

## Department of Entomology Records UA.16.45

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Michigan State University Archives and Historical Collections

Conrad Hall

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East Lansing , MI 48824

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## Summary Information

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<b>Repository:</b>	Michigan State University Archives and Historical Collections
<b>Creator:</b>	Michigan State University. Department of Entomology
<b>Creator:</b>	Michigan State University. Cooperative Extension Service
<b>Source:</b>	Michigan State University. Department of Entomology
<b>Title:</b>	Department of Entomology records
<b>ID:</b>	UA.16.45
<b>Date [inclusive]:</b>	1887-2013
<b>Physical Description:</b>	13 Cubic Feet
<b>Language of the Material:</b>	English .

### Preferred Citation

Researchers wishing to cite this collection should include the following information: "Item title, Collection title, Collection Identifier, Michigan State University Archives & Historical Collections, East Lansing, Michigan."

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## Historical Note

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The first class in entomology was taught in 1859. The classes were taught in the zoology department. The insect collection was started about 1869 by Albert J. Cook. The department of entomology was organized as a separate department in June 1906. In 1909 the department moved into what is now Cook Hall. In 1914, several colonies of bees were installed, which started Michigan State University's apiary. Apiculture was introduced in the spring term of 1918 as a four term option. In 1948 the department moved to the newly completed Natural Science building.

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## Scope and Contents

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The Entomology Department records consist of correspondence, reports, extension bulletins relating to entomology, and photographs. The correspondence is from members of the faculty and staff about running the department, research, grants, and teaching. The subject files section contains information about running the department, comprehensive review reports, information on the entomology club and Beta Beta Beta. The scrapbook of cyanotypes contains images of various insects, campus buildings and scenes, forestry camp, and people.

The collection also includes annual reports and serials.

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## Administrative Information

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### Publication Statement

Michigan State University Archives and Historical Collections

Conrad Hall  
943 Conrad Road, Room 101  
East Lansing , MI 48824  
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### Conditions Governing Access

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## Controlled Access Headings

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- Entomology
- Entomology -- Study and teaching
- Insects
- Insect pests -- Control
- Annual reports
- Letters (correspondence)
- Photographs
- Reports
- Scrapbooks
- Cook, Albert John, 1842-1916
- Guyer, Gordon E. (Gordon Earl)
- Howard, L. O. (Leland Ossian), 1857-1950
- Michigan State University. Department of Entomology
- Michigan State University. Entomology Club
- Michigan State University. Pesticide Research Center
- Michigan State University. Department of Entomology

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## Collection Inventory

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### Correspondence, 1925-1980

Title/Description	Instances	
1925	box 2056	folder 1
1926	box 2056	folder 2
1927	box 2056	folder 3
1930	box 2056	folder 4
1931	box 2056	folder 5
1932	box 2056	folder 6
1933	box 2056	folder 7
1935	box 2056	folder 8
1936	box 2056	folder 9
1937	box 2056	folder 10

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1938	box 2056	folder 11
1939	box 2056	folder 12
1940	box 2056	folder 13
1941	box 2056	folder 14
1942	box 2056	folder 15
1943	box 2056	folder 16
1944	box 2056	folder 17
1945	box 2056	folder 18
1946	box 2056	folder 19
1947	box 2056	folder 20
1948	box 2056	folder 21
1949	box 2056	folder 22
1950	box 2056	folder 23
1951	box 2056	folder 24
1952	box 2057	folder 1
1953	box 2057	folder 2
1954	box 2057	folder 3
1955	box 2057	folder 4
1956	box 2057	folder 5
1957	box 2057	folder 6
1958	box 2057	folder 7
1959	box 2057	folder 8
1960	box 2057	folder 9
1961	box 2057	folder 10
1962	box 2057	folder 11
1971 Incoming Mail		
A, B	box 2057	folder 12
C, D	box 2057	folder 13
E, F	box 2057	folder 14
G, H	box 2057	folder 15
I, J	box 2057	folder 16
K, L	box 2057	folder 17

