# **Tradition & Discovery**

# The Polanyi Society Periodical

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# **SPECIAL ISSUE:**

# Guide to the Papers of Michael Polanyi

Department of Special Collections University of Chicago Library

# The Polanyi Society

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# **Preface**

This issue is entirely devoted to publication of the *Guide to the Papers of Michael Polanyi*; the papers are, of course, housed in the Department of Special Collections at the University of Chicago Library. This is a rich resource which deserves to be more broadly known. The *Guide* was originally put together by John M. Cash shortly after the papers came to the Regenstein Library, but has now been updated. Special thanks go to Suzy Taraba from the Department of Special Collections for her hard work on the two year project culminating in this *TAD* issue. Eventually, the *Guide* will also be available via World Wide Web on the homepage of the Department of Special Collections (http://www.lib.uchicago.edu/LibInfo/Libraries/SpCl). I am currently working with the Special Collections staff on this project and will provide updates. In a future issue, *TAD* will print a new Addendum to the *Guide*.

Phil Mullins

# Polanyi Society Membership

Tradition and Discovery is distributed to members of the Polanyi Society. This periodical supercedes a newsletter and earlier mini-journal published (with some gaps) by the Polanyi Society since the mid seventies. The Polanyi Society has members in thirteen different countries though most live in North America and the United Kingdom. The Society includes those formerly affiliated with the Polanyi group centered in the United Kingdom which published Convivium: The United Kingdom Review of Post-critical Thought. There are normally two or three issues of TAD each year.

The regular annual membership rate for the Polanyi Society is \$20; the student rate is \$12. The membership cycle follows the academic year; subscriptions should be sent to Phil Mullins, Missouri Western State College, St. Joseph, MO 64507 (FAX: 816-271-5987 for credit card subscription) each Fall.

# **Electronic Discussion Group**

The Polanyi Society supports an electronic discussion group exploring implications of the thought of Michael Polanyi. For those with access to the INTERNET, send a message to "owner-polanyi@sbu.edu" to join the list or to request further information. Communications about the electronic discussion group may also be directed to John V. Apczynski, Department of Theology, St. Bonaventure University, St. Bonaventure, NY 14778-0012 PHONE: (716) 375-2298 FAX: (716) 375-2389.

**Tradition and Discovery** is indexed selectively in **The Philosopher's Index** and **Religion One: Periodicals**. Book reviews are indexed in **Index to Book Reviews in Religion**.

# **Upcoming Polanyi SocietyMeeting**

The Polanyi Society will have two sessions with papers (listed below) November 22 and 23, 1996 preceding the annual meeting of the American Academy of Religion/Society of Biblical Literature in New Orleans, LA. As in past years, papers will not be read, but will be available for review for a nominal charge in early November from David W. Rutledge, Department of Religion, Furman University, Greenville, S.C. 29613 (Fax: 803-294-3001; e-mail: rutledge\_david/furman@furman.edu; tel: 803-294-3296 or -2162).

Friday, November 22, 1996--9:00 p.m.--11:00 p.m.--Mariott Hotel (La Galerie 1)

Richard Gelwick, University of New England

"Polanyi and Postmodernism"

Ronald Hall, Francis Marion University

"The Primacy of the Explicit: Keeping Romanticism At Bay"

Respondent: **Bruce Haddox**, Simpson College

Respondent: Dale Cannon, Western Oregon State College

Saturday, Novermber 23, 1996--9:00 a.m.--11:30 a.m.--Sheraton Hotel (Poydras Room)

