

Tatum (Edward Lawrie) papers

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Rockefeller Archive Center

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Table of Contents

Summary Information	. 3
Biographical/Historical note	3
Scope and Contents	. 6
File Plan note	. 6
Administrative Information	. 6
Controlled Access Headings	. 7
Collection Inventory	. 7
Biographical material	7
Correspondence	13
Subject Files	28
RU Administration	37
Conferences; meetings; seminars	42
Annual scientific reports and manuscript material	54
Laboratory notes	58
3x4 glass slides	66
5x7 scientific negatives	67
Scientific photographs	68
U.S. Dept of State citation to E.L. Tatum for Public Service at International Science Exhibition,	
Brussels	68

Summary Information

Repository: Rockefeller Archive Center

Creator - aut: Tatum, Edward Lawrie

Creator: Rockefeller University

Creator: Rockefeller Institute for Medical Research

Title: Edward Lawrie Tatum papers, Rockefeller University Faculty

ID: FA133

Date [inclusive]: 1936-1975

Physical Description: 25 Cubic Feet

General Physical

63 boxes, 3 bound volumes, 3 Packages

Description note:

Language of the

English

Material:

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Biographical/Historical note

Edward Lawrie Tatum, 1909-1975, a biochemical geneticist, Member and Professor at the Rockefeller University from 1957 until his death in 1975. His field of research was the study of the genetics and metabolism of bacteria, yeast and molds. His research was aimed at a clear understanding of how genes determine, at the molecular level, the characteristics of living organisms. His special interests were the nutrition and metabolism of insects and microorganisms and the biochemistry and genetics of microorganisms. Some of his most significant research results were: identification of thiamine as a growth factor for propionic acid bacteria (with H.G. Wood); isolation and identification of kynurenine as an eye-color hormone in Drosophila (with G.W. Beadle); discovery of biochemical mutations in Neurospora (with G.W. Beadle); biochemical mutations in bacteria; gene recombination in Escherichia coli (with J.S. Lederberg); biosynthesis of tryptophan (with D.M. Bonner).

[^] Return to Table of Contents

In 1958 he shared the Nobel prize in medicine and physiology with G.W. Beadle and J. Lederberg for their contributions in biochemical genetics.

Biographical Note	
1909	Born December 14 Boulder, Colorado
1925-1927	Attended the University of Chicago
1931	A.B. (Chemistry) University of Wisconsin
1932	M.S. (Microbiology) University of Wisconsin
1934	Ph. D (Biochemistry) University of Wisconsin (under E.B. Fred and W.H. Peterson)
1934-1936	Research assistant in chemistry and bacteriology, University of Wisconsin
1936-1937	General Education Board Fellow in bacteriological chemistry, University of Utrecht, Holland
1937-1941	Research associate in biology, Stanford University
1941-1945	Assistant professor of biology, Stanford University
1945-1946	Associate professor of botany, Yale University
1946-1948	Professor of microbiology, Yale University
1948-1956	Professor of biology, Stanford University
1956-1957	Professor and Head, Department of biochemistry, Stanford University
1957-1975	Member and Professor at RU (formerly RI)
1975	Died November 5 New York City

Awards, lectureships and honors

1946	Herter lectureship, New York University
1953	Remsen award of the American Chemical Society
1958	Nobel prize in medicine and physiology shared with G.W. Beadle and J. Lederberg

Honorary degrees	
1963	Gustav Adolphus College
1964	Rutgers University
1964	University of Wisconsin
1965	University of Notre Dame
1965	Trinity College
1968	Yeshiva University
1971	Northwestern University

Member of: American Association for the Advancement of Science, American Chemical Society, American Philosophical Society, American Society of Biological Chemists, Botanical Society of America, Genetics Society, National Academy of Sciences (Elected to in 1952), New York Academy of Sciences, Harvey Society (President 1964-1965), Sigma Xi

RU Committees Faculty committee on lectures, Faculty committee to review policies and practices regarding faculty appointments and promotions, Biological sciences committee (Chairman 1968-1969), Honorary degree committee, Faculty committees involving students

Scientific committees, etc. American Cancer Society, Research advisory board, City of Hope Medical Center, Scientific advisory panel, Cold Spring Harbor Laboratory of Quantitative Biology, Bd. of Trustees (Chairman), Jackson Memorial Laboratory, Board of scientific consultants, Merck and Co., Consultant in microbiology, National Institutes of Health, Genetics study section (Chairman), National Foundation for Infantile Paralysis (becomes National Foundation): Committee on virus research and epidemiology; Committee on research fellowships, National Research Council: Committee on growth, Genetics panel (Chairman); Merck fellowship board; Biology council, National Science Foundation: National Science Board; Regulatory biology panel, Research for Prevention of Blindness, Scientific advisory panel, Rutgers University, Institute of microbiology, Scientific advisory committee Scientists'

Institute for Public Information: Chairman of the board and President of the executive committee Sloan-Kettering Institute for Cancer Research, Board of scientific consultants

Editorial responsibilities comprise Annual reviews, Assistant managing editor, Biochimica et biophysica acta, editorial board, Genetics, editorial board, Journal of biological chemistry, editorial board, Science, editorial board, Scientific monthly, editorial board, Frontiers of Biology, co-editor with A. Neuberger, Perspectives in biology and medicine, advisory board

Family Note 1934 married June Alton (divorced November 1956), Children: Miss Barbara Tatum, Mill Valley, California; Mrs. Margaret Easter, Palo Alto, California, Three grandchildren, 1956 married Viola Kantrowitz (died April 1974), 1975 married Elsie Bergland, Sister: Mrs. Bessie Rasmussen, Santa Monica, California, Brother: Dr. Howard J. Tatum, Associate medical director, Population Council

^ Return to Table of Contents

Scope and Contents

Types of records include: biographical material, correspondence, subject files, meeting minutes, reports, manuscript material, laboratory notes, slides, negatives, film, photographs, and reprints.

^ Return to Table of Contents

File Plan note

Former Classification: I 450 T189

^ Return to Table of Contents

Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue Sleepy Hollow 10591 archive@rockarch.org URL: http://www.rockarch.org

Immediate Source of Acquisition note

The papers of Edward Lawrie Tatum were deposited with the Rockefeller University Archives on July 31, 1976 by Barbara Tatum and Margaret Easter.

Conditions Governing Access note

Open for research. Brittle or damaged items are available at the discretion of RAC. Researchers interested in accessing digital media (floppy disks, CDs, DVDs, etc.) or audiovisual material (audio cassettes, VHS, etc.) in this collection must use an access surrogate. The original items may not be accessed because of preservation concerns. To request an access surrogate be made, or if you are unsure if there is an access surrogate, please contact an archivist.

^ Return to Table of Contents

Controlled Access Headings

- Genetics
- Yeast
- Molds (Fungi)
- Bacteria
- Physiology
- Medical research
- Medical sciences
- Medicine, Preventive
- Biology -- Research
- Cell and biomolecular sciences
- Biochemistry

Collection Inventory

Biographical material

Consists of biographical sketches; bibliography; personal correspondence; obituary material; committee memberships; theses; photographs; news clippings; fan mail; memorabilia; awards; honorary degrees; Nobel prize and related items and political and social involvements.

Title/Description	Instances		
Biographical sketches, 1954-1979	box 1	folder 1	
Scope and Contents note			
Consists mainly of biographical sketches to fulfill requests of various organizations and publications. Also includes 1954 biographical sketch of Arthur L. Tatum (E.L. Tatum's father); 1977 and 1979 biographical sketches by Joshua Lederberg; an undated poem "A genetic code-or-a melan coli tale" by D.E. Nicholson.			
Bibliography, 1932-1976	box 1	folder 2	
Scope and Contents note			
Prepared for Table of Contents in bound volumes in RU Archives.			
Personal correspondence, 1957-1975	box 1	folder 3	
Scope and Contents note			
Consists of correspondence and membership certificates on election to various societies; statements on career development; offers of positions particularly an exchange with Kingman Brewster of Yale; housing problems; history of RU service (listing of position, laboratory, salaries).			
Special correspondents: Walter Bauer, Waldo R. Flinn (handwritten), Stanford Moore, C.B. Van Niel (handwritten), George Palade (?) (handwritten), yton Rous (handwritten), Victor Twitty, Maurice Wilkins (handwritten).			
Correspondence with daughters, 1955-1960	box 1	folder 4	
Scope and Contents note			
Correspondence with and about daughters Margaret and Barbara.			
Correspondence - George W. Beadle, 1949 undated 1964 1966 1967	box 1	folder 5	
Scope and Contents note			
Miscellaneous correspondence from and concerning George Beadle.			
Obituary material 1075			

Scope and Contents note	box 1	folder 6	
Correspondence includes RU announcement; New York Times obituary; News and Notes 1975 November and December articles; announcement of 1975 Dec 11 RU memorial service and photocopies of contributions to E.L. Tatum postdoctoral fellowship fund.			
RU memorial service tape, 1975 December 11	box 1	folder 7	
Scope and Contents note			
Includes speakers: George W. Beadle, J.P. Cobb, D.R. Goddard, R. Meader, E. Reich, C.A. Williams.			
Committee memberships	box 1	folder 8	
Scope and Contents note			
A listing prepared in Dr. Tatum's office but not quite accurate.			
Theses, 1931-1934	box 1	folder 9	
Scope and Contents note			
Copies of theses for A.B. 1931; M.S. 1932; Ph. D 1934 granted at the University of Wisconsin.			
Photographs, circa 1958-1973	box 1	folder 10	
Scope and Contents note			
Includes some scientific photographs. Identified where possible.			
Assorted photographs of E.L. Tatum; some of others.			
Album of newsclipping, 1959-1973	box 1	folder 11	
Scope and Contents note			
Newspaper articles concerning E.L. Tatum.			
Fan mail, 1965-1975	box 1	folder 12	
Scope and Contents note			
Primarily requests for photographs of E.L. Tatum; some requests for scientific information and copies of addresses.			
Memorabilia	box 1	folder 13	

box 1

Scope and Contents note

Amateur Chamber Music Players

American Airlines certificate; birthday and other card.

Amateur Chamber Wusie Flayers	00X 1	Torder 11	
Scope and Contents note			
Includes printed material about Amateur Chamber Players.			
Correspondence indicates E.L. Tatum attempts to establish woodwind ensemble and willingness of some RI staff to join.			
Awards; honorary degrees; and Nobel prize and related items			
Arrangement note			
Arranged in approximate chronological order.			
Awards and honorary degrees			
E.L. Tatum receives University of Wisconsin Man of the Year award, 1959 February 24-1964 June	box 2	folder 1	
Scope and Contents note			
Correspondence includes material on selection of 1960 Man of the Year award. Also includes material on E.L. Tatum receives honorary Doctor of Science degree from University of Wisconsin.			
E.L. Tatum receives City of Hope 2nd Salute to Medical research award, 1959 November 29	box 2	folder 2	
Scope and Contents note			
Other recipients: Selman Waksman, George W. Beadle, Steven O. Schwartz and Mrs. Mary Lasker.			

Rutgers University 10th Anniversary of Institute of Microbiology. E.L. Tatum receives honorary Doctor of Science degree and delivers paper "Microbes: Catalysts of concepts in biology", 1964 June 2

Correspondence includes program and newspaper

Scope and Contents note

article.

Correspondence includes program and handwritten outline of presentation with working materials.

Centennial of science at Notre Dame E.L. Tatum receives honorary of Doctor of Laws degree, 1965 May 25

box 2

box 2

folder 4

folder 3

folder 14

Correspondence.

Trinity College Convocation "Reflections on the future - The
life sciences" for groundbreaking of Life Sciences Center,
E.L. Tatum receives honorary Doctor of Science degree
and delivers paper "Reflections on the future - frontiers in
molecular genetics", 1965 October 30

folder 5

box 2

Scope and Contents note

Correspondence includes program and various copies of: abstract, presentation and outlines.

Yeshiva University, special convocation at Albert Einstein
College of Medicine E.L. Tatum receives honorary Doctor of
science degree. Correspondence, 1968 November 24

box 2 folder 6

Northwestern University E.L. Tatum receives honorary Doctor of Science degree, 1971 June 13

box 2 folder 7

Scope and Contents note

Correspondence includes RU News and Notes corrected brief about honorary degree.