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M, N	box 2057	folder 18
O, P	box 2057	folder 19
Q, R	box 2057	folder 20
S, T	box 2057	folder 21
U, V, W	box 2057	folder 22
X, Y, Z	box 2057	folder 23
Copies to Dr. Guyer, 1971	box 2057	folder 24
Departmental Correspondence, 1971		
A	box 2057	folder 25
B	box 2057	folder 26
C	box 2057	folder 27
D	box 2057	folder 28
E	box 2057	folder 29
F	box 2057	folder 30
G	box 2057	folder 31
H	box 2057	folder 32
I	box 2057	folder 33
J	box 2057	folder 34
K	box 2057	folder 35
L	box 2057	folder 36
M	box 2058	folder 1
N	box 2058	folder 2
O	box 2058	folder 3
P	box 2058	folder 4
Q	box 2058	folder 5
R	box 2058	folder 6
S	box 2058	folder 7
T	box 2058	folder 8
U	box 2058	folder 9
V	box 2058	folder 10
W	box 2058	folder 11
X, Y, Z	box 2058	folder 12

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Copies to Dr. Guyer, 1972	box 2058	folder 13
1972 Incoming Mail		
A, B	box 2058	folder 14
C, D	box 2058	folder 15
E, F	box 2058	folder 16
G, H	box 2058	folder 17
I, J	box 2058	folder 18
K, L	box 2058	folder 19
M, N	box 2058	folder 20
O, P	box 2058	folder 21
Q, R	box 2058	folder 22
S, T	box 2058	folder 23
U, V	box 2058	folder 24
W, X, Y, Z	box 2058	folder 25
1972		
Dr. Sauer	box 2058	folder 26
Aa-Af	box 2058	folder 27
Al-Ar	box 2058	folder 28
As-Az	box 2058	folder 29
Ba-Bd	box 2058	folder 30
Be-Bk	box 2058	folder 31
Bl-Br	box 2058	folder 32
Bs-Bz	box 2058	folder 33
Ca-Cd	box 2058	folder 34
Ce-Ck	box 2058	folder 35
Cl-Cr	box 2058	folder 36
Cs-Cz	box 2058	folder 37
Da-Dd	box 2058	folder 38
De-Dk	box 2058	folder 39
Dl-Dr	box 2058	folder 40
Ds-Dz	box 2058	folder 41
Ea-Ee	box 2058	folder 42



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Ef-Ek	box 2058	folder 43
El-Er	box 2058	folder 44
Es-Ez	box 2058	folder 45
Fa-Fe	box 2058	folder 46
Ff-Fk	box 2058	folder 47
Fl-Fr	box 2058	folder 48
Fs-Fz	box 2058	folder 49
Ga-Ge	box 2058	folder 50
Gf-Gk	box 2058	folder 51
Gl-Gr	box 2058	folder 52
Gs-Gz	box 2058	folder 53
Ha-He	box 2058	folder 54
Hf-Hk	box 2058	folder 55
Hl-Hr	box 2058	folder 56
Hs-Hz	box 2058	folder 57
I	box 2058	folder 58
Ja-Je	box 2058	folder 59
Jl-Jr	box 2058	folder 60
Js-Jz	box 2059	folder 1
Ka-Ke	box 2059	folder 2
Kf-Kk	box 2059	folder 3
Kl-Kr	box 2059	folder 4
Ks-Kz	box 2059	folder 5
La-Le	box 2059	folder 6
Lf-Lk	box 2059	folder 7
Ll-Lr	box 2059	folder 8
Ls-Lz	box 2059	folder 9
Ma-Me	box 2059	folder 10
Mf-Mk	box 2059	folder 11
Mr-Ml	box 2059	folder 12
Ms-Mz	box 2059	folder 13
Na-Ne	box 2059	folder 14

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Nf-Nk	box 2059	folder 15
Nl-Nr	box 2059	folder 16
Ns-Nz	box 2059	folder 17
O	box 2059	folder 18
Pa-Pe	box 2059	folder 19
Pf-Pk	box 2059	folder 20
Pl-Pr	box 2059	folder 21
Ps-Pz	box 2059	folder 22
Q- empty folder	box 2059	folder 23
Ra-Re	box 2059	folder 24
Rf-Rk	box 2059	folder 25
Rl-Rr	box 2059	folder 26
Rs-Rz	box 2059	folder 27
Sa-Se	box 2059	folder 28
Sf-Sk	box 2059	folder 29
Sl-Sr	box 2059	folder 30
Ss-Sz	box 2059	folder 31
Ta-Te	box 2059	folder 32
Tf-Tk	box 2059	folder 33
Tl-Tr	box 2059	folder 34
Ts-Tz	box 2059	folder 35
U	box 2059	folder 36
Va-Ve	box 2059	folder 37
Vf-Vk	box 2059	folder 38
Vl-Vr	box 2059	folder 39
Vs-Vz empty	box 2059	folder 40
Wa-We	box 2059	folder 41
Wf-Wk	box 2059	folder 42
Wl-Wr	box 2059	folder 43
Ws-Wz	box 2059	folder 44
X, Y, Z	box 2059	folder 45