**Robert Martin**, Yale Divinity School
"The Pedagogical Significance of Personal
Knowledge for Theological Education"

**Russell Willoughby**, Claremont Graduate School "Perceived Self-Efficacy and Tacit Knowing"

Respondent: Stephen Gunter, Candler

School of Theology

Respondent: **David Rutledge**, Furman University

# **Submissions for Publication**

Articles, meeting notices and notes likely to be of interest to persons interested in the thought of Michael Polanyi are welcomed. Notices and notes as well as manuscripts should be sent to Phil Mullins. Review suggestions should be sent to Walter Gulick . Material should be doublespaced type with notes at the end; writers are encouraged to employ simple citations within the text when possible. Use MLA or APA style. Abbreviate frequently cited book titles, particularly books by Polanyi (e.g., *Personal Knowledge* becomes *PK*). Shorter articles (10-15 pages) are preferred, although longer manuscripts (20-24 pages) will be considered. Manuscripts should include the author's name on a separate page since submissions normally will be sent out for blind review. In addition to the typescript, authors are expected to provide an electronic copy of material submitted. Be sure to provide all relevant information necessary (e.g., word processor used) to manipulate electronic text. Persons with questions about producing usuable electronic copy should contact Phil Mullins

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# The Michael Polanyi Papers In The Department Of Special Collections, University Of Chicago Library

The Michael Polanyi Papers are among the most heavily used collections in the Department of Special Collections at the University of Chicago's Joseph Regenstein Library. Researchers have traveled from all over the world to consult the papers for a wide variety of scholarly projects. The following "Guide to the Papers of Michael Polanyi" is the finding aid for the main collection of forty-seven archival boxes of Polanyi's papers, and it includes a detailed introduction as well as a box and folder list of the contents of the papers. In addition to the main collection, there are seventeen boxes of addenda to the Polanyi papers, which are not listed in this guide. The addenda include published works of Polanyi, articles and reprints by other authors, dissertations written about Polanyi, and audio-visual materials.

The Polanyi papers are open to visiting researchers as well as to faculty, students and staff of the University of Chicago. Upon arrival in the Dept. of Special Collections, researchers are asked to register and show two forms of identification (one of which must have a photo). Researchers who have not previously used archives and manuscripts at the University of Chicago Library will have a brief reference interview with a staff member. In addition, the researcher will fill out an application for the use of the Polanyi papers that also functions as a call slip to request specific boxes for reading room use. The Dept. of Special Collections is open Monday through Friday, 8:30 - 4:45, and Saturday, 9 - 12:45. We are closed Sundays, University holidays, and Saturdays during the month of September. While an appointment is not required, it is always wise to contact us in advance of a research trip.

Photocopies can be ordered at \$0.25 per page (plus \$3.50 shipping and handling), with a limit of 50 pages per archival box. All photocopy orders are subject to curatorial review, based on the condition of the material. The forty-six boxes of the main portion of the Polanyi papers have been microfilmed on forty-four reels, and duplicates of the films can be purchased for \$25.00 per reel (plus \$10.00 [domestic] or \$15.00 [foreign] per order for shipping and handling). These prices are subject to change; microfilm orders must be prepaid.

Written reference inquiries may be submitted to Suzy Taraba, Public Services Librarian, Department of Special Collections, University of Chicago Library, 1100 East 57th Street, Chicago, Ill. 60637 (e-mail: specialcollections@lib.uchicago.edu). Requests for permission to publish should be directed to Daniel Meyer, Associate Curator of Special Collections and University Archivist, at the above address. The Department of Special Collections can be reached at (312) 702-8705 (tel.) or (312) 702-3728 (fax). The Department's homepage (http://www.lib.uchicago.edu/LibInfo/Libraries/SpCl/) will soon contain information on the Polanyi Papers.

Suzy Taraba Public Services Librarian

# THE UNIVERSITY OF CHICAGO LIBRARY

# Department of Special Collections

# **GUIDE TO THE PAPERS OF MICHAEL POLANYI\***

by

John M. Cash

The Joseph Regenstein Library September 1977 revised March 1996

The Papers and Michael Polanyi's Career

While the cumulative correspondence, notes, manuscripts, and memorabilia in this collection provide a biographical resource for the varied career of Michael Polanyi, the specific series in the papers, when taken individually, are only partially illuminating. In order to understand the scope of the collection, the individual series must be examined and compared with Polanyi's work in science, economics, philosophy and social problems.