Nobel prize and related items

box 2

E.L. Tatum receives Nobel prize in medicine and physiology jointly with George W. Beadle and other half to Joshua Lederberg, 1958 December 10 1941-1959

box 2 folder 8

Scope and Contents note

Correspondence includes announcements of prize; letters of congratulations from famous people; newspaper articles; invitations to speak at other institutions (delivers paper at Carlsberg Laboratorium). Also includes copies of E.L. Tatum Nobel lecture in various draft forms and printer's proof "A case history in biological research". Published in: Les prix Nobel in 1958, Stockholm, 1959. pp. 160-169 and in Science 123 (1959) 1711-1715 and copies of Tatum presentation at Nobel banquet and reprint of Beadle and Tatum "Genetic control of biochemical reactions in Neurospora". Published in PNAS 27 (1941) 499-506. [Reprint lacking in bound volume]. Also includes reprint of George W. Beadle Nobel lecture "Genes and chemical reactions in Neurospora".

box 2 folder 9

Collection of published papers. Selected by Dr. Tatum having relevance to Nobel prize work

box 2

folder 10

Gustavus Adolphus Nobel conferences, 1965-1975

Dr. Tatum a member of Gustavus Adolphus Nobel conferences advisory committee. Correspondence deals with planning of various conferences. [For those meetings attended see under: Meetings: 1965 Jan 7-8 First Nobel conference in box no. 38 and 1971 Jan 6-7 Nobel conference in box no. 40].

Nobel prize - Miscellaneous, 1961-1973 1975

box 2

folder 11

Scope and Contents note

Correspondence includes:.

Support of various nominations for Nobel prize.

Endorses and issues statements on effect of Nobel prize.

Requests for photographs of Dr. Tatum.

Lindau, Sweden, 22nd meeting of Nobel prize winners. Dr. Tatum attends and on June 28 delivers paper "Biochemical genetics of morphogenesis in Neurospora", 1972 June 26-30

box 2

folder 12

Scope and Contents note

Correspondence includes preliminary program and copies of presentation.

E.L. Tatum does not attend; but is listed as member of Nobel conferences advisory committee with photograph.

Bound volume of Gustavus Adolphus Nobel conference "The Uniqueness of Man" - official transcript, 1968

package 2a

Political and social involvements

box 3

Scope and Contents note

File consists of statements and correspondence on various political and social issues made as a famous individual scientist or Nobel Laureate.

Arrangement note

Arranged in chronological order.

1963-1967 July	box 3	folder 1	
1967 October-1972	box 3	folder 2	
1975	box 3	folder 3	

[^] Return to Table of Contents

Correspondence, 1946 1948-1975

Scope and Contents note

Indications are that many of E.L. Tatum's replies are handwritten and not available. Many incoming letters are not dated. Included in many folders are recommendations for students and colleagues and many manuscripts for joint papers.

Number in parenthesis indicates number of items. Includes handwritten letters by E.L. Tatum.

Arrangement note

Arranged in alphabetical order.

itle/Description	Instances	
A-Au		
Adelberg, E.A., 1951-1960	box 4	folder 1
Adler, K.	box 4	folder 1
Ahmad, M.	box 4	folder 1
Airth, B.	box 4	folder 1
Altman, M.	box 4	folder 1
American Committee for the Weizmann Institute of Science	box 4	folder 1
American Freedom from Hunger Foundation	box 4	folder 1
American Institute of Biological Sciences	box 4	folder 1
American Naturalist	box 4	folder 1
Analytical Biochemistry	box 4	folder 1
Appleton-Century-Crofts	box 4	folder 1
Aposhian, H.V.	box 4	folder 1
Archives of Biochemistry and Biophysics	box 4	folder 1
Arikian, N.	box 4	folder 1
Arnold, A.	box 4	folder 1
Ashman, J. Reply to question "Is God dead?"	box 4	folder 1
Australian National University	box 4	folder 1
American Type Culture Collection As Nobel Laureate, E.L. Tatum Sponsor of ATCC Development Program	box 4	folder 2
B-Bu		
Baillaud, L.	box 4	folder 3
Barker, J.W.	box 4	folder 3
Doron D		

Baron, R.

	box 4	folder 3
Barrales, H.L.	box 4	folder 3
Basch, R.S. At RU, 1964-1966	box 4	folder 3
Bearn, A.G.	box 4	folder 3
Belizaire, M.S.	box 4	folder 3
Beljanski, M.	box 4	folder 3
Benedict, R.R.	box 4	folder 3
Benn, N.	box 4	folder 3
Besser, M.	box 4	folder 3
Biochemical Society. In 1958 E.L. Tatum becomes member of, 1958-1965	box 4	folder 3
Biochemistry	box 4	folder 3
Blum, H.F.	box 4	folder 3
Bobbs-Merrill Co.	box 4	folder 3
Bodenstein, D., 1959-1971	box 4	folder 3
Bogdanovic, S.B. At RU 1968 Oct-1969 Mar as NSF senior foreign scientist fellow, 1961-1971	box 4	folder 3
Brahznikova, M.G.	box 4	folder 3
Brainerd, J.L.	box 4	folder 3
Brandt, W.H. At RU, 1969-1970	box 4	folder 3
Braziller, George Inc.	box 4	folder 3
Brearley School	box 4	folder 3
British Broadcasting Corp.	box 4	folder 3
Brown, Harris, Stevens, Inc.	box 4	folder 3
Bryson, V.	box 4	folder 3
Buzzati-Traverso, A.A.	box 4	folder 3
Barratt, R.W. (ca 1 inch), 1952-1970	box 4	folder 4
Battley, E.H. Stanford student, 1955-1961	box 4	folder 5
Beam, C.A. Yale student, 1948-1963	box 4	folder 6
Bonner, David M., 1948-1964	box 4	folder 7
Brody, S. At RU, 1964-1967 1962-1972	box 4	folder 8
C-Cu		
Carson, S.F.	box 4	folder 9

Cary-Grove Community High School	box 4	folder 9
Cassidy, H.G.	box 4	folder 9
Catcheside, D.G.	box 4	folder 9
Cerutti, P.A.	box 4	folder 9
Chargaff, E.	box 4	folder 9
Chattofadhyay, P.K.	box 4	folder 9
Chaudhuri, B.K.	box 4	folder 9
Cheadle, V.I.	box 4	folder 9
Clutterbuck, J. At RU, 1973 January-August	box 4	folder 9
Cocioba, I.D.	box 4	folder 9
Cohen, S.S.	box 4	folder 9
Colowick, S.P.	box 4	folder 9
Corcos, A.	box 4	folder 9
Costello, D.P.	box 4	folder 9
Cowdry, E.V., 1960 1968-1969	box 4	folder 9
Curran, F.	box 4	folder 9
Cutting, W.C.	box 4	folder 9
Scope and Contents note		
Includes birthday congratulations upon retirement.		
Cerami, Anthony. RU student and Professor, 1966-1975	box 4	folder 10
Colburn, R.W. (Stanford student), 1952-1968	box 4	folder 11
Commoner, Barry, 1964 1970	box 5	folder 1
Corzo, R.H. Stanford student	box 5	folder 2
Scope and Contents note		
Includes 2 handwritten items from C.B. van Niel.		
Crocken, Barbara At RU, 1963-1967	box 5	folder 3
D-Du		
Danforth, C.H. Congratulations on C.H. Danforth 80th birthday	box 5	folder 4
Danielli, J.	box 5	folder 4
Daniels, F.	box 5	folder 4
Daque, N.	box 5	folder 4

Dascher, C.	box 5	folder 4	
David-Stewart Publishing Co.	box 5	folder 4	
DeBey, H.J.	box 5	folder 4	
deKoven, D.	box 5	folder 4	
Demme, G.K.	box 5	folder 4	
deSolis, E.	box 5	folder 4	
Diorio, J.	box 5	folder 4	
Dodge, B.O. Primarily about honorary degrees for	box 5	folder 4	
Doelle, H.W.	box 5	folder 4	
Dubos, R. RU Professor	box 5	folder 4	
DuShane, G.	box 5	folder 4	
de Terra, Noel. At RI, 1958-1974 1959-1962	box 5	folder 5	
Doy, Colin H.	box 5	folder 6	
Dutta, S.K., 1966 1968-1975	box 5	folder 7	
E-Ep			
Ebersold, W.T.	box 5	folder 8	
Economous, C.	box 5	folder 8	
Edgarton, D. Mrs	box 5	folder 8	
Edizioni Scientifiche e Tecniche Mondadori	box 5	folder 8	
Elliott, C.G.	box 5	folder 8	
Engel, L.	box 5	folder 8	
Environment Environmental Fund	box 5	folder 8	
Epstein, H.F.	box 5	folder 8	
Eberhart, Bruce M. Stanford student, 1955-1972	box 5	folder 9	
Scope and Contents note			
Includes: Lecture: 1965 May 10 Greensboro, N.C. University of N.C. Freshman honors program. Panel discussion on the relationship between the humanities and science "on biochemical genetics".			
Ehrensvard, G., 1953 1959-1966	box 5	folder 10	

Includes 1 spiral notebook of Tatum handwritten notes of 1953 Summer Ehrensvard lectures.

Eversole, R.A. Stanford student, 1954-1968	box 5	folder 11
F-Fr		
Falkow, S.	box 6	folder 1
Fincham, J.R.S.	box 6	folder 1
First National City Bank	box 6	folder 1
Flynn, J.E.	box 6	folder 1
Food and Population	box 6	folder 1
Fox, S.W.	box 6	folder 1
Friedman, H.M.	box 6	folder 1
Fries, N.	box 6	folder 1
Fromageot, P. At RU, 1965 October-1966 June	box 6	folder 1
Federation of American Scientists	box 6	folder 2
Scope and Contents note		
Includes Dr. Tatum's endorsements as member and sponsor of the federation.		
Fels Research Institute E.L. Tatum becomes member of Scientific Advisory Board of, 1972 January	box 6	folder 3
Folkers, Karl, 1964-1974	box 6	folder 4
Fristrom, James. RU graduate student, 1962-1968	box 6	folder 5
Scope and Contents note		
Includes E.L. Tatum's presentation for degree granting.		
Fuller, R.C. Stanford student, 1950-1965	box 6	folder 6
G-Gr		
Gafford, R.D.	box 6	folder 7
Gal, E.M.	box 6	folder 7
Galen, B.	box 6	folder 7
	box 6	folder 7
Gangadharan, G.	DOX 0	
Gangadharan, G. Garfield, E.	box 6	folder 7

	box 6	folder 7	
Ghora, B.K.	box 6	folder 7	
Giese, A.	box 6	folder 7	
Giles, N.	box 6	folder 7	
Goldberg, I.H.	box 6	folder 7	
Scope and Contents note			
Includes NSF grant application evaluation with application.			
Goldberg, L.	box 6	folder 7	
Goldstein, P.	box 6	folder 7	
Gopal-Ayengar, A.R., 1966 1969-1974	box 6	folder 7	
Scope and Contents note			
Includes items on N.K. Notani.			
Grace, E.J.	box 6	folder 7	
Gray, G.W.	box 6	folder 7	
Griffin, A.C.	box 6	folder 7	
Grigg, G.	box 6	folder 7	
Garnjobst, Laura At RI, 1949 1956-1975 1957-1966	box 6	folder 8	
Scope and Contents note			
Includes correspondence with others involving L. Garnjobst re: stocks of morphological mutants and some Garnjobst laboratory notes.			
Georgi, C.E, 1957-1963	box 6	folder 9	
Scope and Contents note			
Includes University of Nebraska, Missouri Valley Branch of the Society of American Bacteriologists meeting Delivers paper. 1959 Apr 17-18.			
Gross, S.R. At Stanford 1953-1957; At RU, 1953-1969	box 6	folder 10	
H-I			
Hameed, A.	box 6	folder 11	
Hamilton, W.F.	box 6	folder 11	
Hanna, M.G.	box 6	folder 11	
Harcourt, Brace & World, Inc.	box 6	folder 11	

Hassenstein, C.	box 6	folder 11	
Hentsch & Cie	box 6	folder 11	
Hermann, H.	box 6	folder 11	
Holiday	box 6	folder 11	
Holz, G.G.	box 6	folder 11	
Horn, G. At RI, 1957-1965	box 6	folder 11	
Houghton Mifflin Co.	box 6	folder 11	
Hug, G.	box 6	folder 11	
Indiana University	box 6	folder 11	
Institute for Scientific Information. E.L. Tatum becomes member of Science Citation Index editorial advisory board, 1969 November	box 6	folder 11	
Harmon, J.A. Stanford student, 1949-1959 1970	box 6	folder 12	
International Foundation for Molecular Biology. E.L. Tatum founding member and a director of the corporation of the	box 6	folder 13	
J-K			
Jackson, G.J.	box 7	folder 1	
Jacobson, C.	box 7	folder 1	
Jaffe, H.	box 7	folder 1	
Jefferson Hotel	box 7	folder 1	
Jones, A.	box 7	folder 1	
Jones, D.	box 7	folder 1	
Kabisch, W.T.	box 7	folder 1	
Kacser, H.	box 7	folder 1	
Kelley, R.	box 7	folder 1	
Kendrick, J.	box 7	folder 1	
Kent, M.	box 7	folder 1	
Kert, L.A.	box 7	folder 1	
King, J.A.	box 7	folder 1	
King, Martin Luther	box 7	folder 1	

Includes telegram from New York City Nobel Laureates in Science on King assassination.

