

# Guide to the Joseph Stewart Fruton Papers

MS 1396



Preliminary inventory by Diane E. Kaplan

May 1994

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## Collection Overview

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**CALL NUMBER:** MS 1396

**CREATOR:** Fruton, Joseph S. (Joseph Stewart), 1912-2007

**TITLE:** Joseph Stewart Fruton papers

**DATES:** 1900-2007

**PHYSICAL DESCRIPTION:** 39.25 linear feet

**LANGUAGE:** English

**SUMMARY:** The papers include correspondence and laboratory notebooks documenting Joseph Stewart Fruton's career as a professor of biochemistry and the history of medicine.

**ONLINE FINDING AID:** To cite or bookmark this finding aid, please use the following link: <http://hdl.handle.net/10079/fa/mssa.ms.1396>

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## Requesting Instructions

To request items from this collection for use in the Manuscripts and Archives reading room, please use the request links in the HTML version of this finding aid, available at <http://hdl.handle.net/10079/fa/mssa.ms.1396>.

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Key to the container abbreviations used in the PDF finding aid:

b.      box  
f.      folder

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## Administrative Information

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### Immediate Source of Acquisition

Gift of Joseph Stewart Fruton, 1994 and 2002.

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### Conditions Governing Access

While this collection as a whole is available for research, parts of it may be restricted due to law, university policy or fragility. Any restricted material will be noted as such.

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## Conditions Governing Use

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## Preferred Citation

Joseph Stewart Fruton Papers (MS 1396). Manuscripts and Archives, Yale University Library.

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## Other Finding Aids

For an listing of correspondents with Joseph Fruton and an overview of his activities at Yale, please consult the [Correspondents Index](#).

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## Biographical / Historical

Joseph Stewart Fruton was born in 1912. He received a BA from Columbia University in 1931 and earned his Ph.D. from there in 1934. Fruton served on the staff of the Rockefeller Institute for Medical Research for ten years, before coming to Yale University in 1945. In 1950 Fruton was promoted to the rank of full professor and in 1957 was named the Eugene S. Higgins Professor of Biochemistry. He was named professor emeritus in 1982. Fruton died on July 29, 2007, in New Haven, Connecticut.

A leading scientist in the field of the biochemistry of proteins, Fruton is also a scholar of the history of medicine. His published works include *General Biochemistry*, *Molecules and Life*, *A Skeptical Biochemist*, *A Bio-bibliography for the History of the Biomedical Sciences since 1800*, and *Selected Bibliography of Biographical Data for the History of Biochemistry since 1800*.

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## Scope and Contents

The papers include correspondence, lectures, writings, photographs, and laboratory notebooks documenting Joseph Stewart Fruton's career as a professor of biochemistry and the history of medicine. Family photographs are also included in the papers.

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## FRUTON CORRESPONDENTS

Aaboe, Asger  
Aaviksaar, Aavo  
Andreeva, Natalya S.  
Abernethy, John L.  
Abir-Am. Pnina G.  
Abler, Charles.  
Aboderin, Akintola  
Abramson, Harold A.  
Accounts of Chemical Research  
Acher, Roger  
Acheson, Dean  
Adams, Elijah  
Adams, Roger  
Adolph, Edward F.

Adrian, Richard H.  
Aimoto, Saburo  
Akabori, Shiro  
Akhtar, M  
Alexander, Nicholas M.  
Allen, Garland E.  
Altman, Sidney  
Ambler, Richard  
American Cyanamid Company  
American Peptide Society  
American Philosophical Society  
American Scientist  
Anderson, Beverly S.  
Anderson, Ervin O.  
Anderson, George W.  
Anderson, Rudolph J.  
Anfinsen, Christian B.  
Anslow, W. Parker  
Antonov, Viktor K.  
Aoyagi, Tataaki  
Applebury, Meredith  
Arigoni, Duilio  
Armstrong, Wallace D.  
Arndt, Donna J.  
Arnow, L. Earle  
Ash, Adrienne  
Ashby, Eric  
Augustinsson, Klas-Bertil  
Auld, Gavid  
Babb, James T.  
Bach, Stefan J.  
Bacon, J.S.D.  
Bade, Maria L.  
Bailey, J. Leggett  
Bailey, Kenneth  
Baldwin, Ernest  
Ball, Eric G.  
Balls, Arnold Kent  
Ballou, Clinton E.  
Bally, Peter  
Barnabas, John  
Barnum, Cyrus P.  
Barrett, Alan J.  
Barron, Bruce A.  
Barron, Donald H.  
Barron, E.S. Guzman  
Bartels, Ditta  
Bartlett, Paul D.  
Barzun, Jacques  
Bates, Harold M.  
Battersby, Alan  
Bauer, Carl Axel  
Baumer, Franklin L.  
Bayer, Ernst  
Beach, Eliot F.  
Beadle, George W.