1972

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A	box 2059	folder 46
B	box 2059	folder 47
C	box 2059	folder 48
D	box 2059	folder 49
E	box 2059	folder 50
F	box 2059	folder 51
G	box 2059	folder 52
H	box 2059	folder 53
I	box 2059	folder 54
J	box 2059	folder 55
K- empty	box 2059	folder 56
L	box 2059	folder 57
Mc	box 2059	folder 58
M	box 2059	folder 59
N	box 2059	folder 60
O	box 2059	folder 61
P	box 2059	folder 62
Q	box 2059	folder 63
R	box 2059	folder 64
S	box 2059	folder 65
S	box 2059	folder 65a
T	box 2059	folder 66
U	box 2059	folder 67
V	box 2059	folder 68
W	box 2059	folder 69
X, Y, Z	box 2059	folder 70
Dittoes, 1972	box 2059	folder 71
1973 Copies	box 2059	folder 72
Dittoes, 1973	box 2060	folder 1
Department Head- Incoming, 1973	box 2060	folder 2
Outgoing, 1973		
A, B, C	box 2060	folder 3

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D, E, F	box 2060	folder 4
G, H, I	box 2060	folder 5
J, K, L	box 2060	folder 6
M, N, O	box 2060	folder 7
P, Q, R, S	box 2060	folder 8
T, V, W, X, Y, Z	box 2060	folder 9
Cooperative Extension, 1973		
Aa-Af	box 2060	folder 10
Al- Ar	box 2060	folder 11
As- Az	box 2060	folder 12
Ba- Bd	box 2060	folder 13
Be- Bk	box 2060	folder 14
Bl- Br	box 2060	folder 15
Bs- Bz	box 2060	folder 16
Ca- Cd	box 2060	folder 17
Ce- Ck	box 2060	folder 18
Cl- Cr	box 2060	folder 19
Cs- Cz	box 2060	folder 20
Da- Dd	box 2060	folder 21
De- Dk	box 2060	folder 22
Dl- Dr	box 2060	folder 23
Ds- Dz	box 2060	folder 24
Ea-Ee	box 2060	folder 25
Ef- Ek	box 2060	folder 26
El- Er	box 2060	folder 27
Es- Ez	box 2060	folder 28
Fa-Fe	box 2060	folder 29
Ff- Fk	box 2060	folder 30
Fl- Fr	box 2060	folder 31
Fs- Fz	box 2060	folder 32
Ga- Ge	box 2060	folder 33
Gf- Gk	box 2060	folder 34

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Gl- Gr	box 2060	folder 35
Gs- Gz	box 2060	folder 36
Ha- He	box 2060	folder 37
Hf- Hk	box 2060	folder 38
Hl- Hr	box 2060	folder 39
Hs- Hz	box 2060	folder 40
I	box 2060	folder 41
Ja- Je	box 2060	folder 42
Jf- Jk (empty)	box 2060	folder 43
Jl- Jr	box 2060	folder 44
Js- Jz	box 2060	folder 45
Ka- Ke	box 2060	folder 46
Kf- Kk	box 2060	folder 47
Kl- Kr	box 2060	folder 48
Ks- Kz	box 2060	folder 49
La- Lr	box 2060	folder 50
Lf- Lk	box 2060	folder 51
Ll- Lr	box 2060	folder 53
Ls- Lz	box 2060	folder 54
Ma- Me	box 2060	folder 55
Mf- Mk	box 2060	folder 56
Ml- Mr	box 2060	folder 57
Ms- Mz	box 2060	folder 58
Na- Ne	box 2060	folder 59
Nf- Nk	box 2060	folder 60
Nl- Nr	box 2060	folder 61
Ns- Nz	box 2060	folder 62
O	box 2060	folder 63
Ph- Pi	box 2060	folder 64
Pl- Pr	box 2060	folder 65
Ps-Pz	box 2061	folder 1
Pa-Pf	box 2061	folder 2

