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Lewin, Ralph Arnold 1921-2008

Ralph Lewin Papers, 1981-1999

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Description: Papers of marine biologist Ralph Arnold Lewin, including correspondence, subject files, proposals, audiorecordings and manuscripts.

RALPH A. LEWIN
Papers, 1981-1999
Accession Number 2003-27

BOX	FOLDER TITLE
	CORRESPONDENCE
1L	1981
1	1981, Aaron-Asimov
	1981, Backus-Burchard
	1981, Carter-Crozier
	1981, D
	1981, E
	1981, F
	1981, G
	1981, H
	1981, I-J
	1981, K
	1981, L
	1981, M
	1981, N
	1981, O
	1981, P-Q
	1981, R
	1981, S
	1981, T

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

1	1981, U-W
	1981, X-Z
	1982, A
	1982, B
	1982, C
	1982, D
	1982, E
	1982, F
2	1982, G
	1982, H
	1982, I-J
	1982, K
	1982, L
	1982, M
	1982, N
	1982, O-P
	1982, Q-R
	1982, S
	1982, T
	1982, U-V
	1982, W

BOX	FOLDER TITLE
	CORRESPONDENCE (cont.)
2	1982, X-Z
	1983, A
	1983, B
	1983, C
	1983, D
	1983, E
	1983, F
	1983, G
	1983, H
	1983, I-J
	1983, K
	1983, L
	1983, M
3	1983, N
	1983, O-P
	1983, Q-R
	1983, S
	1983, T
	1983, U-V
	1983, W
	1983, X-Z

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

3

1984, A

1984, B

1984, C

1984, D

1984, E

1984, F

1984, G

1984, H

1984, I

1984, J

1984, K

1984, L

1984, M

1984, N

1984, O

1984, P

1984, Q

1984, R

1984, S

4

1984, T

1984, U

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

4

1984, V

1984, W

1984, X-Y

1984, Z

[Origins of Plastids Paper and Symbiogenesis: Roundtable Session Tapes, 1993]

1985, A [December 19, 1984-December 11, 1985]

1985, B

1985, C [December 29, 1984-November 26, 1985]

1985, D [October 19, 1984-January 3, 1986]

1985, E

1985, F

1985, G

1985, H

1985, I-J

1985, K

1985, L

1985, M

1985, N

1985, O-P

5

1985, Q-R

1985, S

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

5

1985, T

1985, U-V

1985, W

1985, X-Z

1986, A

1986, B

1986, C

1986, D

1986, E

1986, F

1986, G

1986, H

1986, I-J

1986, K

1986, L

1986, M

1986, N

1986, O-P

1986, Q-R

6

1986, S

1986, T

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

6	1986, U-V
	1986, W
	1986, X-Z
	1987, A [January 6-December 8, 1987]
	1987, B
	1987, C
	1987, D
	1987, E
	1987, F
	1987, G
	1987, H
	1987, I-J
	1987, K
	1987, L
	1987, M
	1987, N
	1987, O-P
	1987, Q-R
7	1987, S
	1987, T
	1987, U-V

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

7

1987, W

1987, X-Z

1988, A

1988, B

1988, C

1988, D

1988, E

1988, F

1988, G

1988, H

1988, I-J

1988, K

1988, L

1988, M

1988, N

1988, O-P

1988, Q-R

8

1988, S

1988, T

1988, U-V

1988, W

BOX	FOLDER TITLE
	CORRESPONDENCE (cont.)
8	1988, X-Z
	1989, A
	1989, B
	1989, C
	1989, D
	1989, E
	1989, F
	1989, G
	1989, H
	1989, I-J
	1989, K
	1989, L
	1989, M
	1989, N
	1989, O-P
	1989, Q-R
9	1989, S
	1989, T
	1989, U-V
	1989, W
	1989, X-Z