Beams, Jesse W.  
Beard, Howard H.  
Bearn, Alexander G.  
Bechtel, William  
Beeson, Paul B.  
Behre, Charles H.  
Behrens, Otto K.  
Bellhorn, Margaret B.  
Bender, Myron L.  
Bendich, Aaron  
Benesch, Reinuold  
Benfey, Bruno G.  
Benfey, Theodor  
Benison, Saul  
Benkovic, Stephen J.  
Benner, Steven A.  
Benoiton, N. Leo  
Bentley, Ronald  
Benzer, Seymour  
Berenblum, Isaac  
Berg, Paul  
Berger, Rainer  
Bergmann, Max  
Bergmann, Werner  
Bergström, Sune  
Berliner, Robert W.  
Beyermas, Hugo C.  
Bickel, Marcel H.  
Bigwood, Edouard J.  
Bing, Frankiln C.  
Binkley, Francis  
Biochemistry  
Bishop, Jonathan S.  
Black, Simon  
Blass, Judith  
Blobel, Günter  
Bloch, Konrad E.  
Block, Richard J.  
Blout, Elkan R.  
Blum, Jacob Joseph  
Bockelman, Charles K.  
Bodansky, Oscar  
Bodanszky, Muklos  
Boedefeld, Edith  
Boell, Edgar J.  
Boissonas, Roger  
Bondy, Philip K.  
Bonner, David M.  
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Bonnichsen, Roger  
Booth, Christopher  
Bornstein, Paul  
Borsook, Henry  
Bovarnick, Max  
Boyde, T.R.C.  
Boyer, Paul D.

Bozler, Hermann  
Bradley, Harold  
Brainard, William C.  
Branch, Irving L.  
Brand, Erwin  
Brandt, Ira  
Braunstein, Aleksandr E.  
Brenner, Max  
Breslow, Ronald  
Brewster, Kingman  
Bricas, Evangelos  
Brieger, Gert H.  
Briggs, Martha S.  
Bright, Mabel H.  
Brill, Arthur S.  
Brink, Norman G.  
Briscoe, Anne M.  
Brobeck, John R.  
Brock, Thomas D.  
Brock, William H.  
Brocklehurst, Keith  
Bromley, D. Allan  
Bronk, Detlev W.  
Bronowski, Jacob  
Brooks, Chandler McC.  
Brown, Barbara I.  
Brown, George B.  
Brown, Ruby V.  
Brownstein, Allen  
Bruce-Chwatt, Leonard J.  
Bruckner, Viktor  
Bruice, Thomas C.  
Buchanan, Donald L.  
Buchanan, John M.  
Buck, Norman S.  
Bücher, Theodor  
Büttner, Johannes  
Bull, Henry J.  
Bumpus, Merlin F.  
Bunting, Henry  
Burdick, C. Lalor  
Burford, M G  
Burgen, Arnold  
Burn, Harold  
Burrow, Gerard N.  
Burton, Kenneth  
Busch, Harris  
Butterfield, Herbert  
Calabresi, Quido  
Calvin, Melvin  
Cammarata, Peter S.  
Campbell, Peter N.  
Canellakis, Evangelo S.  
Cannan, R. Keith  
Cannon, Walter B.  
Cappelletti, Vincenzo

