true scholar. Widely read, and steeped in his youth in the sonorous cadences of the King James Bible, his speech and writing never quite lost and old-fashioned richness of phrase that he strove in vain to subdue. His conversation, also, was

full of allusive overtones easily missed by those who did not share his early classical and religious training. One of his strong interests was in the history of science, and in his teaching he often made use of the historical approach to throw light upon the nature and limitations of science.

Rogers was senior author of the textbook, "Man and the Biological World," and author of numerous scientific papers.

D. E. S. Brown
A. H. Smit
T. H. Hubbell, Chairman

(Taken from a memorial prepared for presentation to the Faculty of Literature, Science, and the Arts of the University of Michigan and published as a portion of the Minutes for October 3, 1956, pages 2149-2150.)

PROCEEDINGS OF THE SECOND ANNUAL MEETING

Approximately thirty-five members of the Michigan Entomological Society met at 11 A.M. in the University of Michigan Business Building to renew and make new acquaintances. At 12:30 an informal luncheon was held in the Women's League.

At 1:30 President Steyskal called the Second Annual Meeting of the Michigan Entomological Society to order.

President Steyskal called upon R. L. Fischer to give a report of the morning meeting of the Governing Board.

Regional chairman then gave reports for each of their various regions.

President Steyskal elaborated on the fact that because of the hurried announcement of the second annual meeting that the provisions of the Constitution in regard to the election of officers had not been adhered to. Accordingly, it was decided by the membership that the officers for the coming year be elected by the assembled membership. R. L. Fischer was reelected Executive Secretary and D. DeGiusti was unanimously elected President elect.

President Steyskal then concluded the business meeting by turning the program over to the incoming President, Ray Hutson.

The following papers were then given at the meeting:

- Recognizing the Rhyncophora Frank E. Ammerman
Ann Arbor
- Panel Discussion:
The Distribution of Insects in Michigan
- Ants Paul B. Kanno
Ann Arbor
- Horse Flies Kirby Hays
Ann Arbor
- Cerambycidae D. C. L. Gosling
White Pigeon
- Odonata E. J. Korman
Ann Arbor
- Lepidoptera Edward G. Voss
Ann Arbor
- Epigamic Behavior in Insects Geo. Steyskal
Grosse Ile

ANN ARBOR BRANCH NEWS NOTES

The last meeting of the year of the Ann Arbor Branch was held in the University Museums Building on May 17, 1956. Thirty-six members attended; several from Detroit. Irving Cantrall showed kodachromes and gave an account of collecting Orthoptera in the "jungles" of Petén, Guatemala. The region about the old Mayan city of Tikal is mostly swampy and dense tropical rain forest, and almost uninhabited. Cantrall worked at Tikal from early February until late April. He was joined by T. H. Hubbell in early April and the latter remained on in Guatemala until late May. Although collecting becomes poorer as the dry season progresses, good series of specimens of dry season forms were obtained.

Paul Kanno and Ted Cohn have taken off for a few week's trip into the Jim Woodruff Dam area near Chattahoochee, Florida. Paul will continue his art work there and Ted will stretch his wings after his long siege with polio.

Following the death of J. Speed Rogers, T. H. Hubbell served as acting director of the Museum during the remainder of 1955, and was appointed director in February, 1956.

Frank Ammerman is continuing his studies on the Rhyncophora (weevils) in such time as he can spare from his job as Chief of the Technical Services and Development section of Argus Cameras. He showed a series of slides demonstrating what could be done in the way of close-up photography of this group of beetles at the annual meeting on March 10.

Kirby Hayes has finished a review of the Tabanidae (horse flies) of Michigan, with keys, which will be published by the University of Michigan Museum of Zoology.

Dr. Henry Townes arrived in Ann Arbor on May 1 to begin a two years' research program on Ichneumonid wasps. Dr. Roland Hussey, Dr. Herbert S. Wallace and Dr. Thomas E. Moore will study in the Entomology Division this summer. Edward Mockford, Dr. Mary Talbot and Dr. Rodger Mitchell are working at the George Reserve. David Gosling has indicated that he intends to continue his work with the cerambycids of the Reserve at intervals during the summer.

Dr. Rogers' library was auctioned off last February. Some of the desirable items went to the library of Michigan State University.

DETROIT BRANCH NEWS NOTES

A meeting of the Detroit Branch was held on May 29 in Wayne University. D. DeGiusti spoke on the results of a survey of rat ectoparasites in Detroit and Dave Cook spoke on and showed figures of a new marine mite taken alive from the stomach of a fish. The following persons will serve during the coming season as the Executive Council for the Detroit Branch: Dave Cook, Stan Gangwere, Gary Johnston, Bill Gardner, and George Steyskal. The date for the first fall meeting was set for October 4, 1956, at Wayne University biology department.

A field trip which shows all promise of being an excellent one is scheduled for the whole day of Saturday, June 23, 1956, at Camp Tamarack, Tamarack Lake, Oakland County. All persons interested in insects are invited to come. Bring a lunch. Further details may be obtained from Dave Cook, Wayne University Dept. of Biology. Additional field meetings are being planned for the summer.

A couple of faithful members are leaving in the Fall -- Newton Kingston will attend the University of Toronto and Donald Johnston is going to the University of Maryland to continue in the paths of acarology.

EAST LANSING BRANCH NEWS NOTES

A meeting of the East Lansing Branch was held in the Natural Science Building of Michigan State University on April 12, 1956. R. W. Hodges spoke on collecting methods for moths and butterflies. Wm. A. Drew gave an interesting talk, accompanied with kodachrome slides, on a collecting trip through the Black Hills of South Dakota. A demonstration on the mounting of insects was given by R. L. Fischer. The meeting closed with a tour through the entomological collections at Michigan State University. Approximately thirty-five attended the meeting.

Officers for the coming year were elected at the meeting. They are: M. C. Nielsen, Chairman; Fannie Leonard, Secretary-Treasurer; and a program committee of R. W. Hodges, R. L. Fischer, and the above named officers.

The East Lansing branch loses three of its members this coming fall. M. McReynolds has completed his work on a fly population problem and has accepted a position with a local pest control operator. Bob Angle has completed his work on an ecological survey of the insect fauna of a Pennsylvania farmstead. Bob is currently serving his "hitch" with Uncle Sam's Army and is stationed in Oklahoma. Warren Parsons has completed his work on the testing of fungicides and their toxicity to honeybees. Warren is leaving for the University of California where he plans to continue his studies.