Kinsky, S.C. At RI, 1962 May-August	box 7	folder 1	
Klingmüller, W.	box 7	folder 1	
Koch, E.R.	box 7	folder 1	
Köller, K-H In German	box 7	folder 1	
Koprowski, H.	box 7	folder 1	
Krieghbaum, H. Comments on science reporting	box 7	folder 1	
Krim, A.B.	box 7	folder 1	
Kunitz, M. Biographical note by E.L. Tatum, 1964 December	box 7	folder 1	
Scope and Contents note			
Includes working material. similar biographical. note by E.L. Tatum for nomination for election to NAS.			
Journal of Biological Chemistry, 1957-1958 1969-1973	box 7	folder 2	
Scope and Contents note			
E.L. Tatum member of editorial board of JBC and member of publications committee from.			
Lu			
Landman, O.E.	box 7	folder 3	
Lapira, G.	box 7	folder 3	
Lara, F.	box 7	folder 3	
Latka, L. Comments on reading books	box 7	folder 3	
Law, L.L.	box 7	folder 3	
Lerner, C.	box 7	folder 3	
Life	box 7	folder 3	
Life Sciences	box 7	folder 3	
Lockhart, J.D.	box 7	folder 3	
Long Island University	box 7	folder 3	
Luria, S.E.	box 7	folder 3	
Lanni, F.	box 7	folder 4	
Lederberg, Esther, 1956 1968 1971	box 7	folder 5	

Lederberg, Joshua 1951-1975. Letter, 1972 October 13

Scope and Contents note	box 7	folder 6	
Tatum to Lederberg states that in move to Stanford and then to RU correspondence discarded.			
Los Angeles Children's Hospital becomes member of research advisory council of Children's Hospital of Los Angeles [E.L. Tatum maintained file under: Los Angeles Children's Hospital], 1964 October	box 7	folder 7	
M-My			
McClain, M.E.	box 7	folder 8	
McGrady, C.	box 7	folder 8	
McKusick, V.A.	box 7	folder 8	
Mankowski, T.	box 7	folder 8	
Marks, S.	box 7	folder 8	
Marmur, J.	box 7	folder 8	
Marquette University	box 7	folder 8	
Marquis, A.N. Co.	box 7	folder 8	
Matthysse, A.G.	box 7	folder 8	
Moe, H.A.	box 7	folder 8	
Morita, Y.	box 7	folder 8	
Murthy, M.R.V.	box 7	folder 8	
Muth, W.	box 7	folder 8	
Mycopathologia et Mycologia Applicata	box 7	folder 8	
Mach, Bernard. RU graduate student, 1961-1973	box 7	folder 9	
Scope and Contents note			
Includes E.L. Tatum's presentation for degree granting and items on Moscow, IX Int'l Congress for Microbiology. [Indications are B. Mach presents paper by Mach and Tatum]. 1966 July 24-30.			
Mahadavan, P.R. (ca. 1 inch). At RI, 1962-1965	box 7		
1962-1967 April	box 7	folder 10	
1967 October-1972	box 7	folder 11	
Menaker, W. About possible election of Wm. H. Welch to Hall of Fame of Great Americans, 1960	box 8	folder 1	

Includes statement by Tatum and other Nobel Laureates in support of Welch.

Mercy Institute of Biomedical Research. E.L. Tatum becomes member of Advisory Board of, circa 1971 November	box 8	folder 2
Miller, J.H. Stanford student, 1952-1958 1967	box 8	folder 3
N-Ni		
Nakamura, K.	box 8	folder 4
Nakayama, M.	box 8	folder 4
Nature	box 8	folder 4
Nerio, K.	box 8	folder 4
New York Scientist's Committee for Public Information	box 8	folder 4
New York Times Magazine Congratulations on L. Galton's article	box 8	folder 4
Nickerson, W.J.	box 8	folder 4
Nightingale, E.O.	box 8	folder 4
Nading, L.K. RU graduate student	box 8	folder 4
Newmeyer, D.L. Yale, Stanford student, 1951-1955 1962	box 8	folder 6
Niu, Man-Ching (ca. 2 inches) At RI ca. 1959 and RU, 1970 January-June	box 8	folder 6
1956 1959-1964	box 8	folder 7
1965-1975	box 8	folder 8
Niu-Segal symposium "The role of DNA in reproduction and development" in 1972. Corres primarily with Niu about E.L. Tatum as editorial advisor getting symposium papers ready for publication by North Holland. Published in 1973, 1972-1973	box 8	folder 9
O-Ov		
Olds, P.	box 8	folder 10
Oliver Wendell Holmes Association	box 8	folder 10
Ottey, L.J. At Stanford, 1955-1956	box 8	folder 10
Overholt, Kay	box 8	folder 10
Ottke, R.C. Yale student and at Stanford, 1950-1951	box 8	folder 11

Includes items on Lucio Rodriquez, 1950-1953; 1957-1963.

P-Pr		
Packard, Vance	box 8	folder 12
Papazian, H.	box 8	folder 12
Papier, L.S.	box 8	folder 12
Pauling, Linus	box 8	folder 12
Perish, J. Mrs	box 8	folder 12
Perry, J.	box 8	folder 12
Peters, J.A.	box 8	folder 12
Phalares, J.	box 8	folder 12
Pilgeram, L.O.	box 8	folder 12
Pittman, D.	box 8	folder 12
Plaza Hotel	box 8	folder 12
Pomerat, G.R. About AIBS	box 8	folder 12
Prentice-Hall, Inc.	box 8	folder 12
Prinzmetal, M.	box 8	folder 12
Perkins, D.D., 1960-1972	box 8	folder 13
Perspectives in Biology and Medicine In. E.L. Tatum becomes member of advisory board of, 1964 January	box 8	folder 14
Pina, E. At RI, 1963-1974 1964-1966	box 9	folder 1
Pincheira, G. At RU, 1966-1973 1967-1969	box 9	folder 2
Quadri-Science, Inc., 1964 October 22	box 9	folder 3

Scope and Contents note

Gaps in correspondence. Includes Tatum press conference in name of 33 Nobel Prize recipients supporting Humphrey-Johnson candidacies.

R-Ru		
Rasmussen, A.F.	box 9	folder 4
Reddy, G.M.	box 9	folder 4
Reed, C.I.	box 9	folder 4
Reid, R.D.	box 9	folder 4

folder 4
folder 4
folder 5
folder 6
folder 7
folder 8
folder 9
folder 10
folder 1
folder 2
folder 3
folder 4

Selye, Hans, 1960 1964 1972	box 10	folder 4
Scope and Contents note		
Includes comments on Selye ms with ms.		
Shepard, M.	box 10	folder 4
Shockley, W.	box 10	folder 4
Shook, W.I.	box 10	folder 4
Silberman, A.	box 10	folder 4
Singleton, W.R.	box 10	folder 4
Smith, E. L	box 10	folder 4
Sokel, S.	box 10	folder 4
Solomon, B.	box 10	folder 4
Stanhope, W.W.	box 10	folder 4
Steere, W.C.	box 10	folder 4
Sterling, J.E.W.	box 10	folder 4
Steuerwald, J.	box 10	folder 4
Stickle, G.	box 10	folder 4
Stickle, M.	box 10	folder 4
Stoffel, W.	box 10	folder 4
Stokes, S.	box 10	folder 4
Stuyvesant Alumni and Scholarship Association	box 10	folder 4
Suski, K.	box 10	folder 4
Suzuki, I.	box 10	folder 4
Szilard, L.	box 10	folder 4
Salk East of Salk Institute Member of New York Scholars Group of	box 10	folder 5
Schiller, H.A.	box 10	folder 6
Scott, W.A. At RU, 1967-1975	box 10	folder 7
Shanmugasundaram, E.R.B.	box 10	folder 8
Scope and Contents note		
Includes items with/ about K. Radha, student and wife of.		
GL 41 A (41 1) DV 1 1 1 1050 1054	box 10	folder 9
Shatkin, A. (ca. 1 inch). RU graduate student, 1958-1974	00X 10	Tolder y

Sherwood, W.K. Stanford student	box 10	folder 11
Shockley, T.E. At RI, 1959-1967 1959-1961	box 10	folder 12
Silagi. Selma. At RU, 1962-1974 1962-1966	box 11	folder 1
Simmonds, S., 1958-1969	box 11	folder 2
Slayman, Clifford and Carolyn Walch. RU graduate students, 1960-1970	box 11	folder 3
Steere, W.C.	box 11	folder 4
Scope and Contents note		
Includes copy of Chapter 8 "Structure of the genetic material and the concept of the gene" by G.W. Beadle for "This is life".		
Strominger, J.L. About consideration of Strominger appointment as Professor of biochemistry at Harvard	box 11	folder 5
Szabo, G. Visiting Professor at RU from, 1971 September-1972 July	box 11	folder 6
-Tw		
Tanaka, H.	box 11	folder 7
Tapley, D.F. At RU, 1965 October-1966 March	box 11	folder 7
Temmen, L.	box 11	folder 7
Terman, F.	box 11	folder 7
Thomas, J.	box 11	folder 7
Tilley, R.J.	box 11	folder 7
Toole, J.V.	box 11	folder 7
Torres, H.N.	box 11	folder 7
Touster, O.	box 11	folder 7
Towers, J.W. & Co.	box 11	folder 7
Trugler, R.	box 11	folder 7
Turian, G.	box 11	folder 7
Turner, T.B.	box 11	folder 7
Twitty, V.C.	box 11	folder 7
Tanenbaum, S.W. At Stanford, 1950-1972 1951-1953	box 11	folder 8
Tomasz, Alexander RU Professor	box 11	folder 9
Tsuda, S. (ca. 1 inch). At RU, 1958-1971 1959-1962	box 11	folder 10

U.S. Atomic Energy Commission	box 12	folder 1
University of Miami	box 12	folder 1
Upjohn Co.	box 12	folder 1
Urban, R.G.	box 12	folder 1
Vail Village Inn	box 12	folder 1
van Niel, C.B.	box 12	folder 1
Villarreal, C.G.	box 12	folder 1
Vogel, H.J.	box 12	folder 1
University of Virginia E.L. Tatum member of Center for Advanced Studies scientific advisory board of, 1965-1974	box 12	folder 2
University of Wisconsin Alumni Club of New York	box 12	folder 3
van Wagtendonk, W.J., 1952-1971	box 12	folder 4
W, Y, Z, Miscellaneous		
Waelsch, S.G.	box 12	folder 5
Wagner, R.P.	box 12	folder 5
Wainwright, S.D.	box 12	folder 5
Walt Disney Productions	box 12	folder 5
Warkany, J.	box 12	folder 5
Weaver, Warren	box 12	folder 5
Welch, A.D.	box 12	folder 5
Wells Fargo Bank	box 12	folder 5
Western Union	box 12	folder 5
Williams, R.J.	box 12	folder 5
Williams, R.P.	box 12	folder 5
Winter, R.	box 12	folder 5
Wolf, B.	box 12	folder 5
Wolk, P.	box 12	folder 5
Wood, D.	box 12	folder 5
Woodruff, H.G.	box 12	folder 5
Wooldridge, D.E.	box 12	folder 5
Wulff, D.L.	box 12	folder 5
Yahraes, H.	box 12	folder 5
Zamecnik, P.C.	box 12	folder 5

Zelan, B.	box 12	folder 5
Wilson, J.F. (ca. 1 inch). Stanford student, 1956-1974	box 12	folder 6
Wood, H.N. RU Faculty	box 12	folder 7
Wrathall, C.R. At RU, 1970-1974	box 12	folder 8
Yale University Concerning program in molecular biology at Yale	box 12	folder 9
Yanofsky, C., 1956-1966	box 12	folder 10
Zinder, N.D. RU Professor	box 12	folder 11

Letters of recommendation

Arrangement note

Arranged in alphabetical order. Filed mainly by correspondent.

A-F	box 13	folder 1	
G-P	box 13	folder 2	
R-Z	box 13	folder 3	
Questions from laity with replies, 1960-1965	box 13	folder 4	
Unidentified (no last names)	box 13	folder 5	

[^] Return to Table of Contents

Subject Files

Scope and Contents note

These files consist of correspondence: plans: meetings (papers delivered at some); working material; reports; statements; petition and manuscript reviews functioning as scientific advisor (sometimes chairman); Board of Trustees (sometimes chairman); on editorial board or society member and consultant. Includes a 2-1/2 inch manuscript box dealing with Neurospora.