Carlson, Warren A.  
Carnahan, James E.  
Carpenter, Frederick H.  
Carpenter, Samuel C.  
Carsten, Mary E.  
Carter, Charles E.  
Carter, Herbert E.  
Casnellie, John  
Cassidy, Harold G.  
Cattell, Jaques  
Chain, Ernst B.  
Chambers, Robert  
Chance, Britton  
Chantrenne, Hubert  
Chargaff, Erwin  
Chase, Aurin M.  
Chibnall, Albert Charles  
Christensen, Einar  
Ciba Foundation  
Cirillo, Vincent P.  
Claesson, Stig  
Clapp, Leallyn B.  
Clark, Malcolm V.  
Clark, William M.  
Clark-Lewis, John W.  
Clark-Walker, G D  
Clarke, Edwin  
Clarke, Hans T.  
Clement, David  
Clement, Gerald K.  
Cohen, Barnett  
Cohen, Georges N.  
Cohen, I. Bernard  
Cohen, Jeffrey L.  
Cohen, Louis A.  
Cohen, Philip P.  
Cohen, Saul G.  
Cohen, Seymour S.  
Cohn, Edwin J.  
Cohn, Mildred  
Cohn, Waldo E.  
Colas, Antonio  
Cold Spring Harbor Symposia  
Cole, William H.  
Coleman, Joseph E.  
Coleman, William  
Coles, James S.  
Collier, H. Bruce  
Colowick, Sidney  
Columbia Broadcasting System  
Columbia University  
Common Knowledge  
Commonwealth Fund  
Compton, Jack  
Conant, James B.  
Connor, Ralph



Consolazio, William V.  
Contemporary Authors  
Cook, Daniel C.  
Coon, Minor J.  
Cooper, James W.  
Cooper, William  
Cope, Arthur C.  
Cordes, Eugene H.  
Corey, Elias J.  
Corey, Robert B.  
Cori, Carl F. & Gerty T.  
Cornatzer, W. Eugene  
Corner, George W.  
Cornish-Bowden, Athel J.  
Coryell, Charles D.  
Costello, Charles D.  
Cournand, Andre  
Courtois, Jean Emile  
Cowgill, George R.  
Cox, Herald R.  
Craddock, Valda M.  
Craig, Gordon A.  
Craig, Lyman C.  
Cranefield, Paul F.  
Crawford, Bryce  
Crawford, Elisabeth  
Crescetelli, Frederick  
Crewther, W G  
Crick, Francis H.C.  
Crombie, Alistair C.  
Cronan, John E.  
Croxatto, Hector R.  
Cullman, W. Arthur  
Cunningham, Bruce A.  
Cunningham, Lew S.  
Cupovic, Ilinka S.  
Cushley, Robert J.  
Dagley, Stanley  
Dakin, Henry D.  
Dalglish, Charles E.  
Dannenberg, Arthur M.  
Danowski, Theodore S.  
Darby, William J.  
Darling, George B.  
Davenport, Horace W.  
Davidson, James Norman  
Davie, Earl W.  
Davies, David R.  
Davis, Bernard D.  
Davis, Stanley H.  
Dawson, Charles R.  
Debye, Peter  
DeDuve, Christian  
Dekker, Charles A.  
De La Haba, Gabriel  
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Delbrück, Max  
Delenick, Joann C.  
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DeMore, Dorian  
Denkwalter, Robert G.  
Dent, Charles  
Desnuelle, Pierre  
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Deuchar, Elizabeth  
Deuel, Harry J.  
Dexter Award  
Dickens, Frank  
Dickman, Sherman R.  
Dictionary of American Biography  
Dictionary of Scientific Biogr.  
DiMaio, Daniel  
Dintzis, Howard M.  
Dissenters Club  
Ditter, James E.  
Dixon, Henry B.F.  
Dobson, Geoffrey P.  
Doerr, Juergen  
Doherty, David G.  
Doisy, Edward A.  
Donner, Jacob  
Donohue, Jerry  
Donzelot, Pierre  
Doscher, Marilyn S.  
Doudoroff, Michael  
Dowben, Robert M  
Dowmont, Yadviga P.  
Doyle, William L.  
Drabkin, David L.  
Drenth, Jan  
Drey, Charles N.C.  
Driscoll, P. Elizabeth  
Dubos, René J.  
Dudac, Pamela  
Dunn, Leslie C.  
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Durell, Jack  
DuVigneuad, Vincent  
Dwyer, Hugh L.  
Eagle, Harry  
Eagleston, William P.  
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Edsall, John T.  
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(Paul) Ehrlich Prize  
Einstein, Albert  
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Eliot's Books  
Elliott, Elizabeth J.  
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Ellis, Drummond  
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Elvehjem, Conrad A.  
Emerson, Kendall  
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Encyclopedia Americana  
Engel, Lewis L.  
Engelhardt, Vladimir A.  
Engelman, Donald M.  
Epstein, Franklin E.  
Erdman, Albert J.  
Erlanger, Bernard F.  
Ernst-Fonberg, Mary Lou  
Erwin, Robert  
Essex College of Medicine  
Evans, Earl A.  
Evans, Lester J.  
Fahrney, David  
Fairclough, Gordon F.  
Falmagne, Paul  
Fanger, Michael W.  
Fantini, Bernardino  
Farrel, Franklin  
Farthing, Jihn  
Feder, Aaron  
Feigl, Fritz  
Fenn, Wallace O.  
Fenton, Paul F.  
Ferguson, John B.  
Fersht, Alan R.  
Fetter, Jean  
Fieser, Louis F.  
Fine, Morris S.  
Finkelstein, Alan I.  
Finkenstaedt, John T.  
Finn, Frances M.  
Finlay, Alexander C.  
Fischer, Albert  
Fischer, Edmond H.  
Fischer, Hermann O.L.  
Fisher, Reginald B.  
Flavin, Martin  
Fleckenstein, Karen  
Florkin, Marcel  
Fodor, Paul  
Fogg, Gordon Elliott  
Folkers, Karl A.  
Foltmann, Bent  
Foote, Franklin M.  
Fortunato, Louis R.  
Fox, Robert L.  
Fox, Ronald