Michael Polanyi was born in Budapest in 1891, and though his career as a scientist and philosopher led him far from his native Hungary, the intellectual milieu of his childhood remained a life-long influence on his work. His father was an engineer and businessman and his Russian mother, Cecile, wrote a fashion column for the German-language newspaper in Budapest. Throughout the early years of Polanyi's childhood, the family was financially successful, but most of their resources were lost before the first World War, leaving the children largely dependent on Polanyi's brother Karl for support (Box 45, Folder 7 Hereafter, all box and folder references will read with the box and folder numbers only thus this reference would read [45:7]). Despite this poor financial situation, Cecile Polanyi maintained a salon for Hungarian literary figures (46:6-9).

Polanyi grew up in a literate, political world. At an early age, he helped to found, with his brother Karl and Oscar Jászi, the Galilei Circle, a Hungarian nationalist group which promoted Hungarian cultural traditions and worked for an independent Hungarian state. Polanyi became a Doctor of Medicine at Budapest University in 1913 and served as a medical officer in the Austro-Hungarian army during World War I. His earliest scientific paper, "Chemistry of Hydrocephalic Liquid," was published at age 19. Throughout the war, he worked on the application of quantum theory to the third law of thermodynamics and on the thermodynamics of adsorption. In 1916, he published his work on adsorption, one of the first of over two hundred scientific papers he was to publish before his move into philosophy in 1948. His theory of adsorption was accepted by the chemistry faculty of Budapest University which awarded him a Ph.D. in 1917.

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Following the war, in the autumn of 1920, Polanyi received an appointment to the new Institute of Fibre Chemistry in Berlin, part of the Kaiser Wilhelm Institute. His early years in Berlin are recounted in the 1962 essay, *My Time with X-Rays and Crystals* (34:17). Fritz Haber, the Director of the prestigious Institute of Physical Chemistry, sent Polanyi off to "cook a piece of meat," to expand his laboratory skills before being fully accepted into the German scientific community. He succeeded in this with a study of x-ray diffraction of cellulose fibres, and in 1923 he was appointed to the Institute of Physical Chemistry to work under Haber. During the following ten years in Berlin, Polanyi established himself as one of Germany's leading physical chemists. He carried on research with some of the most prominent scientists of the age including Eugene Wigner with whom he was to share a life-long friendship.

Polanyi's scientific work is well documented in the Papers only in the correspondence series. His early scientific studies of adsorption and reaction kinetics are given passing reference in several letters from the 1917-1919 period (1:5), but it is not until the autumn of 1920, when he joined the Kaiser Wilhelm Institute, that the scientific correspondence becomes significant. From 1920 to 1933, when Polanyi left Berlin, he corresponded regularly with many of the leading scientists of Germany (1:6-2:15). Fritz Haber is represented in a series of letters beginning in 1923. Of particular interest are the large number of letters from early supporters of Polanyi's work such as the Polish chemists Georg Bredig and Kasimir Fajans, and Polanyi's colleague in Berlin, Herbert Freundlich. His circle of correspondents within the European community grew to include such important figures as James Franck, Otto Hahn, Werner Heisenberg, Wilfred Heller, Leo Szilard, and many others.

The coming to power of Hitler and the National Socialist Party marked the end of Polanyi's German career and the beginning of his move into social thought. In reaction to growing attacks on Jewish intellectual figures in 1933, Polanyi, who was a Jew, accepted a chair in physical chemistry created for him at the University of Manchester. He continued with the chemical studies begun in Berlin, but his contacts with non-refugee German scientists decreased. The early years in Manchester were difficult ones for the Polanyi family as refugees struggling with life in a foreign country (2:14-3:5).

Polanyi's departure for Manchester in 1933 signaled an intellectual and social break from the scientific work of Berlin. He was welcomed by the English scientific community and while correspondence with scientists in Germany decreases greatly at this point, it is replaced by a volume of letters from new British colleagues. From 1933 to 1948 (the year Polanyi accepted the chair of Social Studies at Manchester) the correspondence is filled with letters from British scientists such as William H. Bragg and his son William L. Bragg, Arthur Allmand, Patrick Blackett, Christopher Ingold, Cyril Hinshelwood, and Eric Rideal.