Arrangement note

Arranged in alphabetical order by society, institution, government agency or publication involved.

Title/Description	Instances	
American Cancer Society (Scientific Advisory Council), 1956 July-1959 August	box 14	folder 1
American Cancer Society (Advisory Committee on Personnel For Research), 1963 September-1966 August	box 14	folder 2
American Philosophical Society. (APS), 1957-1971		
1957-1961	box 14	folder 3

1962-1967 box 14 folder 4 1968-1971, undated box 14 folder 5 Edsall grant. E.L. Tatum as member of APS council approves \$5,000 grant to John T. Edsall for proposed study on the history of biochemistry and molecular biology ANNUAL REVIEW OF GENETICS, 1965-1969 box 14 folder 7 BIOCHIMICA ET BIOPHYSICA ACTA, 1959-1973 box 15 1959-1966 March box 15 folder 1 1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4 City of Hope Medical Center, 1966-1969 box 15 folder 5			
Edsall grant. E.L. Tatum as member of APS council approves \$5,000 grant to John T. Edsall for proposed study on the history of biochemistry and molecular biology ANNUAL REVIEW OF GENETICS, 1965-1969 box 14 folder 7 BIOCHIMICA ET BIOPHYSICA ACTA, 1959-1973 box 15 1959-1966 March box 15 folder 1 1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	1962-1967	box 14	folder 4
\$5,000 grant to John T. Edsall for proposed study on the history of biochemistry and molecular biology ANNUAL REVIEW OF GENETICS, 1965-1969 box 14 folder 7 BIOCHIMICA ET BIOPHYSICA ACTA, 1959-1973 box 15 1959-1966 March box 15 folder 1 1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	1968-1971, undated	box 14	folder 5
BIOCHIMICA ET BIOPHYSICA ACTA, 1959-1973 box 15 1959-1966 March box 15 folder 1 1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	\$5,000 grant to John T. Edsall for proposed study on the history	box 14	folder 6
1959-1966 March box 15 folder 1 1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	ANNUAL REVIEW OF GENETICS, 1965-1969	box 14	folder 7
1966 April-December box 15 folder 2 1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	BIOCHIMICA ET BIOPHYSICA ACTA, 1959-1973	box 15	
1967-1973 box 15 folder 3 Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	1959-1966 March	box 15	folder 1
Children's Hospital Research Foundation, 1963-1967 box 15 folder 4	1966 April-December	box 15	folder 2
Cimaren o Trospital Research Foundation, 1965-1967	1967-1973	box 15	folder 3
City of Hope Medical Center, 1966-1969 box 15 folder 5	Children's Hospital Research Foundation, 1963-1967	box 15	folder 4
	City of Hope Medical Center, 1966-1969	box 15	folder 5

Cold Spring Harbor Laboratories of Quantitative Biology, 1961-1968

Scope and Contents note

Covers the development of the Laboratories from its beginning as Long Island Biological Laboratory and Carnegie Institution of Washington and its financial support. In 5 folders.

1961-1964	box 16	folder 1
1965-1966 June	box 16	folder 2
1966 July-October	box 16	folder 3
1966 November-1967 March	box 16	folder 4
1967 April-September 1968 November	box 16	folder 5

FRONTIERS OF BIOLOGY, 1963-1970 1973-1975

Scope and Contents note

File consists primarily of original and photocopied correspondence (as co-editor with Neuberger of FRONTIERS OF BIOLOGY series) with various correspondents of North-Holland Publishing and contributors. In 8 folders:.

1963-1964	box 17	folder 1
1965 January-August	box 17	folder 2
1965 September-December	box 17	folder 3
1966 January-August	box 17	folder 4
1966 September-1967 February	box 17	folder 5

1967 March-December	box 18	folder 1	
1968-1969	box 18	folder 2	
1970 1973-1975	box 18	folder 3	
Fungal Genetics Stock Center (FGSC) , 1966-1976	box 18	folder 4	

Related Materials:

Related Materials

See also under: Neurospora file in box no. 25.

Immediate Source of Acquisition:

Immediate Source of Acquisition

Anne Hamill deposited it with RU Archives on June 10, 1976. Some items after E.L. Tatum's death.

Scope and Contents note

Editor's note. This file consists primarily of culture requests.

GENETICS, 1963-1968	box 18	folder 5	
Grant and fellowship reviews, 1956-1975			
Scope and Contents note			
For various institutions. Includes:.			
American Cancer Society			
Guggenheim Foundation			
NIH			
NSF			
Research Corporation			
1956-1963	box 19	folder 1	
Arrangement note			
Arranged in chronological order.			
1964-1975	box 19	folder 2	
Arrangement note			
Arranged in chronological order.			
Harvey Society	box 19	folder 3	
International Science Exhibition, Brussels 1958, 1958 October	box 19	folder 4	

[See: Package for U.S. Dept. of State citation].

Jackson Laboratory, 1964-1975	box 19		
1964-1966	box 19	folder 5	
1967-1970 1974-1975	box 19	folder 6	
McGRAW-HILL ENCYCLOPEDIA OF SCIENCE AND TECHNOLOGY, 1957-1973	box 20		
1957-1958	box 20	folder 1	
1959-1965	box 20	folder 2	
1966-1973	box 20	folder 3	
Massachusetts General Hospital	box 20	folder 4	
Mead Johnson & Co.	box 20	folder 5	
Merck, Sharp and Dohme, 1957-1970 1975	box 20	folder 6	

Scope and Contents note

Includes:.

Joint dedication of new research laboratories with Columbia P&S, 1966 May

Address "Molecular biology, nucleic acids and the future of medicine". Published in PERSPECTIVES IN BIOLOGY AND MEDICINE 10 (1966) 19-31, 1966

Scope and Contents note

Includes notes of address. [See: Film reel #2 for kinescope reproduction of dedication].

Muscular Dystrophy Associations of America	box 20	folder 7
National Academy of Sciences (NAS), 1957-1975	box 21	

Scope and Contents

File consists primarily of balloting and biographical sketches prepared for proposed members. Includes recommendation of George Beadle and Don Hornig for NAS Presidency. In 3 folders.

1957-1962	box 21	folder 1	
1963-1967	box 21	folder 2	
1968-1975	box 21	folder 3	
NAS and NAS-NRC Committees (E.L. Tatum member of), 1957-1971	box 21	folder 4	

Includes: NAS-NRC Committees.

Arrangement note

Arranged in chronological order.

Committee on developmental biology	box 21	folder 4	
Space Science Board committee	box 21	folder 4	
Evaluating committee in life science for NSF postdoctoral fellowships	box 21	folder 4	
Committee for the survey of chemistry (panel)	box 21	folder 4	
Advisory Committee to the Federal Radiation Council NAS Committee	box 21	folder 4	
Committee of the U.S. Steel Foundation Award in Molecular Biology (Chairman in), 1971	box 21	folder 4	
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES (PNAS)	box 22		
Scope and Contents note			
Includes some mss reviewed by Tatum and others.			
1963-1967	box 22	folder 1	
1968 February-November	box 22	folder 2	
1968 November-1970	box 22	folder 3	
1971-1975	box 22	folder 4	
National Foundation (NF) formerly National Foundation for Infantile Paralysis (NFIP), 1954 1957-1975	box 23		
Scope and Contents note			
Includes 1958 research report (published in 1963); papers delivered at various NF committees meetings and conferences sponsored by NF. Some published. In 10 folders:.			
1954 1957-1959	box 23	folder 1	
1960-1975	box 23	folder 2	

box 23

box 23

box 23

folder 2

folder 3

folder 4

NF meeting and conferences sponsored by NF E.L. Tatum

Geneva, 4th International Poliomyelitis Conference (IPC), 1957

NYC RI, NF meeting, 1959 September 23

attended or involved in

July 8-12

London, 1st Intl Conference on Congenital Malformations, 1960 July 18-22	box 23	
1959	box 23	folder 5
Tatum presents "Some molecular aspects of congenital malformations" Published In: International Conferences on Congenital Malformations. 1st, London, 1960. Philadelphia, Lippincott, 1961. pp. 281-288, 1960 July 22	box 23	folder 6
Scope and Contents note		
[#116 in Tatum bibliography - reprint lacking in bound volume of collected reprints]. Includes various copies of ms.		
Copenhagen, 5th International Poliomyelitis Congress, 1960 July 26-28	box 23	folder 7
Los Angeles, 1st Inter-American Conference on Congenital Defects, 1962 January 22-24	box 23	folder 8
NYC 2nd International Conference on Congenital Malformations, 1963 July 14-19	box 23	folder 9
Hague, Netherlands 3rd Intl Conference on Congenital Malformations, 1969 September 8-12	box 23	folder 10
National Institutes of Health (NIH) Genetics Study Section	box 24	
1957-1964	box 24	folder 1
1965-1966 1973	box 24	folder 2
NIH Research Training Grant Committee	box 24	folder 3
National Science Foundation-National Science Board (NSF-NSB), 1957-1968	box 24	folder 4
Scope and Contents note		
Includes 2 group photographs taken at NSB meetings: (some identified) [nd] 1957 March 11.		
[See 1957 Mar 11 photograph for some identification].		
NSF-NSB Ad-Hoc Committee on Faculty Salaries	box 24	folder 5
NSF/AID (AGENCY FOR INTERNATIONAL DEVELOPMENT) Program in India (trip), 1966 May	box 24	folder 6
Scope and Contents note		
1-5 trip to India to develop science education program.		

Scope and Contents

(copy included).

Papal petition and statements to Pope Paul VI, 1965-1966

Primarily culture requests and other miscellaneous items concerning Neurospora

Arrangement of Neurospora information from E.L. Tatum Laboratory

Scope and Contents note

[See also under: Ray Barratt in box no. 4; Laura Garnjobst in box no. 6; D.D. Perkins in box no. 13 and FGSC in box no. 18]. In 4 folders:.

Neurospora culture requests, etc.	box 25	folder 1	
Neurospora correspondence, 1965-1970	box 25	folder 2	
Neurospora miscellaneous material	box 25	folder 3	
Neurospora conferences, 1961 1966	box 25	folder 4	
Oak Ridge National Laboratory (ORNL), 1957-1962	box 26	folder 1	
Pacific Science Center Foundation, 1963-1966	box 26	folder 2	
Scope and Contents note			
Includes handwritten notes from Dixie Lee Ray, Director, to E.L. Tatum.			
Population Control Problem, 1965-1971	box 26	folder 2	
Scope and Contents note			
Activities as scientist, Nobel Laureate (with other Nobel Laureates) and committee member to make recommendations on the problem of population growth over the world. In 4 folders:.			
General File, 1965-1971	box 26	folder 3	
Scope and Contents note			
Includes T.V. interview (copy included).			
Senate hearings on population crisis	box 26	folder 4	
Scope and Contents note			

box 26

,				
(co	nies	inc	luded)	١

1965-1966 June	box 26	folder 5	
1966 July-1967	box 26	folder 6	
Research Corporation Award	box 27	folder 1	
Research to Prevent Blindness, 1962-1975			
1962-1964	box 27	folder 2	
1965-1965	box 27	folder 3	
1968-1975	box 27	folder 4	
Reviews of manuscripts (miscellaneous), 1957-1970	box 27	folder 5	
Arrangement note			
Chronological arrangement of manuscript reviews for various publications.			
Rutgers University (Institute of Microbiology), 1956-1958	box 28	folder 1	
Rutgers University, 1968-1971	box 28	folder 2	
Scope and Contents note			
Advisory board for research and graduate education.			
SCIENCE, 1957-1972	box 28		
Scope and Contents note			
Includes some reviews by others.			
1957-1958	box 28	folder 3	
1959	box 28	folder 4	
1960-1961	box 28	folder 5	
1962-1972	box 28	folder 6	
Scientist Committee for Voter Information (Presidential campaign), 1964	box 29	folder 1	
Scope and Contents note			
Includes news releases by E.L. Tatum (chairman), Oct 5 and 17, 1964.			
Scientists Institute on Public Information (SIPI), 1963-1965	box 29		

Activities to keep public informed on relevant technical problems and conservation of the environment. In 3 folders:.