Fox, Sidney W.  
Foyle, Christina  
Frankenfield, Alan W.  
Fraenkel-Conrat, Heinz  
Frantz, Ivan D.  
Frauenfelder, Hans  
Fredericksen, James M.  
Freedman, Louis  
W.S. Freeman and Co.  
Freimer, Carl A.  
French, A. James  
Fried, Josef  
Fried, Melvin  
Friedman, Herbert C.  
Frigerio, Norman F.  
Fromageot, Claude  
Fruton, Charles and Ella  
Fruton, Joseph S.  
Fujii, Setsuro  
Fulton, John F.  
Furniss, Edgar S.  
Gaebler, Oliver Henry  
Gale, Ernest F.  
Galston, Arthur W.  
Gardner, John W.  
Garner, Wendell R.  
Garnier, Jean  
Garrido Malo, Marco A.  
Garwin, Jeffery L.  
Gasser, Herbert S.  
Gates, Marshall  
Geiger, Rolf  
Geison, Gerald L.  
Gelb, Michael H.  
George, Philip  
Georgi, Ann B.  
Gest, Howard  
Ghosh, Jagid J.  
Giamatti, A, Bartlett  
Gilder, Helena  
Giles, Norman H.  
Gillispie, Charles C.  
Gilman, Henry  
Ginodman, Lev M.  
Glas, Eduard  
Glass, Bentley  
Glaudemans, Cornelis P.J.  
Glaus, Beat  
Goddard, David R.  
Goheen, Robert F.  
Goldberg, Michael I.  
Goldman, Peter  
Goldsmith, Timothy H.  
Goldstein, Abraham S.  
Goldstein, Allan L.  
Goldstein, Avram