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

9

1990

1990, A

1990, B

1990, C

1990, D

1990, E

1990, F

1990, G

1990, H

1990, I-J

1990, K

1990, L

1990, M

1990, N

1990, O-P

10

1990, Q-R

1990, S

1990, T

1990, U-V

1990, W

1990, X-Z

BOX**FOLDER TITLE****CORRESPONDENCE (cont.)**

10

1991, M

1991, N

1991, O-P

1991, Q-R

1991, S

1991, T

1991, U-V

1991, W

1991, X-Z

1991, A [May 8, 1989-December 30, 1991]

1991, B [October 20, 1990-December 24, 1991]

1991, C [February 7-December 18, 1991]

1991, D [January 10, 1991-January 7, 1992]

1991, E [January 16, 1991-January 2, 1992]

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1991, F [June 22, 1990-December 16, 1991]

1991, G [January 7-December 10, 1991]

1991, H [January 16-December 30, 1991]

1991, I-J [January 1991-January 7, 1992]

1991, K [January 29-December 14, 1991]

1991, L [December 20, 1990-January 8, 1992]

1992

BOX**FOLDER TITLE****SUBJECT FILES**

- 11 Medal, Helsinki University, 1999
- International Prochloron Workshop, SIO, January 3-6, 1983
- International Prochloron Workshop, SIO, January 3-6, 1983
- International Prochloron Workshop, SIO, January 3-6, 1983, Grant and Correspondence
- International Prochloron Workshop, SIO, January 3-6, 1983, Mailing List
- International Prochloron Workshop, SIO, January 3-6, 1983, Newsletters
- International Prochloron Workshop, SIO, January 3-6, 1983, Program
- LPP SAP [Prochloron], n.d.
- LPP SAP [Prochloron], 1988, 1994
- Microbial Genetics Glossary, April 13, 1975
- [Alvin W. Olson, Notary Public, 1963]
- Photographs
- [Proposal, "Improvement of Algae Strains, Production and Storage of Algae as Soil Amendments," 1956-1995
- 12 Proposals, n.d.
- Proposals, 1990
- Proposals, 1991
- Proposals, 1992
- Proposals, 1994
- Proposals, 1996
- SIO Archives, 1981-1987

BOX**FOLDER TITLE****SUBJECT FILES (cont.)**

- 12 Species Concept [Seminar], 1990
Trichodesmium, 1983

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Microbial Genetics Glossary, n.d.

Microbial Genetics Glossary, n.d.

Biology of Algae (Poems), 1980

- 13 Biology of Algae (Poems), 1981-1982

Lewin, Ralph, Paul A. Farnsworth and Gregory Yamanaka, "The Algae of Green Polar Bears," *Phycologica* 1981

James Thurber, *The 13 Clocks*, Translated to Esperanto by Ralph Lewin, 1987

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James Thurber, *The 13 Clocks*, Translated to Esperanto by Ralph Lewin, 1987, Correspondence, 1979-1993

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Lewin, Ralph, "Sybiotic Algae: Some General Considerations of their Metabolism and Evolution," AIBS, Bermuda, June 1988

Stam, Wytze T., Ralph Lewin and Lanna Cheng, "DNA Conservation for Taxonomic Studies." *Journal of Phycology*, September 1989

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Lewin, Ralph, *Origins of Plastids: Symbiogenesis, Prochlorophytes and Evolution*. Chapman and Hall 1991, Correspondence 1991