1963	box 29	folder 2	
1964	box 29	folder 3	
Scope and Contents note			
Includes: Apr 16, 1964 letter to Editor, MEDICAL TRIBUNE SCIENCE 144 (1964) 616 RI REVIEW (Nov-Dec 1964) 23-25.			
1965	box 29	folder 4	
Scope and Contents note			
Includes: AAAS report and Jan 6, 1965 letter to NY TIMES July 20, 1965 letter to editor of SCIENTIST AND CITIZEN.			
Site Visits, 1961 1962 1969	box 29	folder 5	
Scope and Contents note			
Includes:.			
New England Institute for Medical Research for NIAMD, 1961 May 12			
Institute for Cancer Research, Philadelphia for NIH. Tatum assists in assigning individual reviewers of "study section" for review of each investigator's work involved in Talbot grant application, 1962 September 17			
Institute of Muscle Disease for Muscular Dystrophy Association, 1969 February			
Sloan-Kettering Institute for Cancer Research, 1966-1967	box 29	folder 6	
Scope and Contents note			
E.L. Tatum, Vice-Chairman and 1967-1968. Chairman of the Board of scientific consultants.			
Stanford Research Institute (SRI)	box 29	folder 7	
University of Notre Dame, 1960-1968	box 29	folder 8	

Chairman, ad-hoc committee on life sciences at Notre Dame, 1965-1966.

^ Return to Table of Contents

Fitle/Description	Instances	
Subject files		
University of Pennsylvania, 1956 July 6-August 1	box 30	folder 1
Scope and Contents note		
Correspondence with University of Pennsylvania administration in consideration of appointment.		
Administrative correspondence	box 30	
Scope and Contents note		
[Editor's note: A major portion of administrative correspondence received from Office of Faculty and Student Records].		
Arrangement note		
Arranged in alphabetical order.		
Bronk, D.W., 1956-1969	box 30	folder 2
Scope and Contents note		
Includes some personal correspondence and items dealing with RU academic council and senate.		
Campbell, C.I., 1957	box 30	folder 3
Scope and Contents note		
Activities for RI QUARTERLY. Includes RI QUARTERLY article 1, no. 13 on Tatum's coming to RI.		
Flinn, W.R. (Business manager and Petrezelka, C. (Bursar), 1956-1963	box 30	folder 4
Registrar (M.E. Lucius)	box 30	folder 5

Includes RU catalog entries for Tatum laboratory.

Rockefeller, David	box 30	folder 6
Scope and Contents note		
Concerning search for successor to D.W. Bronk.		
E.L. Tatum recommends Joshua Lederberg and Eugene P. Kennedy for RU Presidency.		
Seitz, F., 1968-1975 1972 May 10	box 30	folder 7
Scope and Contents note		
Includes E.L. Tatum to W.O. Baker, Vice-Chairman, RU Board of Trustees, stating views on future of RU. Also includes items dealing with RU academic council and senate and with R. Nichols and C.E. Sunderlin on housing and parking problems.		
Whitaker, D., 1956-1962	box 30	folder 8
Scope and Contents note		
Includes some personal correspondence.		
Faculty committees, 1958-1959 1966-1967	box 30	folder 9
Scope and Contents note		
Includes:.		
Arrangement note		
Arranged in chronological order.		
Biomedical support grant committee		
Committee on lectures		
Committee on faculty appointments and promotions		
Committee on biological sciences inch E.L. Tatum chairman, 1967-1969 circa 1	box 30	folder 10
Scope and Contents note		
Includes 1969 May committee report.		
Faculty and students club, 1959 1966-1971	box 30	folder 11

Includes presentations of honorary degrees by E.L. Tatum to:.

Donald D. Van Slyke, 1966			
Fritz Lipmann, 1971			
Miscellaneous activities at RU	box 30	folder 13	
E.L. Tatum involved in 1964 and 1967 visits of Russian scientists to RU, 1964-1967			
RU seminar by Guiseppe Sermonti arrangements, 1972			
Faculty committees involving students	box 31		
Scope and Contents note			
Includes:.			
Faculty committees for student courses. E.L. Tatum member of following: Primarily duplicated material	box 31		
Faculty committee to consider graduate program in organic chemistry and biochemistry (chairman of biochemistry curriculum subcommittee)	box 31		
Committee on genetics and evolution Spectroscopy committee	box 31		
1965-1966 March	box 31	folder 1	
1966 April-1970	box 31	folder 2	
Faculty committee for student interviews; oral exams; and theses evaluations	box 31	folder 3	
U Course material	box 31		

RU student courses E.L. Tatum involved in

Scope and Contents note

Includes Tatum lecture outlines and course planning. In 3 folders:.

Orientation lectures, 1958 January 27-28	box 31	folder 4	
Molecular biology, 1958	box 31	folder 5	
Frontiers of contemporary biology and related physical sciences, 1959-1961	box 31	folder 6	

Student course material prior to RU

Scope and Contents note

Includes:.

"Fermentation chemistry" University of Wisc, 1936	box 31	folder 7	
Scope and Contents note			
1 bound notebook. [May have given course as research assistant at University of Wisc] (Continued in Box 32).			
Comparative biochemistry (Stanford), 1942 1944	box 32	folder 1	
General microbiology (Stanford), 1942-1943	box 32	folder 2	
Nutrition of microorganisms 1 spiral notebook, 1944 August	box 32	folder 3	
1945 winter #106, 1 spiral notebook, 1945 winter	box 32	folder 4	
Mutation and cancer lecture, 1949 November 11	box 32	folder 5	
Genetics of microorganisms (Stanford), 1950	box 32	folder 6	
#242 (Stanford), 1952 January 26	box 32	folder 7	
Biology 148 Genetics of microorganisms (Stanford), 1952	box 32	folder 8	
Biology 152 Biochemical genetics (Stanford), 1953-1954	box 32	folder 9	
Biology 242 Comparative biochemistry (Stanford) ca. 1 inch, 1955	box 32	folder 10	
Biology 148 Genetics of microorganisms (Stanford), 1955	box 32	folder 11	
RU students dissertations	box 33		
Fristrom, James L. Negatives and prints of figures only	box 33	folder 1	
Mach, Bernard F.	box 33	folder 2	
Reich, E.	box 33	folder 3	
Rifkin, M.R.	box 33	folder 4	
Shatkin, A.	box 33	folder 5	
Simpson, L. (Tatum not advisor)	box 33	folder 6	
Slayman, C.W.	box 33	folder 7	
Laboratory	box 34		
Budgets 1955; 1956 and 1957 (Stanford), 1955-1957	box 34	folder 1	
Scope and Contents note			
Includes Stanford acctg records indicating expenditures applied to various grants 1956 Jan-Dec; 1957 Jan-Aug.			
Budgets, 1957-1967	box 34	folder 2	
Budgets, 1968-1975	box 34	folder 3	
Budgets: Acctg records, 1965 July-1968 November	box 34	folder 4	
Equipment. Service contracts for lab equipment, 1962-1975	box 34	folder 5	

Includes service reports.

Includes service reports.		
Isotopes	box 34	folder 6
Scope and Contents note		
Includes correspondence and records.		
Personnel	box 34	folder 7
Plans	box 34	folder 8
Travel vouchers For meetings attended by members of Tatum laboratory	box 34	folder 9
Vacations for non-faculty personnel, 1968-1973	box 34	folder 10
Inquiries for positions, 1957-1971	box 34	
Scope and Contents note		
Includes: post-doctoral positions and admission to RU.		
Arrangement note		
Arranged in alphabetical order.		
A-M	box 34	folder 11
N-Y	box 34	folder 12
Grants, 1950-1975	box 35	
Scope and Contents note		
Includes correspondence; applications; notifications; research reports and accounting records.		
Grants at Stanford		
NIH, 1950-1953	box 35	folder 1
NIH, 1954-1957	box 35	folder 2
ACS. Annual report 1954 Julyl-1955 June 30 only, 1954-1955	box 35	folder 3
Grants awarded to E.L. Tatum at RU		
Scope and Contents note		
Includes:.		
NIH, 1957-1962	box 35	folder 4
NIH, 1959-1961	box 35	folder 5
NIII 4 2 1 1 1004 1000	1. 25	C 11 C

box 35

folder 6

NIH. Accounting records only, 1964-1966

NIH, 1964-1973	box 35	folder 7	
NIH Supplement, 1971-1972	box 35	folder 8	
NIH (Tatum and Wrathall), 1972-1975	box 35	folder 9	
Research Corporation (Tatum and Scott), 1971 1973-1975	box 35	folder 10	

Grants awarded to investigators in Tatum Laboratory

Scope and Contents note

Includes:.

Arrangement note

Arranged in alphabetical and then in chronological order.

NSF (S. Brody) Acetg records only, 1966-1968	box 35	folder 11	
NIH (E. Reich) Acctg records only, 1965-1967	box 35	folder 12	
NSF (C.A. Williams) Acctg records only, 1963-1966	box 35	folder 13	
NSF (C.A. Williams) Acctg records only, 1966-1967	box 35	folder 14	
NIH (C.A. Williams) Acctg records only, 1966-1969	box 35	folder 15	
NIH (C.A. Williams) Acctg records only, 1968-1969	box 35	folder 16	
NIH (C.A. Williams), 1970-1973	box 35	folder 17	

[^] Return to Table of Contents

Conferences; meetings; seminars, 1946-1975

Scope and Contents note

Files consist of correspondence; programs; lists of participants; outlines, notes, abstracts and various drafts of addresses; some reprints; TV script and film reel. Includes participation in some television programs. Publication information cited for published papers [some not listed in Tatum bibliography].

Arrangement note

Arranged in chronological order in 7 boxes.

Title/Description	Instances		
NYC, NYU Herter lectureship on "Metabolism and the gene" (2 lectures), 1946 May 15-16	box 36	folder 1	
Brooklyn, NY Brooklyn Botanic Garden lecture on "The role of genetics in the nutrition of microorganisms", 1947 January 22	box 36	folder 2	
San Francisco, ASBC 46th annual meeting. S.R. Gross and E.L. Tatum "The incorporation of carbon atoms 1 and 6 of	box 36	folder 3	

glucose into protocatechuic acid" Published in: FEDERATION PROCEEDINGS 14 (1955) 221, 1955 April 11-15			
NYC RI morphogenesis discussion group meeting, 1957 April 8	box 36	folder 4	
Scope and Contents note			
Tatum "Some molecular aspects of differentiation".			
Gatlinburg, Tenn ORNL 11th annual biology research conference on genetic approaches to somatic cell variation, 1958 April 2-5	box 36	folder 5	
Scope and Contents note			
Tatum chairs round table discussion on "Molecular basis of the cause and expression of somatic cell variation".			
Published in JOURNAL OF CELLULAR AND COMPARATIVE PHYSIOLOGY 25 (1958) 313-336.			
NYC Barbizon Plaza Hotel, New York, 1959 January 6	box 36	folder 6	
Scope and Contents note			
Academy of Sciences conference on genetics of streptomyces and other antibiotic-producing microorganisms.			
Tatum chairs P.M. session and gives introductory remarks.			
NYC Hotel Roosevelt ACS NY section symposium on valence, molecular structure and vital processes, 1959 March 6	box 36	folder 7	
Scope and Contents note			
Tatum involved in planning but does not attend.			
NYC NBC TV Program Tactic on the philosophy of cancer today, 1959 March 17	box 36	folder 8	
Scope and Contents note			
Tatum participates.			
Walla Walla, Walt Whitman College centennial lecture, 1959 April 20	box 36	folder 9	
Scope and Contents note			
Tatum "A century of progress in genetics".			
New Brunswick, NJ Rutgers University Institute of microbiology 5th annual meeting, 1959 June 10	box 36	folder 10	

Tatum "Microorganisms, catalysts of change in biological concepts".

Charlottesville, Va University of Virginia, 1959 November 23

box 36

folder 11

Scope and Contents note

School of Medicine, John F. Anderson memorial lecture.

Tatum "Molecular genetics - microbes to man?".

Jersey City, NJ Seton Hall College of Medicine, 1960 February 3

box 36

folder 12

Scope and Contents note

Tatum installing officer and speaker for Sigma Xi chapter of Seton Hall College of Medicine.

NYC Hunter College Bronx Campus 14th annual Eastern Colleges science conference, 1960 April 22-24

box 36

folder 13

Scope and Contents note

Tatum "Molecular genetics".

NYC NBC Continental classroom telecast lesson in modern chemistry, 1960 May 25

box 36

folder 14

Scope and Contents note

Tatum lesson //158 "Biochemistry of heredity".

[See film reel #1-16mm sound kinescope. Can be run on any 16 mm projector].

Includes copy of Wendell M. Stanley lesson #156"Nucleoproteins and viruses".

Chicago, Ill. 29th annual meeting of American Academy of Pediatrics symposium on current concepts of cell organization, 1960 October 17

box 36

folder 15

Scope and Contents note

Tatum "Genetics".

NYC Columbia University meeting of Torrey Botanical Club honoring B.O. Dodge, 1960 October 25

box 36

folder 16

Scope and Contents note

Tatum "Contributions of Bernard O. Dodge to biochemical genetics".