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Q (empty)	box 2061	folder 3
Ra- Re	box 2061	folder 4
Rf-Rk	box 2061	folder 5
Rl-Rr	box 2061	folder 6
Rs-Rz	box 2061	folder 7
Sa-Se	box 2061	folder 8
Sf-Sk	box 2061	folder 9
Sl- Sr	box 2061	folder 10
Ss-Sz	box 2061	folder 11
Ta-Te	box 2061	folder 12
Tf-Tk	box 2061	folder 13
Tl-Tr	box 2061	folder 14
Ts-Tz	box 2061	folder 15
U	box 2061	folder 16
V	box 2061	folder 17
W	box 2061	folder 18
X, Y, Z	box 2061	folder 19
Dr. Cress	box 2061	folder 20
File Copies- Society of Nematologists- G. W. Bird	box 2061	folder 21
G. W. Bird	box 2061	folder 22
Dr. Wallner	box 2061	folder 23
Dr. Ruppel	box 2061	folder 24
Dr. Sauer	box 2061	folder 25
Wallner- European Courses	box 2061	folder 26
Dr. Laughlin	box 2061	folder 27
Department Head Incoming, 1974		
A, B	box 2061	folder 28
C, D	box 2061	folder 29
E, F	box 2061	folder 30
G, H	box 2061	folder 31
I, J	box 2061	folder 32
K, L	box 2061	folder 33

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M, N	box 2061	folder 34
O, P	box 2061	folder 35
Q, R	box 2061	folder 36
S, T	box 2061	folder 37
U, V, W, X, Y, Z	box 2061	folder 38
Outgoing, 1974		
A, B	box 2061	folder 39
C, D	box 2061	folder 40
E, F	box 2061	folder 41
G, H	box 2061	folder 42
I, J	box 2061	folder 43
K, L	box 2061	folder 44
M, N	box 2061	folder 45
O, P	box 2061	folder 46
Q, R	box 2061	folder 47
S, T	box 2061	folder 48
U, W	box 2061	folder 49
X, Y, Z	box 2061	folder 50
CC- Dr. Bath, 1974	box 2061	folder 51
Dittoes, 1974	box 2061	folder 52
CC-Dr. Bath, 1975	box 2061	folder 53
Cooperative Extension, 1974-1975		
A	box 2061	folder 54
Apple-Brunner. Olsen, 1975	box 2061	folder 55
B	box 2062	folder 1
Bird- Society of Nematologists, 1974-1975	box 2062	folder 2
Bird, 1974-1975	box 2062	folder 3
C	box 2062	folder 4
Cress, 1974-1975	box 2062	folder 5
D	box 2062	folder 6
E	box 2062	folder 7
F	box 2062	folder 8

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G	box 2062	folder 9
H	box 2062	folder 10
I	box 2062	folder 11
J	box 2062	folder 12
K	box 2062	folder 13
L	box 2062	folder 14
Liebherr, 1975	box 2062	folder 15
M	box 2062	folder 16
N	box 2062	folder 17
O	box 2062	folder 18
P	box 2062	folder 19
Q	box 2062	folder 20
R	box 2062	folder 21
Ruppel, 1974-1975	box 2062	folder 22
S	box 2062	folder 23
Sauer, 1974-1975	box 2062	folder 24
T	box 2062	folder 25
U	box 2062	folder 26
V	box 2062	folder 27
Wallner, 1974-1975	box 2062	folder 28
W	box 2062	folder 29
X;Y;Z	box 2062	folder 30
Dittoes, 1975	box 2064	folder 1
1975		
A, B	box 2064	folder 2
C, D	box 2064	folder 3
E, F	box 2064	folder 4
G, H	box 2064	folder 5
I, J	box 2064	folder 6
K, L	box 2064	folder 7
M, N	box 2064	folder 8
O, P	box 2064	folder 9