Refugee status created new friendships and strengthened old ones. The correspondence with Polanyi's colleague and close personal friend Eugene Wigner increases in 1933 and there are a number of exchanges from this period with Max Born and Erwin Schrödinger. Polanyi's laboratory at Manchester attracted students and established scientists from all over the world. Perhaps his most important associate during this period was the Japanese chemist Juro Horiuchi who is well represented in the correspondence.

As Polanyi increasingly turned his attention from science to economics and philosophy during and after the war, correspondence with scientists dropped off. The two other major series in the collection, notes and manuscripts, contain little material from Polanyi's scientific career. The earliest dated manuscripts are from 1936 and deal exclusively with economics and philosophy. There is one small group of scientific manuscripts (43:3-4,7) but they are fragmentary

and indicate little about Polanyi's scientific work. The sections on science in the research notes (22:7-12) are philosophical in nature.

During these first years in England, Polanyi turned his interest to the philosophical attack presented free societies by the totalitarian governments of Germany and Russia. In 1935, he published his first non-scientific work, "U.S.S.R. Economics—Fundamental Data System and Spirit." This was accompanied by a film which criticized the system of Soviet economics as an attack on liberty. While devoting most of his time to scientific pursuits, Polanyi spent part of the next five years in work on *The Contempt of Freedom* (1940), his large-scale critique of totalitarian government. In the early 1930s, Polanyi had visited the Soviet Union and had become friends with two Soviet chemists, Alexander Frumkin and Nicolai Semenoff. Both were to write him asking that he stop his attacks on Soviet economic policies.

A devoted Keynesian, Polanyi's writings on economic subjects are divided between attacks on the Soviet system and lucid commentaries on the work of Lord Keynes. Between 1935 and c1950 (3:3-5:7), Polanyi corresponded with a number of important economists including Friedrich A. Hayek, David Caradog Jones, Wolfe Mays, and John Maynard Keynes. His position as a scientist and a social thinker led him to become involved with a group of intellectuals in England concerned with social problems. This group, the Moot, was convened by Joseph H. Oldham, editor of the *Christian Newsletter*. Correspondence with Dr. Oldham and papers presented at meetings of the Moot have been grouped together in this collection (15:3-10). Polanyi corresponded independently with two significant members of the Moot, T. S. Eliot and Karl Mannheim. Their letters will be found in the correspondence.

Many of the manuscripts written between 1935 and 1940 (Boxes 25-35) deal with economic subjects. As a whole, they represent Polanyi's two-part approach to contemporary economic problems. Such manuscripts as the 1935 lectures on economics (25:9), the 1943 essays on economic planning (28:1-3), and the 1944 *Principles of Economic Expansion* (29:11-12) are interesting interpretations of Keynesian thought. Other manuscripts from this period like the 1938 *Reflections on Marxism* (25:16), the 1940 *Collectivist Planning* (26:3), and the 1947 *Soviets and Capitalism* (31:4) are criticisms of Soviet economics.

The notes series contains little of relevance to Polanyi's economic thought. There are a few general notes on economic subjects (21:6) as well as material on individual economists like Keynes and von Hayek, but the majority of economic material is found in the correspondence and manuscripts.

During the course of World War II, Polanyi lost contact with many friends and family on the continent. Correspondence during the early war years, 1939 and 1940, is filled with pleas for assistance from loved ones trapped in occupied lands (3:14-4:5). Polanyi was instrumental in bringing his brothers Karl and Adolf and his sisters Laura and Irene to England (17:9).

The war was passed in divided intellectual pursuits. Polanyi continued his scientific studies and tried to obtain military projects through Sir William Lawrence Bragg. At the same time he wrote on economic subjects. It was during these years that he helped to found, with John R. Baker, the Society for Freedom in Science which he used as a forum for developing his ideas on scientific liberty.