Published in BULLETIN OF THE TORREY BOTANICAL CLUB 88 (1961) 115-118.

Toronto, Canada CBC Toronto TV interview, circa 196[?] January 24	box 36	folder 17	
Scope and Contents note			
Tatum "New genetics".			
NYC Cornell University Medical College lecture "No title", 1961 March 4	box 36	folder 18	
NYC New York Academy of Medicine, section of microbiology symposium on fungi and fungus diseases, 1961 March 9-10	box 36	folder 19	
Scope and Contents note			
Tatum chairs session "Metabolism and genetics of fungi".			
Houston, Texas University of Texas Postgraduate School of Medicine 3rd annual Mike Hogg lectureship, 1961 May 9	box 36	folder 20	
Scope and Contents note			
Tatum "Molecular genetics, microbes to man".			
NYC Cornell University Medical College Alpha Omega Alpha lecture, 1961 May 11	box 36	folder 21	
Scope and Contents note			
Tatum "The spore with nerve (s) ".			
Cold Spring Harbor syposia on quantitative biology XXVI cellular regulatory mechanisms, 1961 June 4-12	box 36	folder 21	
Scope and Contents note			
Tatum participates.			
Moscow, V International Congress of Biochemistry, 1961 August 10-16 1961-1963	box 36	folder 21	
Scope and Contents note			
Session 3: Symposium on evolutionary biochemistry Tatum "Biochemical genetics and evolution" Published in: COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY 4 (1962) 241-248 and In: International Congress of Biochemistry, 5th, Moscow, 1961. Proceedings, v. 3. New York, Macmillan, 1963. pp. 178-186.			
Rome, 2nd International conference of human genetics, 1961 September 7-12	box 37	folder 1	

Tatum chairs round table on microbial and biochemical genetics and presents "same title".

Published In: International Congress of Human Genetics, 2nd, Rome, 1961. Proceedings. Istituto G. Mendel, 1963. pp. 509-511.

Colorado Springs, Pharmaceutical Manufacturers Assoc (PMA) research management meeting, 1961 October 23-25

box 37

folder 2

Scope and Contents note

Tatum "The gene and you".

Kansas City, Mo. Centennial convocation of Land-Grant Institutions, 1961 November 12-16

box 37

folder 3

Scope and Contents note

Tatum as RI representative attends dinner honoring Nobel prize winners.

Brooklyn, NY Downstate Medical Center Research Society annual lecture, 1961 December 18

box 37

folder 4

Scope and Contents note

Tatum "Some recent studies on the biology and morphology of the mold, Neurospora".

Madison, Wisc. University Wisconsin, President Kennedy's panel for mental retardation meeting, 1962 March 9

box 37

folder 5

Scope and Contents note

Tatum task force committee member on genetic aspects of mental retardation comments.

College of Physicians and Surgeons Columbia University symposium on basic problems in neoplastic disease, 1962 March

box 37

folder 6

Scope and Contents note

Tatum chairs session on viral and genetic studies and delivers chairman's remarks. Published In: Gellhorn, A. and Hirschberg, E. eds., Basic problems in neoplastic disease; symposium commemorating the 50th anniversary of the Institute of Cancer Research, Columbia University, and the 10th anniversary of the Francis Delafield Hospital, March 12-1, 1962. New York, Columbia University Press, 1962. pp. 69-71.

[Not listed in Tatum bibliograph].			
Westfield, NJ Westfield Senior H.S. Saturday science program, 1962 April 14	box 37	folder 7	
Scope and Contents note			
Tatum "Session on genetics".			
Rutgers Institute of Microbiology symposium on informational macromolecules, 1962 September 5-7	box 37	folder 8	
Scope and Contents note			
Tatum chairs session on amino acid Code I and gives Chairman's remarks.			
Published In: Vogel, H.J., Bryson, V. and Lampen, J. Oliver, eds., Informational macromolecules, a symposium. New York, Academic Press, 1963. pp. 175-176. [Not listed in Tatum bibliograph] and.			
E. Reich delivers paper by E. Reich, G. Acs, B. Mach and E.L. Tatum "Some properties of RNA metabolism in mammalian and bacterial cells".			
[Same publication information as above pp. 317-333].			
University of Chicago, Tatum delivers, 1962 November 13	box 37	folder 9	
Scope and Contents note			
Carlson memorial lecture "Genes, cells and organisms".			
Rome, Food and Agriculture Organization (FAO) of the U.N. conference to focus world attention on the problem of hunger and malnutrition, 1963 March 14	box 37	folder 10	
Scope and Contents note			
Tatum participates.			
Philadelphia, Pa. Hahnemann Medical College 17th annual undergraduate research society day, 1963 March 20	box 37	folder 11	
Scope and Contents note			

box 37

folder 12

Tatum "Molecular genetics - microbes to man".

heredity and evolution, 1963 April 6 1965

Oxford, Ohio Ohio Wesleyan symposium on the control of human

Published In: Sonneborn, T.M. ed., The control of human heredity and evolution. New York, Macmillan, 1965. pp. 20-34.

Includes various drafts of Tatum "Perspectives from physiological genetics".

Guadaljara, Mexico II Pan-American symposium on pharmacology and therapeutics, 1963 August 7-10

box 37

folder 13

Scope and Contents note

Published in REVISTA DE INVESTIGACION 3 (1963) 27-54 [Bound volume lacks reprint] Possibly repeated at Mexican Society of Biochemistry.

Includes various drafts (one a Spanish translation) of Tatum "Pharmacology and molecular genetics".

Washington, DC NAS centennial symposia, 1963 October 21-24

box 38

folder 1

Scope and Contents note

Oct 23 Tatum "Genetic determinants".

Published in PNAS 51 (1964) 908-915.

NYC Pirquet Society of Clinical Medicine meeting, 1963 November 13 box 38

folder 2

Scope and Contents note

Tatum presents Pirquet lecture "Medicine and molecular genetics".

Published in BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE 40 (1964) 361-376.

Includes Paul Weiss reprint "Introduction of Professor Edward L. Tatum at the Clemens Von Pirquet meeting".

Gustav Stern symposiums on Perspectives in Virology, NYC

box 38

folder 3

Scope and Contents note

E.L. Tatum as member of program committee assists in planning and attending symposiums. Includes:.

1964 February 3-4

1966 February 7-8

1968 January 29-30

1970 February 2

1972 February 7-8			
1974 February			
NYC New York Heart Assoc symposium on differentiation and development, 1964 February 7-8	box 38	folder 4	
Scope and Contents note			
Tatum chairs session on roles of genes in development and gives "General survey".			
Published in JOURNAL OF EXPERIMENTAL ZOOLOGY 157 (1964) 3-8.			
NYC CCNY lecture, 1964 February 13	box 38	folder 5	
Scope and Contents note			
Tatum "Molecular genetics, past, present, and future".			
RU seminar on biochemical genetics for science writers, 1964 May 14	box 38	folder 6	
Scope and Contents note			
Tatum "Biochemical genetics".			
Ann Arbor University of Michigan Medical School Human Genetics laboratory dedication, 1964 June 11	box 38	folder 7	
Scope and Contents note			
Tatum "Molecular genetics in human biology".			
New Brunswick, NJ Rutgers Institute of microbiology symposium on evolving genes and proteins, 1964 September 17-18	box 38	folder 8	
Scope and Contents note			
Tatum "Evolution and molecular biology" Opening address.			
Published In: Bryson, V., and Vogel, H.J. eds., Evolving genes and proteins. New York, Academic Press, 1965. pp. 3-10.			
"St. Paul, Minn Gustavus Adolphus 1st Nobel conference on genetics and the future of man", 1965 January 7-8	box 38	folder 9	
Scope and Contents note			
Tatum "The possibility of manipulating genetic change".			
Published In: Roslansky, J.D. ed., Nobel Conference, 1st Gustavus Adolphus College, 1965. Genetics and the future of man. New York, Appleton-Century-Crofts, 1966. pp. 51-61.			

51-61.

Includes copies of addresses and abstracts by: Kusch; Reed
(abstract only); B. Glass; Wm. Shockley. Also includes an
exchange of correspondence sent by Shockley to Tatum
concerning Shockley's address (one from G.W. Beadle with
Shockley's reply).

Dentistry seminar, 1966 October 6

Shockley's reply).			
La Jolla, Calif. Scripps Clinic Society of Fellows 3rd James W. Sherrill lecture, 1965 March 24	box 38	folder 10	
Scope and Contents note			
Tatum "Biology and molecular genetics".			
NYC Travelers Insurance Companies seminar Tatum panelist in round table discussion on the future of man, 1965 April 19	box 39	folder 1	
NYC Sloan-Kettering Institute for Cancer Research symposium on macromolecules and cancer, 1965 October 18-20	box 39	folder 2	
Scope and Contents note			
Tatum chairs session "Genetics and macromolecules" and gives "Introductory remarks" Published in CANCER RESEARCH 26 (1966) 1958 [Not listed in Tatum bibliography] [See bound volume 3. In June 1980 the bound volume of Symposium on macromolecules and cancer at Sloan-Kettering Institute given to RU Archives by Joshua Lederberg].			
At RU RU/State University of NY symposium on the future of biology, 1965 November 26	box 39	folder 3	
Scope and Contents note			
Published In: The future of biology: a symposium sponsored by the Rockefeller University and the State University of New York, New York, 1965. State University of New York, 1966. [no inclusive pages in bibliography]. [Bound volume lacks reprint].			
Includes outline of Tatum "Physical chemical studies of macromolecules and their significance to the future of biology".			
RU meeting "to discuss informally prospects for genetic intervention in humans based on the understandings and insights that have been obtained in molecular biology", 1966 October 1	box 39	folder 4	
Scope and Contents note			
Tatum participates.			
NYC Columbia University Club, New York Academy of	box 39	folder 5	

Tatum "The new look in biology".

At RU Russell Sage Foundation/RU/Social Science Research Council conference on biology and behavior: genetics, 1966 November 18-19	box 39	folder 6	
Scope and Contents note			
Tatum attends one day (Nov 19).			
Mexico City symposium on enzymatic aspects of metabolic regulation, 1966 November 28-December 1	box 39	folder 7	
Scope and Contents note			
Tatum "Discussion" on papers presented November 30.			
Published In: Stulberg, M.P. ed., International symposium [on] enzymatic aspects of metabolic regulation. Bethesda, National Cancer Institute, 1967. (Monograph, 27) pp. 243-245.			
NYC RAI television program (Italian radio TV station) "The future of man", 1967 April 28	box 39	folder 8	
Scope and Contents note			
Tatum answers questions.			
La Jolla, Calif. 26th symposium of the Society for Developmental Biology on control mechanisms in developmental processes June 19 Tatum "Nuclear and cytoplasmic control processes in the morphology of Neurospora", 1967 June 19-21	box 39	folder 9	
Scope and Contents note			
Tatum and Luck Published In: Locke, Michael, ed., Control mechanisms in developmental processes. New York, Academic Press, 1967. pp. 32-42.			
New Jersey [Information from original folder] Outline of address "no title", 1967 October 31	box 39	folder 10	
NYC National Cystic Fibrosis Research Foundation / U.S. Public Health Service symposium on cystic fibrosis and related human and animal diseases, 1968 February 29-March 2	box 39	folder 11	
Scope and Contents note			
Tatum "Molecular engineering".			
Cincinnati, Ohio University of Cincinnati College of Medicine 32nd Rachford symposium to dedicate Institute for developmental research, 1968 June 19	box 39	folder 12	

Tatum "Molecular biology and mental retardation research".

Aspen, Colorado 5th annual pathobiology conf Tatum "Gene action", 1968 August 4-13	box 39	folder 13	
Dallas, National Science Teachers Assoc convention on horizons for the 70's, 1969 March 21-25	box 39	folder 14	
Scope and Contents note			
Tatum Damon lecturer "Science and citizen: horizons for the 70's.			
Published in THE SCIENCE TEACHER 36 (1969) 10-16.			
Boston, Children's Hospital centennial celebration, 1969 April 18-19	box 40	folder 1	
Scope and Contents note			
Tatum "Molecules, genes and child health".			
St. Peter, Minn. Gustavus Adolphus Nobel conference, 1971 January 6-7	box 40	folder 2	
Scope and Contents note			
Includes handwritten note by Mrs. Rous on "Tribute" [Not listed in Tatum bibliograph].			
Tatum "Tribute to Peyton Rous".			
Colorado Springs, Teaching Institute of the Assoc of the American Medical Colleges, 1971 December 3-7	box 40	folder 3	
Scope and Contents note			
Tatum "The role of the medical school in guiding the evolution of our understanding of human biology".			
RU lecture-seminar series on science and the evolution of public policy Tatum member of advisory group for lecture series, 1971 October-1972 circa April	box 40	folder 4	
Notre Dame, Ind. University of Notre Dame dedication of Galvin Life Science center Tatum "Dedication of Galvin Life Science Center", 1972 April 28	box 40	folder 5	
Washington, DC American Society of Zoologists symposium on role of RNA in reproduction and development, 1972 December 28-30	box 40	folder 6	

Tatum "Nucleic acid induced genetic changes in Neurospora".