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Q, R	box 2064	folder 10
S, T	box 2064	folder 11
U, V	box 2064	folder 12
W, X, Y, Z	box 2064	folder 13
Jim Leibherr, 1975-1977	box 2064	folder 14
Larry Olsen, 1975	box 2064	folder 15
Jay Brunner, 1975-1976	box 2064	folder 16
Donald Cress, 1975	box 2064	folder 17-18
William Wallner, 1975	box 2064	folder 19
Richard Sauer, 1975	box 2064	folder 20-20A
Departmental Correspondence, 1975-1976	box 2064	folder 21
Clarence Collison, 1975-1976	box 2064	folder 22
Roger Hoopingarner, 1975-1976	box 2064	folder 23-23A
Incoming Mail, 1976	box 2064	folder 24
Outgoing, 1976		
A-C	box 2063	folder 1
D-M	box 2063	folder 2
N-S	box 2063	folder 3
T-Z	box 2063	folder 4
Outgoing Faculty & Staff, 1976	box 2063	folder 5
CC: Dr. Bath, 1976	box 2063	folder 6
Donald Cress, 1976-1977	box 2063	folder 7
Kennedy, 1976	box 2063	folder 8
Gary Simmons, 1976	box 2063	folder 9
Jay Brunner, 1976-1977	box 2063	folder 10
Departmental Correspondence, 1977		
A, B, C	box 2063	folder 11
D, E, F	box 2063	folder 12
G, H, I	box 2063	folder 13
J, K, L	box 2063	folder 14
M, N, O	box 2063	folder 15

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P, Q, R	box 2063	folder 16
S, T	box 2063	folder 17
U, V, W	box 2063	folder 18
X, Y, Z (empty)	box 2063	folder 19
Faculty, Staff and Students	box 2063	folder 20
Miscellaneous Copies of Correspondence	box 2063	folder 21
Kennedy, 1977	box 2063	folder 22
Simmons, 1977	box 2063	folder 23
Roger Hoopingarner, 1977	box 2063	folder 24
Joy Brunner, 1977-1978	box 2063	folder 25
1977-1978	box 2063	folder 26
Departmental Correspondence, 1978		
A, B, C	box 2063	folder 27
D, E, F	box 2063	folder 28
G, H, I	box 2063	folder 29
J, K,L	box 2063	folder 30
M, N, O	box 2063	folder 31
P, Q, R	box 2063	folder 32
S, T, U	box 2063	folder 33
V, W	box 2063	folder 34
X, Y, Z	box 2063	folder 35
Faculty, Staff and Students, 1978	box 2063	folder 36
Administrator Correspondence, 1978	box 2063	folder 37
Roger Hoopingarner, 1978	box 2065	folder 1
Simmons, 1978	box 2065	folder 2-3
Kennedy, 1978	box 2065	folder 4
Gage, 1978	box 2065	folder 5
Wells	box 2065	folder 6
Olsen, 1978	box 2065	folder 7
Administrators, 1979	box 2065	folder 8
Anderson, Bartholic	box 2065	folder 9
Byerrum, Eick, 1979	box 2065	folder 10

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Geasler, Guyer	box 2065	folder 11
Hoefer, Laughlin	box 2065	folder 12
Wittwer	box 2065	folder 13
Faculty, Staff, and Students, 1978	box 2065	folder 14
Faculty, Staff, and Students, 1979	box 2065	folder 15
1979		
A	box 2065	folder 16
B	box 2065	folder 17
C	box 2065	folder 18
D	box 2065	folder 19
E, F	box 2065	folder 20
G, H	box 2065	folder 21
J, K	box 2065	folder 22
L	box 2065	folder 23
M	box 2065	folder 24
N, O, P	box 2065	folder 25
R	box 2065	folder 26
S	box 2065	folder 27
T, V	box 2066	folder 1
W	box 2066	folder 2
X, Y, Z	box 2066	folder 3
Faculty, Staff, and Students, 1980	box 2066	folder 4
Administrators, 1980	box 2066	folder 5
Incoming Bath and cc: J. E. Bath, 1980	box 2066	folder 6
1980		
A, B, C	box 2066	folder 7
D, E, F	box 2066	folder 8
G, H, I	box 2066	folder 9
J, K, L	box 2066	folder 10
M, N, O	box 2066	folder 11
P, Q, R	box 2066	folder 12
S, T, U	box 2066	folder 13