Goldstine, Herman H.  
Golumbic, Calvin  
Gonzalez, Elsa L.  
Goodman, DeWitt S.  
Goodman, Irving  
Goodman, Louis S.  
Goodman, Murray  
Goodman, Roy E.  
Gordillo, Guido L.  
Gormsen, Harald  
Gorska, Edith  
Gortner, Ross A., Jr.  
Gosalvez y Gosalvez, Mario  
Gottschalk, Alfred  
Goudsmit, Samuel  
Grachis, Dimitri  
Graduate Journal  
Graff, Samuel  
Granick, Sam  
Granit, Rgnar  
Grant, Cynthia T.  
Grantham, Jean  
Gratzer, Walter  
Graubard, Mark  
Gray, George W.  
Gray, Hanna H.  
Gray, Philip P.  
Green, Arda Alden  
Green, David E.  
Greenbaum, Lowell M.  
Greene, John C.  
Greengard, Paul  
Greenstein, Jesse P.  
Greenwald, Isidor  
Gressley, Gene M.  
Grimshaw, William  
Grinstein, Louise S.  
Grisolia, Santiago  
Griswold, A. Whitney  
Grmek, Mirko D.  
Grobovsky, Laura V.  
Gross, Erhard  
Gross, Erwin George  
Gruber, Max  
Grummitt, Oliver  
Grundfest, Harry  
Guerlac, Henry  
Geggenheim Foundation  
Guillemin, Roger  
Gunsalus, Irwin C.  
Gurin, Samuel  
Gutfreund, Herbert  
Gutmann, Helmut R.  
Gutowsky, Herbert S.  
Gutte, Bernd  
Haas, Paul

Haddow, Alexander  
Hadjivassiliou, Anthony  
Hafner, Klaus  
Hahn, Roger  
Hall, Diana Long  
Hall, Ross H.  
Hall, V.M.D.  
Hamilton, Gordon A.  
Hamilton, Paul H.  
Hammett, Louis P.  
Handler, Philip  
Hanes, Charles S.  
Hankinson, E. Leroy  
Hanson, Horst  
Hanson, Kenneth R.  
Harbeson, John  
Harbury, Henry A.  
Hardman, Michael J.  
Harrington, Charles R.  
Harrington, William F.  
Harris, J. Ieuan  
Harris, Roger  
Harrison, John A.  
Harrower, Norman  
Harte, Robert A.  
Hartley, Brian S.  
Hartree, Edward F.  
Harvard University  
Harvey, A. McGehee  
Harvey, E. Newton  
Harvey Society  
Haskins, Caryl P.  
Hass, George M.  
Hassan, Mohammed H.A.  
Hassialis, Menelaos D.  
Hassid, William Zev  
Hastings, A, Baird  
Haugaard, Gotfred  
Haurowitz, Felix  
Heald, Peter J.  
Hearn, Walter R.  
Hecht, Selig  
Heilbron, Ian  
Heimbrook, David C.  
Hein, George E,  
Heinemann, Martin  
Heinrich, C. Peter  
Heller, Josef  
Henderson, James  
Henderson, Lawrence J.  
Henes, Jill B.  
Heppel, Leon A.  
Herbst, Robert M.  
Herriott, Roger M.  
Hershenson, Susan  
Hershey, Alfred D.

Hershey Conference  
Hess, George P.  
Hesse, F.  
Hettinger, Thomas P.  
Hiatt, Howard H.  
Hickel, Erika  
Hiebert, Erwin N.  
Hill, Archibald V.  
Hill, Arthur J.  
Hill, Julian W.  
Hill, Robert L.  
Hiltunen, Terry E.  
Hinoe, Albert  
Himsworth, Harold P.  
Hink, Rupert  
Hird, Frank J.R.  
Hirohata, Ryoza  
Hirs, Werner C.H.  
Hirsch, James G.  
Hirschmann, Hans  
Hirschmann, Ralph F.  
Historical Records of Australian Science  
History and Philosophy of the Life Sciences  
History of Science Society  
Hitchings, George H.  
Hitchcock, David I.  
Hixsn, Susan H.  
Hoagland, Mahlon B.  
Hoberman, Henry D.  
Hodgkin, Dorothy M.C.  
Hoffman, Joseph F.  
Hoffmann, Roald  
Hoffmann-Ostenhof, Otto  
Hofmann, Klaus H.  
Hofmann, Theo  
Hofstee, Barend H.J.  
Hogan, Albert E.  
Hogness, David S.  
Holden, Reuben A.  
Hollaender, Alexander  
Hollands, T. Ralph  
Holley, Robert W.  
Hollond, Henry A.  
Holloway, Michael R.  
Holman, Halsted R.  
Holmes, Frederic L.  
Holter, Heinz  
Hoobler, Icie Macy  
Hope, Derek B.  
Hopkins, F. Gowland  
Horecker, Bernard L.  
Hornicek, Anton  
Hornig, Donald F.  
Horsfall, Frank L.  
Horvath, Csaba  
Hotchkiss, Rollin D.