The philosophic ideas of Michael Polanyi first took characteristic shape during the war years. His activities in opposition to planning in science led to an epistemology of science grounded in a belief in an individual nature of discovery, unhindered by official or dogmatic interference. In 1945, Polanyi published *Science*, *Faith and Society*, his

first large-scale philosophic work and the foundation for his theory of knowledge. The evolution of Polanyi's thought which resulted in this publication is traceable in the Papers through a number of manuscripts beginning with his 1936 essays *On Truth*, *On Reason* and *Science and Liberty* (25:11) and continuing with his studies of scientific planning throughout the late 1930s and early 1940s. By 1950, the date of the first of his University of Chicago lecture series, *The Logic of Liberty* (32:8-14), strictly economic concerns had become clearly subordinate to philosophical inquiry.

In 1951, Polanyi was offered a position at the University of Chicago on the Committee on Social Thought and was awarded a large grant by the Rockefeller Foundation. The State Department, however, held up his immigrant visa under the McCarran Act until Polanyi withdrew it. He was suspected of past involvement in a subversive organization, the Galilei Circle of his Hungarian youth. This episode, which resulted in Polanyi's remaining in Manchester, was made doubly absurd by the philosopher's involvement with the Congress for Cultural Freedom, the most significant intellectual anti-Communist force in post-war Europe, and by his 1950 publication, *The Logic of Liberty*, in which he continued his attack on Soviet infringement of personal liberty begun nearly twenty years before. Articles and letters detailing this event have been grouped together in the collection (46:5).

When Princeton made Polanyi an honorary Doctor of Science during its 1949 bicentennial celebration, he was cited as "a veteran campaigner against those who would take from science the freedom she requires for the pursuit of truth." Polanyi became a regular visitor to the United States and the University of Chicago. Two of his lecture series here, *The Logic of Liberty* (1950) and *Meaning* (1969), were ultimately published.

Between 1951 and 1958, when he retired from Manchester to accept a position of senior research fellow at Merton College, Oxford, Michael Polanyi wrote his central philosophical work, *Personal Knowledge*. It was this book that systematically developed the epistemology first presented in *Science*, *Faith and Society*.

The collection contains few manuscripts from the years preceding this publication. *Personal Knowledge* grew out of Polanyi's 1951 Gifford lectures for which there are manuscripts incorporated into the lectures but no manuscripts of the actual lectures themselves (33:1-4). The manuscripts series jumps from a solid collection of pre-1952 manuscripts to an equally large group of post-1960 manuscripts. This leaves the researcher with sources for the foundation and later developments of Polanyi's thought, but without sources for the work which culminates in *Personal Knowledge*.

There is a similar gap in the correspondence. Correspondence dated 1950-1959 fills only six folders in the collection (5:7-12) while letters from 1960-1975 fill eight boxes. One of the most significant influences on the development of Michael Polanyi's thought was the correspondence he shared with his friend and colleague, philosopher Marjorie Grene. This material has been grouped together (19:1-9), but it contains only two letters which predate *Personal Knowledge*.

In spite of this lack of early material relating to Polanyi's philosophical thought, later relevant correspondence with Marjorie Grene and others is abundant. Polanyi's thought ranged over a multitude of ideas and disciplines. His views on the mind led to correspondence with Carl Rogers, Abraham Maslow and Erik Erikson; his views on language, with Noam Chomsky and Yehoshua Bar-Hillel; on visual perception, with Maurice Pirenne. Perhaps the most consistently stimulating exchanges in the collection occur with old friends like Marjorie Grene, Arthur Koestler, and Eugene Wigner whose criticisms and reflections were respected and shared by Michael Polanyi throughout the last twenty years of his life. The range of his thought in these later years was enormous. *The Logic of Personal Knowledge*,

a *festschrift* presented to Polanyi on his seventieth birthday in 1961, contains essays by such prominent thinkers and friends as Arthur Koestler, Raymond Aron, Bertrand de Jouvenel, and C. V. Wedgwood.

After 1960, there are a large number of manuscripts in the collection which help to demonstrate the growth of Polanyi's thought. Of particular interest are the sets of lectures delivered between 1960 and 1971. Included in this group are the 1960 Gunning Lectures, *Perceptions of Personal Knowledge* (34:1-6); the 1962 Terry Lectures (35:6-12); *Man in Thought*, a 1964 Duke University lecture series (36:4-37:3); Wesleyan lectures of 1965, *Man's Place in the Universe* (37:15-38:5); and *Meaning*, lectures and seminars at the University of Chicago in 1969 (39:6-40:1). The majority of philosophical manuscripts are corrected typescripts of lectures and papers delivered between 1960 and 1972. There are no galley proofs in the collection for any of Polanyi's publications.