Administrative		
1965, 1971-1976	box 2066	folder 14
1978-1979	box 2066	folder 15
1980-1981; undated	box 2066	folder 16
Entomology Research Report, 1971	box 2066	folder 17
Dr. Wallner, 1972	box 2066	folder 18
Bath, 1972 Arthropods and Nematodes as Vectors of Plant Pathogens, 1972	box 2066	folder 19
Dr. Cress, 1972	box 2066	folder 20
Dr. Laughlin, 1972	box 2066	folder 21
Dr. Ruppel, 1972	box 2066	folder 22

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## Subject Files, 1887-2013

Title/Description	Instances	
Scientific Achievements in Michigan's Agriculture-Agriculture Experiment Station	box 2064	folder 25
Pesticide Course Outline, 1957	box 2064	folder 26
Staff Minutes, 1969-1974	box 2066	folder 23
NCR 35 committee, 1970-1971	box 2066	folder 24
Pest Control Operator, 1970	box 2066	folder 25
Advisory Board to the State News and Wolverine, 1970	box 2066	folder 26
Pesticide Registration changes, 1970	box 2066	folder 27
Comprehensive Review Material , 1964-1965	box 2066	folder 28
Comprehensive Review Material , 1965, 1972, 1974	box 2066	folder 29
MSU Entomology Reports, 1965	box 2066	folder 30
Michigan Insect Survey, 1970	box 2066	folder 31
Symposium on Pesticides in the Soil, 1970	box 2066	folder 32
"Entomologist, Pesticides, and the Public Welfare" by Congressman Jamie Whitten, 1965	box 2064	folder 27
The Relationships of Pesticides in Soil, Water, and Plants - Annual Report, 1970-1971	box 2064	folder 28
Comprehensive Review Materials, 1971-1974	box 2067	folder 1

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Comprehensive Review Materials, 1972	box 2067	folder 2
"A History of Insect Activities and Insecticide Use in Michigan 1945-1970" by Ray Janes, 1972	box 2067	folder 3
Comprehensive Review, 1974	box 2067	folder 4
Report of the Pesticide Research Center, 1974	box 2067	folder 5
Modeling for Pest Management Concepts, Techniques and Applications, 1976	box 2067	folder 6
Pesticide Evaluation Studies, 1978	box 2067	folder 7
TIEG (Teen International Entomology Group) newsletters, 1980	box 2067	folder 8
An Analysis of Inter and Intra-tree Effects on the Size of Spruce Budworm Egg Masses on Balsam Fir, thesis by Bruce Montgomery, 1981	box 2067	folder 9
"The Pesticide Dilemma: What Next?", 1981	box 2067	folder 10
Meeting the Needs of the Midwestern Small Family Fruit and Vegetable Farmers into the 21st Century, March 1981	box 2067	folder 11
Bug Sheet Newsletter, April 24, 1981	box 2067	folder 12
Research Report- Plant Parasitic Nematodes of Michigan: with special reference to the Genera of the Tylenchorhynchinae (Nematoda), May 1981	box 2067	folder 13
Final Performance Report Part I Project Description and Analysis- Community Education: Urban Pest Control Alternatives and Implications, June 1981	box 2067	folder 14
Death of Eugenia McDaniel, 1982	box 2067	folder 15
(Untitled) Report about insects, insect control, and entomological achievements, undated	box 2067	folder 16
Online Pest Management Computer System Development, undated	box 2067	folder 17
Computerization of Analytical Instruments of the Pesticide Research Center, undated	box 2067	folder 18
The Impact of the Green Revolution on Plant Protection and Subtropical Areas by Ray F. Smith	box 2067	folder 19
Entomology Club, 1940-1942, 1947-1949	box 2067	folder 20
Beta Beta Beta Society, 1955-1957	box 2067	folder 21
Awards, presentations, initiations, and Michigan legislature resolutions, 1968, 1977, 1982-1984	box 2067	folder 22
Articles and clippings	box 2067	folder 23
Faculty information, undated	box 2067	folder 24

Insect Identification Conference Course for Pest Control - Short Course, 1946	box 2063	folder 38
Insect Notes newsletter, July 15, 1955	box 2063	folder 39
Investigation on Control of Dutch Elm Disease Vectors in Michigan , circa 1964	box 2063	folder 40
The Miller Pesticide Residue Amendment by Herman King, 1954	box 2063	folder 41
Species Composition and Seasonal Succession of the Fly population in Farm Buildings by Herman King and Gordon Guyer, circa 1955	box 2063	folder 42
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