Howard-Flanders, Howard  
Howe, Eugene E.  
Howland, John  
Hruby, Victor J.  
Hubbard, Ruth  
Huggins, Charles  
Hughes, Vernon W.  
Hummel, John P.  
Humphreys, Robert E.  
Hunt, Carlton C.  
Huntington Library  
Hurd, Charles D.  
Hurwitz, Jerard  
Husain, Syed S.  
Hutchinson, G. Evelyn  
Ihde, Aaron J.  
Inagami, Tadashi  
Ing, H. Raymond  
Ingle, Dwight J.  
Ingram, Vernon M.  
Inouye, Ken  
International Congress of Biochemistry 1964  
International Journal of Peptide and Protein Chemistry  
International Union of Biochem.  
Interscience Publishers  
Iodice, Arthur A.  
Iowa State University  
Irving, George W.  
ISIS  
Ito, Akira  
Izumiya, Nobuo  
Jackson, Kirby E.  
Jackson, Richard W.  
Jackson, Stanley W.  
Jacobs, Walter A.  
Jacobsen, Cecil  
Jacoby, Steven  
Jakoby, William B.  
Jakubke, Hans-Dieter  
James, Frank  
James, Laylin K.  
James, Michael N.G.  
Jandorf, Bernard J.  
Janko, Jan  
Jencks, William P.  
Johanssen, Jack T.  
Johnson, Alan W.  
Johnson, Marvin J.  
Johnson, Patricia R.  
Johnston, Michael A.  
Johnston, Robert B.  
Johnston, Waldo C.M.  
Jolles, Pierre  
Jones, Donald F.  
Jones, Ewart R.H.  
Jones, J.H.



Jones, Mary Ellen  
Jones, Paul R.  
Jorpes, Erik  
Joslin, Elliott P.  
Journal of the American Chemical Society  
Journal of Biological Chemistry  
Journal of the History of Medicine  
Journal of Organic Chemistry  
Judson, Horace F.  
Jung, Michel  
Kabaservice, Geoffrey M.  
Kabat, Elvin A.  
Kac, Mark  
Kägi, Jeremias  
Kaiser, Emil Thomas  
Kalckar, Herman M.  
Kalf, George F.  
Kalnitsky, George  
Kamber, B.  
Kamen, Martin D.  
Kantrowitz, Rosalkind J.  
Kaplan, Phillip  
Karison, Peter  
Kassell, Beatrice  
Katchalski, Ephraim  
Katsoyannis, Panayotis G.  
Katunuma, Nobuhiko  
Katz, Alan  
Kauer, James C.  
Kauffman, George A.  
Kay, Lily E.  
Keil, Brivoj  
Keilin, David  
Keller, Elizabeth R.  
Kemp, Daniel S.  
Kendrew, John C.  
Kennedy, Eugene P.  
Kern, Milton  
Kernbauer, Alois  
Kerr, Chester B.  
Kerr, Edith  
Khorana, H. Gobind  
Kigg, John G.  
Kies, Marian W.  
Kilgore, Harley M.  
Kilgour, Frederick G.  
Kind, C. Albert  
King, Charles G.  
King, Earl J.  
King, Frederick E.  
King, Te Piao  
Kirby, Anthony J.  
Kirkwood, John G.  
Kirkwood, Platonia  
Kirsch, Jack F.  
Kirschenbaum, Donald M.

Kissick, William L.  
KLatskin, Gerald  
Klee, Werner A.  
Klein, Martin J.  
Kleiner, Israel  
Kleinkauf, Klaus  
Kligerman, Morton M.  
Kline, C. Mahlon  
Kline, Daniel L.  
Klyne, William  
Knappenberger, Margaret H.  
Knight, Martha  
Knobil, Ernst  
Knowles, Jeremy R.  
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#### BIOCHEMICAL RESEARCH NOTEBOOKS

b.1	Aboderin - Cirillo II
b.2	Cirillo III - Fairclough
b.3	Ferguson - Graff
b.4	Greenbaum - Husain
b.5	Ingram - Krenitsky I
b.6	Krenitsky II - Mycek III
b.7	Mycek IV - Okunda
b.8	Rajo - Taborsky III
b.9	Taborsky IV - Unidentified
b.10	Zioudrou
b.10	Fruton's Notebooks - misc.
b.11	Fruton's Notebooks - misc.
b.12	Theses by other people
b.13	Theses by other people