BOX**FOLDER TITLE****PUBLICATIONS (cont.)**

- 13 Review of L.N. Khakhina, Concepts of Symbiogenesis, 1992
- Rajkkonen, R.R. "A Multi-functional Vessel: The Polymaran 'SPRUT-M'", translated by Ralph Lewin, 1992
- Review of Dunaliella: Physiology, Biochemistry and Biotechnology, 1992
- Lewin, Ralph, Origins of Plastids: Symbiogenesis, Prochlorophytes and Evolution. Chapman and Hall 1991, Correspondence 1992-1993
- Lewin, Ralph, Origins of Plastids, Editorial Correspondence, Diane Cosgrove, 1991-April 1992
- Lewin, Ralph, Origins of Plastids, Editorial Correspondence, Diane Cosgrove, May-October 1992
- Lewin, Ralph, Origins of Plastids, Abstracts, Bodega
- Lewin, Ralph, Origins of Plastids, Bodega-Discussions, 1991
- 14 Lewin, Ralph, Origins of Plastids. Correspondence, Bodega, 1989-1992
- Origins of Plastids, Figures
- Lewin, Ralph, Origins of Plastids, Manuscripts, Cavalier-Smith, T.
- Lewin, Ralph, Origins of Plastids, Manuscript, Douglas, Susan
- Lewin, Ralph, Origins of Plastids, Manuscripts, Giovannoni, S.
- Lewin, Ralph, Origins of Plastids, Manuscripts, Golden
- Lewin, Ralph, Origins of Plastids, Manuscripts, Kowallik, Klaus
- Lewin, Ralph, Origins of Plastids, Manuscripts, Lewin, Ralph
- Lewin, Ralph, Origins of Plastids, Manuscripts, Pardy, R.L.
- Lewin, Ralph, Origins of Plastids, Manuscripts, W. Reisser, 1992
- Lewin, Ralph, Origins of Plastids, Manuscripts, Stoecker

BOX**FOLDER TITLE****PUBLICATIONS (cont.)**

- 14 Lewin, Ralph, Origins of Plastids, Manuscripts, Schnepf, E.
- Lewin, Ralph, Origins of Plastids, Manuscripts, Valentin, Klaus
- Lewin, Ralph, Origins of Plastids, Report for Plant Cell, 1991
- Lewin, Ralph, Origins of Plastids, Manuscripts, Howe, Christopher J.
- Lewin, Ralph, "News from the Phycology Front," Nature 1992
- Korea, Prochloron, 1993. Lewin, Ralph and Lanna Cheng, "Discovery, early history and phylogeny of Prochloron" Korean Journal of Phycology, 1993
- Lewin, Ralph, "The Cell Sap of Prochloron (Prochlorophyta)," Phycologica 32 (1994)
- Lewin, Ralph. "Sol to Gel Changes in the Protoplasm of Prokaryotic Algae," Algological Studies 74 (1994)
- MBI (Marine Biotechnical Institute) Manuscripts, n.d.
- MBI (Marine Biotechnical Institute) Manuscripts, 1994
- MBI (Marine Biotechnical Institute) Manuscripts, January-February 1995
- 15 MBI (Marine Biotechnical Institute) Manuscripts, March-April 1995
- MBI (Marine Biotechnical Institute) Manuscripts, 1996-1997
- MBI (Marine Biotechnical Institute) Manuscripts, June-November 1995
- Lewin, Ralph. "Bioconvection" Algological Studies 77 (1995)
- Lewin, Ralph. "Bioconvection" Algological Studies 77 (1995) Illustration
- Lewin, Ralph. "Species Concept: A Conciliatory Note," 1995
- Lewin, Ralph. "Symbiotic Algae: Definitions, Quantification and Evolution." Symbiosis 1995
- Lewin, Ralph A. "Saprospira," n.d.

BOX**FOLDER TITLE****PUBLICATIONS (cont.)**

15

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MERDE, Original Manuscript

MERDE, Original Manuscript

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MERDE

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MERDE Galleys, January 14, 1999

MERDE Galleys, January 14, 1999

MERDE Boxwood Press, Correspondence, 1995-1996

Merde, Aaron Borvoy, 1995-1996

Merde, Correspondence, 1995-1996

Lewin, Ralph A., Gary H. Wikfors and Glenn W. Patterson, "Growth of Young Oysters Supplied with Various Tetraselmis spp.," Proceedings of 7 IAA (Knysna, South Africa), 1996

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Sapp, Jan. Is Science Fiction? Franz Moewus and the Origins of Molecular Biology. 1988, Chapter 1-4

Sapp, Jan. Is Science Fiction? Franz Moewus and the Origins of Molecular Biology. 1988, Chapters 5-7

BOX

FOLDER TITLE

PAPERS BY OTHERS (cont.)

16

Sapp, Jan. Is Science Fiction? Franz Moewus and the Origins of Molecular Biology. 1988, Chapters 8-9

Sapp, Jan. Is Science Fiction? Franz Moewus and the Origins of Molecular Biology. 1988, Chapters 10-11