Published: Mishra, N.C., Szabo, G. and Tatum E.L. In: Niu, Mann Chiang. The role of RNA reproduction and development. New York, American Elsevier, 1973. pp. 259-268.

Upton, L.I. Brookhaven symposium in biology, 1973 June 4-6

box 40

folder 7

Scope and Contents note

Paper presented by Wm. A. Scott "Biochemical genetics of morphogenesis in Neurospora".

Published: Scott, W.A., Mishra, N.C. and Tatum, E.L. In: Brookhaven Symposia in Biology: #25: Basic mechanisms in plant morphogenesis, 1973. pp. 1-18.

Invitations declined, 1956-1975

box 41

Scope and Contents note

Primarily invitations to meetings; conferences; seminars declined.

Includes some miscellaneous other invitations declined. Includes such places as: University of Pennsylvania, Stanford University School of Medicine, President, USA invitation at presentation of 1966 recipients of the National Medal of Science, NAS (COSUP) Committee on Science and Public Policy (membership in), American Cancer Society, Harvard University, Sigma Xi lectures at various institutions.

1956-1961	box 41	folder 1
1962-1965	box 41	folder 2
1966-1968	box 41	folder 3
1969-1975	box 41	folder 4

Records of reimbursements (expenses and honorariums), 1952-1975

box 42

Scope and Contents note

Primarily check stubs; expense and travel vouchers for travel reimbursement and honorariums for consultations, editorial services and addresses.

1952-1957	box 42	folder 1
1958-1960	box 42	folder 2

1961-1966	box 42	folder 3
1967-1975	box 42	folder 4

^ Return to Table of Contents

Annual scientific reports and manuscript material, 1956-1975

Scope and Contents note

Files consist of correspondence; various drafts of manuscripts with working material; galley proofs; reprints of published papers; referees comments; some laboratory notes; photographic prints of figures. [Some published manuscripts not listed in Tatum bibliography]. In chronological order by publication date. [See also under: Correspondence; Subject Files; and Meetings for additional manuscript material (some published)].

Title/Description	Instances	
Annual Scientific Reports 1957-1975; lacks 1964-1968; (1962-1963 research report - no annual report published for this year), 1957-1975	box 43	folder 1
E.L. Tatum and S.R. Gross Incorporation of carbon atoms 1 and 6 of glucose into protocatechuic acid by Neurospora J BIOL CHEM 219, 797-807, 1956	box 43	folder 2
E.L. Tatum Review of published symposium "A symposium on the chemical basis of heredity" SCIENCE 126, 313-314, 1957	box 43	folder 3
E.L. Tatum Nobel lecture A case history in biology research (as published in) SCIENCE 129, 1711-1715, 1959	box 43	folder 4
E.L. Tatum Book review: Human biochemical genetics by H. Harris ARCH BIOCHEM BIOPHYS 90, 162, 1960	box 43	folder 5
Scope and Contents note		
[Not listed in Tatum bibliography].		
S. Tsuda and E.L. Tatum, 1961	box 43	folder 6
Scope and Contents note		
Intracellular crystalline ergosterol in Neurospora JBBC 11, 171-177.		
Noël de Terra and E.L. Tatum, 1963	box 43	folder 7

Scope and Contents note

Includes copy of R.L. Metzenberg ms "The localization of B-fructofuranosidase in Neurospora" with Tatum review.

A relationship between cell wall structure and colonial growth in Neurospora crassa AMER J BOTANY 50, 669-677.

B. Mach, E. Reich and E.L. Tatum, 1963	box 43	folder 8	
Scope and Contents note			
Separation of the biosynthesis of the antibiotic polypeptide tyrocidine from protein biosynthesis PNAS 50, 175-181.			
L. Garnjobst, J.F. Wilson and E.L. Tatum, 1965	box 43	folder 9	
Scope and Contents note			
Studies on a cytoplasmic character in Neurospora crassa JCB 26, 413-425.			
E.G. Diacumakos, L. Garnjobst and E.L. Tatum, 1965	box 43	folder 9	
Scope and Contents note			
A cytoplasmic character in Neurospora crassa. The role of nuclei and mitochondria.			
JCB 26, 427-443.			
P.R. Mahadevan and E.L. Tatum, 1965	box 43	folder 10	
Scope and Contents note			
Relationship of the major constituents of the Neurospora crassa cell wall to wild-type and colonial morphology (title change from original ms) J BACTERIOLOGY 90, 1073-1081.			
E.L. Tatum Joshua Lederberg. (Prepared for), 1966	box 43	folder 11	
Scope and Contents note			
THE ENCYCLOPEDIA OF AMERICA [Not listed in Tatum bibliography].			
E.L. Tatum, 1966	box 43	folder 12	
Can genes be made to order?			
MEDICAL WORLD NEWS Oct 28 issue, pp. 105, 108, 109, 112, 113			
[Not listed in Tatum bibliography]			
E.L. Tatum, "Molecular biology, nucleic acids and the future of medicine", 1966 1967	box 43	folder 13	

B. Crocken and E.L. Tatum, 1968

In PERSPECTIVES IN BIOLOGY AND MEDICINE 10 (1966) 19-32 (At 1966 May 26 Merck symposium) and in: Lyght, Charles E. ed., Reflections on research and the future of medicine. New York, McGraw-Hill, 1967. pp. 31-49 (slight variation).

Includes numerous items on 1966 May Merck symposium. Also includes news release and transcript of 1966 Sept WNBC television program "The future of medicine" Tatum participates in [See also box no. 20 Subject Files: Merck, Sharp and Dohme].

•			
B. Crocken and E.L. Tatum, 1967	box 43	folder 14	
Scope and Contents note			
Sorbose transport in Neurospora crassa.			
BB ACTA 135, 100-105.			
S. Brody and E.L. Tatum, 1967	box 43	folder 15	
Scope and Contents note			
Phosphoglucomutase mutants and morphological changes in Neurospora crassa.			
PNAS 58, 923-930.			
L. Garnjobst and E.L. Tatum, 1967	box 43	folder 16	
Scope and Contents note			
Includes correspondence on Garnjobst and Tatum "crisp paper "New crisp genes and crisp modifiers in Neurospora". Published in 1970. [Lacks reprint in bound volume].			
GENETICS 57, 579-604.			
A survey of new morphological mutants in Neurospora crassa.			
M.P. Morgan, L. Garnjobst and E.L. Tatum, 1967	box 44	folder 1	
Scope and Contents note			
Linkage relationship of new morphological mutants in linkage group V of Neurospora crassa.			
GENETICS 57, 605-615.			

box 44

folder 2

The effect of sorbose on metabolism and morphology of Neurospora BB ACTA 156, 1-8.

DD	Mahadevan	and F I	Totum	1067
P.K.	wianadevan	and E.L.	i atum.	190/

Scope and Contents note

Localization of structural polymers in the cell wall of Neurospora crassa J CELL BIOL 35, 295-302. In 3 folders:.

Corres; various drafts of ms; printer's and galley proofs with figures	box 44	folder 3	
Photographic prints of figures (multiple copies)	box 44	folder 4	
Retakes of P.R. [Mahadevan] #11,13 by D.D. Luck on 5/17/67 [Information from original folder] Possibly used	box 44	folder 5	
E.L. Tatum. Preface, 1967	box 44	folder 6	

Scope and Contents note

In: Leonard Engle, THE NEW GENETICS. Doubleday, Garden City, New York, 1967. pp. 220.

[Not listed in Tatum bibliography].

W.A. Scott and E.L. Tatum, 1970	box 45	folder 1	

Scope and Contents note

Glucose-6-phosphate dehydrogenase and Neurospora morphology.

PNAS 66, 515-522.

N.C. Mishra and E.L. Tatum, 1970	box 45	folder 2
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Scope and Contents note

Phosphoglucomutase mutants of Neurospora sitophila and their relation to morphology.

PNAS 66, 638-645.

L. Garniobst and E.L. Tatum, 1970	box 45

Scope and Contents note

New crisp genes and crisp-modifiers in Neurospora crassa. GENETICS 66, 281-290.

Corres; reviewers' comments; various drafts of ms and some working material	box 45	folder 3
Working material kept in order found	box 45	folder 4

N.C. Mishra and E.L. Tatum, 1972	box 45	folder 5	
Scope and Contents note			
Effect of L-sorbose on polysaccharide synthetases of Neurospora crassa.			
PNAS 69, 313-317.			
E.G. Diacumakos and E.L. Tatum, 1972	box 45	folder 6	
Scope and Contents note			
Fusion of mammalian somatic cells by microsurgery.			
PNAS 69, 2959-2962.			
C.R. Wrathall and E.L. Tatum, 1973	box 45	folder 7	
Scope and Contents note			
The peptides of the hyphal wall of Neurospora crassa.			
J GEN MICROBIOLOGY 78, 139-153.			
N.C. Mishra and E.L. Tatum, 1973	box 45	folder 8	
Scope and Contents note			
Non-Mendelian inheritance of DNA-induced inositol independence in Neurospora.			
PNAS 70, 3875-3879.			
N.C. Mishra and E.L. Tatum, 1975	box 45	folder 9	
Scope and Contents note			
Induction by RNA of inositol independence in Neurospora crassa.			
PNAS 72, 642-655.			

^ Return to Table of Contents

Laboratory notes, 1937-1975

Scope and Contents note

Files consist of notes (earliest notes in spiral notebooks); experimental data and calculations; graphs; various stock culture lists; keys; photographic prints. Some notes indexed and pages hand-numbered. Some by others.

Arrangement note			
Kept in order found. In approximate chronological order.			
Title/Description	Instances		
Eye color hormones, 1937-1939	box 46	folder 1	
Scope and Contents note			
Includes:.			
#1, 1937-1938			
#2, 1938-1939			
#3, 1939			
Eye pigments. 1 spiral notebook, 1939	box 46	folder 2	
3 spiral notebooks	box 46	folder 3	
Scope and Contents note			
Includes:.			
Starvation and nutrition - Book II, 1939 May	box 46	folder 3	
Nutrition - Factor II and I, III - Book III, 1939 November-1940 September	box 46	folder 3	
Scope and Contents note			
Includes reprint of Tatum "Nutritional requirements of Drosophila melangaster. PNAS 25 (1939) 490-497. [Lacks reprint in bound volume].			
Drosophila nutrition - Book IV, 1940 October 16	box 46	folder 3	
Sterile feeding I, [J. Lederberg's note "probably 1939-1940" - on folder] Dec, January-May	box 46	folder 4	
3 spiral notebooks	box 46	folder 5	
Scope and Contents note			
Includes:.			
V + Hormone - Chemistry - Book #4, 1940 January 22			
Chemistry - V + Bacterial - Book #5, 1940 May 2			
Hormones - Book #6, 1941 Jan			
Toxin (1 spiral notebook), 1940-1941	box 46	folder 6	
In 2 spiral notebooks, 1942-1943	box 46	folder 7	

Includes:.

Neurospora W-1.

Neurospora W-II W experiments.

Neurospora notebooks, 1941 March-1942 March

box 46

folder 8

Scope and Contents note

Includes:.

Neurospora I, 1941 March

Scope and Contents note

Includes N-index and on [Oct 11, 1977 Joshua Lederberg examined the E.L. Tatum laboratory notebooks. Dr. Lederberg comments that this notebook is the most significant one on Neurospora. This records the initial work done on Neurospora.].

Neurospora II, 1941 October

Neurospora III pab, isol-val, miscellaneous, 1941 December

Neurospora IV pab and misc, 1942 March

[Joshua Lederberg further comments on Box 46 of Laboratory notes. Handwritten by J. Lederberg. Photocopy with encl]. [11/14/1982 E L T With the exception of Neurospora I (Mar 194 which dates the inception of Neurospora work (examined by me 11/77) there is not much than can be deciphered from these notebooks. The Drosophila books are mostly extraction/fractionation schemes for pigments; precursors (?), etc. I do not know what "toxin" is about, cf copies of a few pages copied out, encl. "Signed J. Lederberg]

box 46

folder 9

[Neurospora notebooks continued in Box 47]

box 46

folder 9

Neurospora notebooks, 1942 September-1946 April

box 47

folder 1

Scope and Contents note

Includes:.