**Accession 1985-M-011. Additional material**

b. 1	Correspondence: School of Medicine	1947-1983
b. 2	Correspondence: Yale University	1952-1961
b. 2	Annual reports: Dept. of Phys. Chemistry	1919-1967
b. 3	Professional activities: journals and societies	1957-1975
b. 4	Professional activities: journals and societies Research notebooks	1957-1975
	Research notebooks	
b. 5	Mathis; Lowbridge; Brownstein; Morgan	
b. 6	Sachder; Hollands; Trout; Del Pierre	
b. 7	Voynick; Inovye; Miscellaneous	
b. 8	Henes; Briggs; Bozler; Kuki; McNeil	
b. 9	Grant files	1950-1980
b. 9	Student exams and grades	1948-1980
	Student records are restricted until January 1, 2056 as established by Yale Corporation regulations <a href="http://web.library.yale.edu/mssa/collections/research-use-of-yale-university-archives">http://web.library.yale.edu/mssa/collections/research-use-of-yale-university-archives</a> .	

**Accession 1994-M-080. Additional material, Circa 1929-1993***12.5 linear feet (10 boxes)*

Addition inventory by Diane E. Kaplan 1994 May

Received from: Joseph Stewart Fruton, 1994 May 3

The first nine boxes of material in this addition contain correspondence arranged in rough alphabetical order by name of correspondent. The last box of material, which is arranged by topic, documents Professor Fruton's activities at Yale.

The files in the boxes on the box listing below are described in more detail in the list prepared by Professor Fruton, which follows the box listing. Names listed on Professor Fruton's list do not represent file folders, and materials of more than one individual or more than one topic may be grouped together in a single folder.

The correspondence is open for research.

Access to Yale administrative and personnel files in Box 10 is restricted until 1 January 2069 by Yale University policy. <http://web.library.yale.edu/mssa/collections/research-use-of-yale-university-archives>. Contact Public Services for information on requesting access to restricted university records.

b. 1	Aa - Br
b. 2	Bu - D
b. 3	E - G
b. 4	H - J
b. 5	K - Mc
b. 6	Maa - Q
b. 7	Ra - Si
b. 8	Sk - V
b. 9	W - Z
b. 10	Fruton's activities at Yale

Access to Yale administrative and personnel files is restricted until 1 January 2069 by Yale University policy. <http://web.library.yale.edu/mssa/collections/research-use-of-yale-university-archives>. Contact Public Services for information on requesting access to restricted university records.

- Appointments

- Committees on Appointments and Promotions (Tenure)

- Department of Biochemistry

- Department of Molecular Biology and Biochemistry

- Division of Science

- History of Science and Medicine

- Medical Library

- National Endowment for the Humanities (grant)

- National Institutes of Health (grants)

- National Science Foundation (grants)

- President's Committee on the Natural Sciences and Mathematics Silliman Lectures

- School of Medicine - Committee on Programs and Policy 1940-1944 (inherited from C.N.H. Long)