Neurospora V Tryptophane 10575, 1942 September

Neurospora VI purples, B6 curves, coli-u.v. biotin-bacteria, 1943 March

Neurospora VII Tryptophane, 1943 April

Neurospora VIII Tryptophane [Neurospora IX and X lacking], 1943 October

Neurospora XI B1-B6, 1945 February

Neurospora XII Histidine and miscellaneous N ¹ # glycine etc., 1946 April			
Neurospora notebooks, 1946 October-1948 February	box 47	folder 2	
Scope and Contents note			
Includes:.			
Neurospora XIII Y6994 and Y7655, 1948 February			
Neurospora XIV N¹# tryptophane, histidine 4 & Y 249, 1946 October			
Neurospora XV 6994 enrichment, detect, 1946 October			
Neurospora XVI Coli 5-recombination and transformation - detection, etc. techniques, 1947 October			
Neurospora, 1946-1950	box 47	folder 3	
Scope and Contents note			
Includes:.			
Neurospora - Chemically induced mutations, 1947 February-1947 March			
Chemically induced mutations, 1947 April-1950 September			
Neurospora isolates. In 2 spiral notebooks, 1946 January-1948 April	box 47	folder 4	
Scope and Contents note			
Includes: Master books 5 and 6.			
2 spiral notebooks, 1945-1946	box 47	folder 5	
Scope and Contents note			
Includes:.			
Biotin - Bacteria A.A. Inhibit. etc., 1945 March			
Penicillin I - Coli - chem. Induct. coli-4, 1946 January			
3 spiral notebooks by others, 1946-1947, undated	box 47	folder 6	
Scope and Contents note			
Includes:.			
notes - Dolly von Hacht - Yale, 1946			
Anne Flynn, 1947			
D.J.R crosses for quadruple, [undated]			

Lyophil - multiple stocks (Stanford, miscellaneous, Yale mutants), [undated]	box 48	folder 1
Lyophil cultures (Old Stanford, Yale, circa 1948?	box 48	folder 2
Scope and Contents note		
master books - other data of this date (also mutant descriptions).		
Lyophil - Neurospora (Beadle and Tatum; Yale; Stanford; RU; miscellaneous), [undated]	box 48	folder 3
Mutant index cultures (includes Neurospora mutants), 1947 1949	box 48	folder 4
Vitamin stock cultures, 1947 1950 1956	box 48	folder 5
Folic + Fac II (Laura Garnjobst notes), 1947	box 48	folder 6
Shikimic acid, 1947 1949 1950	box 48	folder 7
Scope and Contents note		
Includes some laboratory notes and primarily correspondence dealing with testing of various compounds for the role of shikimic acid in Neurospora. Includes 1947 report by S.E. Reaume to Nutrition Foundation.		
[nd] CD experiments etc.	box 48	folder 8
Miscellaneous notes, 1947 1948 1951 1952 1954 1955 1962 1965	box 48	folder 9
Scope and Contents note		
Includes Neurospora; SFO and Pab controversary and 1947 correspondence with S. Emerson concerning folicless mutant with copy of Emerson and Emerson ms.		
2492 - Warburgs, 1949 1950	box 48	folder 10
Y2492 - Acetateless mutants, 1949-1951	box 48	folder 11
Miscellaneous UE mat. s, 1949 1950 1951 1955	box 48	folder 12
Y7655 multiple mutants - Laura Garnjobst results, 1950	box 48	folder 13
Mannitol, 1951	box 48	folder 14
Yellow mutants data and experiments, 1950 1954	box 48	folder 15
Ergosterol etc MI, II, III; CI, II, III, IV, 1950 1951	box 48	folder 16
Glyceral mutant Y16762, 1951	box 48	folder 17
Degr. dimebutyrold C¹#, 1951 1952	box 48	folder 18
R.C. Fuller (Stanford) bound notebook, 1952 January	box 48	folder 19

Includes some Tatum calculations.

Sorbose cultures, 1957-1958 1965

Crossing of mutants, 1961-1962

M-IV Me x Ac to 2492 w. + culture, mannitol, inositol, 1953 May	box 48	folder 20
Key relating mutant name to mutant symbol; key relating isolation number to locus designation, 1953 October	box 48	folder 21
PCA III experiments, 1954 October 1954 December	box 49	folder 1
PCA G 1 and 6, 1954-1955	box 49	folder 2
Photoglynamic killing experiments, 1955 May 1955 July	box 49	folder 3
S.L. Seki data for Seki ms, 1955-1957	box 49	folder 4
Synthetic crossing medium etc, 1956	box 49	folder 5
Graphs - N. coli etc. (Stanford), circa 1956?	box 49	folder 6
R 2499 crosses, 1956 1965	box 49	folder 7
S4355 crosses, 1956-1957 1960	box 49	folder 8
Compounds effecting Neurospora morphology and growth, 1957	box 49	folder 9
Nutrients, 1958	box 49	folder 10
Genetics (crosses), 1958	box 49	folder 11
B 132, 1958-1964	box 49	
B 132 Air-gas effects, 1958	box 49	folder 12
B 132 + 3 growth data - tube and flask, 1958-1959	box 49	folder 13
B 132 - old miscellaneous, 1959	box 49	folder 14
B 132 Growth rate experiments, 1960-1964	box 49	folder 15
B 132 Growth rate data: fatty acids etc., 1963-1964	box 49	folder 16
Sorbose experiments, 1958	box 49	folder 17
Miscellaneous experiments, 1957-1958	box 50	folder 1
Scope and Contents note		
Antiobiotics; u.vsingle cell mutation etc; divalent ions - morph; photosensit. screening; Nadi etc-screening; I# treatment; temp. sens + and dying out; media; sorbose, so inositol; inos. phospho lipid.		
Lenore's notes - Crosses and miscellaneous tests; media tests (morph plating), 1958-1959	box 50	folder 2

box 50

box 50

folder 3

folder 4

89601 crosses to wt. R1006, 1959	box 50	folder 5
Inbred inos strains CDYCD, 1959	box 50	folder 6
Marker cultures x wt multi-stock, 1959-1960	box 50	folder 7
Ann Lafebreque and Mina Ristic notes: Summary book of mutants B, M,R, S, 1958 1960-1965	box 50	folder 8
Laura Garnjobst notes: Morphological mutants, 1958 1961-1965	box 50	folder 9
Isolation book, 1959-1966	box 50	folder 10
N-Proteins etc, 1960	box 51	folder 1
Wild types N. crassa, 1960-1961	box 51	folder 2
Neurospora - Biotin, 1961	box 51	folder 3
Scope and Contents note		
Includes notes on 1961 RI summer project for biochemistry course.		
Neurospora: cytology - ascospores, 1961	box 51	folder 4
Spring Indurated ascus, 1961-1962	box 51	folder 5
Bacterial ribosomes, 1962	box 51	folder 6
RGL notebook, 1962-1963	box 51	folder 7
Mina Ristic notebooks	box 52	
Scope and Contents note		
Includes index in each book.		
Book 1, 1961 April-1962 April	box 52	folder 1
Book 2, 1962 1963 1965	box 52	folder 2
Book 3, 1964-1965	box 52	folder 3
Mutants not located and/or dropped, 1961-1964	box 52	folder 4
Crisp book, 1962-1964	box 52	folder 5
Mutants R-2464 - R-2513; markers x w.t. 152 - 163; list of lyophilized cultures, 1962 1963 1964	box 52	folder 6
Testing of extracts, 1962 1963 1964	box 52	folder 7
HET "Protos", 1962-1964	box 52	folder 8
Strains B5A; M-Sponge: R-2409 -R-2462, 1963-1964	box 53	folder 1
Crystals, 1963-1964	box 53	folder 2

Crosses: R-3101. FøR; Second Føala resistant mutant run C, 1963-1964	box 53	folder 3
AA analogues Part II; Føala resistance of Y7655a, arom-1; methods, 1963-1965	box 53	folder 4
Data on unsuccessful attempts to isolate sorbose-P from RC3-8A and Patch, 1964	box 53	folder 5
Merck "Sorbose" cultures in a notebook, 1964	box 53	folder 6
Sarah Reynolds notes: Misc; T#; Linkage groups IV, VII, I, 1964	box 53	folder 7
Mina Ristic and Sarah Reynolds notes: Morphological mutants, 1964	box 53	folder 8
Ann Lafabreque notes: Ascospores cultures, 1964	box 53	folder 9
Barbara Crocken notes	box 53	
Patch-sorbose-sorbitol, 1964	box 53	folder 10
Sorbose-sorbitol experiments, 1964 1967	box 53	folder 11
Mary Morgan notes: Miscellaneous experiments and results, 1965 1966 1967	box 54	folder 1
Linkage group V miscellaneous data, 1965-1966	box 54	folder 2-3
Laura Garnjobst notes: abn notes, 1965 1966	box 54	folder 4
Distribution notes - morphs paper, 1966	box 54	folder 5
Linkage data notes, 1966-1967	box 54	folder 6
Scope and Contents note		
[Editor's note: On June 10, 1976 to Archives by Anne Hammill].		
P.R. Mahadavan notes: Relevant portions on information on Fraction I of cell wall, circa 1967	box 54	folder 7
Heterokaryons, 1967 1968 1969	box 54	folder 8
Growth rate data, 1970-1971	box 54	folder 9
Norite laboratory notes, 1973 February-October	box 54	folder 10
Anne Hammill notes	box 55	
Miscellaneous notes, circa 1967	box 55	folder 1
64, 67, 71, 74 Culture lines - "cross" notebook, 1962	box 55	folder 2
Miscellaneous records and summaries, 1968-1973 1975	box 55	folder 3

Prefixes, 1968-1971 1973	box 55	folder 4
Methods, undated	box 55	folder 5

^ Return to Table of Contents

3x4 glass slides

Scope and Contents note

Where identified or dated so marked. Includes some duplicates. Also includes 2x2 lantern slides and boxes of samples and photo data.

Title/Description	Instances
ca. 90 3x4 glass slides. No identification	box 56
ca. 90 3x4 glass slides. No identification	box 57
ca. 90 3x4 glass slides	box 58

Scope and Contents note

Includes:.

Unidentified		
Subject identification		
B55		
B132		
L929 S91		
1947		
5,000-10,000 (partial)		
ca. 90 3x4 glass slides	box 59	

Scope and Contents note

Includes:.

5,000-10,000 (continued)		
1959		
60,000's, 1960		
61,000's, 1961		
62,000's (partial), 1962		
ca. 90 3x4 glass slides	box 60	

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62,000's (continued), 1962		
63,000's, 1963		
64,000's, 1964		
65,000's (partial), 1965		
ca. 30 3x4 glass slides	box 61	

Scope and Contents note

Includes:.

65,000's (continued), 1965		
66,000's, 1966		
67,000's, 1967		
2x2 lantern slides. Most with some identification	box 61	
cardboard boxes of samples and photo data	box 61	

Scope and Contents note

Includes:.

Box 1: [no year] samples. N. t + embedded paritheira - 6-7 day culture - methacylate, March 27

Box 2: N-tetrasperma. Photo data under ascospore cytochemistry, 1961 May 19

Box 3: samples. N. tetrasperma, Ii, perithecia, 1961 May 22

Box 4: samples. N. tetrosperma + ; Perithecia (cut), 1961 May 22

[Box 61 partially filled]

^ Return to Table of Contents

5x7 scientific negatives, 1957-1967

Scope and Contents note

Some with prints.

Title/Description	Instances	
21 envelopes of 5x7 scientific negatives, 1957-1961	box 62	
15 envelopes of 5x7 scientific negatives, 1961-1967	box 63	

^ Return to Table of Contents

Scientific photographs

Scope and Contents

Some used in publications. Some identified and some in duplicate. Includes 1947 June LIFE photographs. Also includes group photographs with some identification.

Title/Description	Instances
Scientific photographs	package a

[^] Return to Table of Contents

U.S. Dept of State citation to E.L. Tatum for Public Service at International Science Exhibition, Brussels

Title/Description	Instances	
U.S. Dept of State citation to E.L. Tatum for Public Service at	package b	
International Science Exhibition, Brussels, 1958 October		

[^] Return to Table of Contents

Collected Reprints

Title/Description	Instances

Collected reprints

Processing Information note:

Processing Information note

[all volumes Volumes 1 and 1a removed to RAC library 8/9/88].

Collected reprints

Scope and Contents note

Additional bound volumes of E.L. Tatum. Collected Reprints.

[Bound volume 1a of collected reprints begins with 1944; the bibliography with 1932. The early reprints lacking].

Immediate Source of Acquisition note:

Immediate Source of Acquisition note

RU Archives received May 1985.