**Accession 1994-M-083. Additional material, Circa 1927-1983***6.25 linear feet (5 boxes)*

Addition inventory by Diane E. Kaplan 1994 Jul

Received from: Joseph Stewart Fruton, 1994 Jun 08

b. 1	Public lectures	1939-1993
	Course lectures	
b. 2	Physical chemistry 102	1946
b. 2	Biology 140b	Circa 1979
b. 2	Biochemistry 107a: Biochemistry of peptides	1963-1964
b. 2	Enzyme catalysts and biochemical processes: Molecular biophysics and biochemistry 52b, Biology 50-2b, or Molecular biophysics and biochemistry 150b (4 folders)	Circa 1979
b. 2	Enzyme chemistry (5 folders)	Circa 1979
b. 2	Biochemistry 100a and 101a (3 folders)	undated
b. 3	Biochemistry 100a and 101a (8 folders)	undated
	Research and subject files	
b. 3	Experimental physics	1931-1932
b. 3	Analytical dynamics	undated
b. 3	Function theory	1932-1933
b. 3	Physical chemistry	1927
b. 3	Electricity and magnetism	undated
b. 3	Carbohydrates	1929-1938
b. 3	Organic chemistry (misc.)	undated
b. 3	General physiology	1937-1939, undated
b. 3	Molecular spectra	1933
b. 4	Cystine derivatives	1931, undated
b. 4	Sulfhydryl compounds	1932
b. 4	Proteolytic enzymes of blood	1940-1951
b. 4	Salts of amino acids	1941, undated
b. 4	Trypsin and chymotrypsin	1936-1938, undated
b. 4	Papain	1938, undated

## Research and subject files (continued)

b. 4	Proteolytic enzymes (misc.)	1941, undated
b. 4	Enzymes in tumors	undated
b. 4	Activation. of proteolytic enzymes	1939-1941
b. 4	Student papers (10 items)	Circa 1951-1960, undated
b. 4	Office of Science, Research, and Development: correspondence	1944-1946
b. 4, f. 14	OSRD CORR A copy of this material is available in digital form from Manuscripts and Archives. Contact Manuscripts and Archives at <a href="mailto:mssa.assist@yale.edu">mssa.assist@yale.edu</a> to request access to the digital copy.	
b. 4	Office of Science, Research, and Development: reports	1942-1944
b. 4	Pepsin	1967, undated
b. 4	Pepsin (diazoketones)	Circa 1965-1966
b. 4	Pepsin: binding data	Circa 1967-1968
b. 4	Pepsin: fluorescence	undated
b. 5	Pepsin: peptide synthesis	Circa 1981-1983
b. 5	Pepsin (misc.)	1974-1980
b. 5	Transamidation	Circa 1951
b. 5	Cathepsins	1948-1960
b. 5	Cathepsin C	Circa 1959-1970
b. 5	Polymerization	1953-1965
b. 5	Thermolysin	1976-1983
b. 5	Dehydropeptidase	1946, undated
b. 5	Di-iodo Tyrosine Der (Baker)	1944
b. 5	Infra-red spectra of peptides	1950-1951
b. 5	Peroxidases	undated
b. 5	Phosphoramidic acids	Circa 1959-1960
b. 5	Bis-imidazole	1964, undated
b. 5	Esterase	Circa 1965-1970
b. 5	LDH isozymes	1973-1974
b. 5	Miscellaneous	1972, undated

**Accession 2002-M-064. Additional material**

b.1	Correspondence, A-Z	Circa 1994-2001
b.1	Writings, 1931	undated
b.1	Lecture notes	1949-1950
b.1	Research notes, ca.	1953-1968
b.1	"Semiannual List of the Publications of the Staff of the Rockefeller Institute for Medical Research,"	1934-1947



**Accession 2008-M-012. Additional material, circa 1900-2007**

b. 1, f. 1-14	Biographical, including school grades, curriculum vitae, biographical notes, awards, 1914-2005 clippings	
b. 1, f. 15-23	Correspondence	1953-2007
b. 1, f. 24-30	Lectures and seminars	1939-1994
b. 1, f. 31-35	Writings/research notes on topics including enzyme specificity, pepsin, and humorous Christmas carol adaptations	1976-2002
b. 1, f. 36-37	Yale Department of Biochemistry, guestbook and notes on history	1952-circa 1992
b. 1, f. 38	Conference memorabilia	1965, undated
b. 1, f. 39	Guggenheim application for research grant	1982
	Photographs	Circa 1900-2000
b. 1, f. 40-42	Documenting career	
b. 2, f. 43-51	Family and friends, including J. S. Fruton, Sofia Simmonds, C. Fruton, and Jules Simmonds	

## **Selected Search Terms**

The following terms have been used to index the description of this collection in the Library's online catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically therein.

### **Subjects**

Biochemistry -- Study and teaching

### **Names**

Fruton, Joseph S. (Joseph Stewart), 1912-2007

### **Corporate Body**

Yale University -- Faculty