Nearly all of the series of research notes are devoted to philosophy. When received, the notes had been divided between "author notes" and "miscellaneous." The miscellaneous notes have been sorted by subject and inventoried. The author notes have been arranged alphabetically by last name of author. Most of this material contains summaries, commentaries, and quotations relating to the work of a specific author. Together these sets of notes formed a reference file which Polanyi could turn to in writing.

Another aspect of Michael Polanyi's life, political involvement, can be traced throughout the collection. Prominence as a scientist and anti-Communist social thinker led Polanyi to recognition as an important commentator on current affairs. Throughout World War II, his letters, articles, and reviews appeared in various British journals, particularly the Manchester *Guardian*. Many of his writings are preserved in the collection of clippings (46:1) and as manuscripts from 1940-1945 years.

Polanyi was a major figure in the debate over intellectual liberty and most particularly the issue of planning in science. He was co-founder with John R. Baker of the Society for Freedom in Science in 1941 (15:1-2). In the postwar period, Polanyi was an active participant in the organization of the Congress for Cultural Freedom and its English affiliate, the Committee on Science and Freedom. His close involvement with these organizations is best illustrated in the correspondence through exchanges with such figures as Raymond Aron, Konstantin A. Jelenski, Shepard Stone, and Michael Josselson. There is also a folder of notes which deals with various activities of the Congress (23:3).

By 1972, the last year for which there are manuscripts in the collection (41:11), age and infirmity had slowed Professor Polanyi's work. His final years were spent at home in Oxford and in a Northampton nursing home. During this period, Polanyi's wife of fifty-six years, Magda Kemeney Polanyi, managed his affairs. She supervised the translation of *Personal Knowledge* into German (43:9-15) and was responsible for decisions concerning the disposition of Professor Polanyi's papers and library. Michael Polanyi died in the hospital at Northampton on February 22, 1976. He was eighty-four.

# Organization of the Papers

The papers of Michael Polanyi are a continuing testament to the richness of the philosopher's life. They are a legacy which helps to explain the evolution of scientific genius to philosophy, of economics to intellectual liberty. In order to facilitate an understanding of the evolving nature of Michael Polanyi's career, the papers have been divided into four basic series and organized in a largely chronological framework. They fill forty-six archival boxes and are organized in four series: correspondence (Boxes 1-20); notes (Boxes 21-25, folder 7); manuscripts (25:8-44:11); and

memorabilia (44:12-46).

When received, correspondence, manuscripts, notes, and memorabilia had already been sorted by Professor Polanyi's secretary. The correspondence had been arranged alphabetically in yearly files from 1950 to 1975. Earlier correspondence has been grouped together in no particular order. Professor Polanyi's manuscripts were likewise ordered chronologically and labeled by the title given a particular document at the time of its composition and not necessarily by its final title at the time of publication or delivery as a lecture. The notes were segregated into files arranged alphabetically by author and there were several folders of notes labeled "miscellaneous." Memorabilia was scattered throughout the collection in folders of clippings, photographs, and unorganized announcements, invitations and the like. In addition to these relatively clear groupings, a good deal of overlap occurred with notes and letters scattered among the manuscripts. Letters and clippings from Polanyi's mother Cecile had been separately filed. These items (Boxes 18-20 and 46:6-9) have been separated but not further organized.

The original organization has been largely retained. Correspondence is interfiled chronologically with separate categories for certain specific people and organizations. The letters and manuscripts relating to Polanyi's involvement with John R. Baker and the Society for Freedom in Science and Joseph H. Oldham and the Moot are separate as are letters to and from his close friends and colleagues Marjorie Grene and Harry Prosch. Most of the family correspondence has been interfiled, but there is a box of letters from his brother Karl Polanyi and Karl's wife Ilona which covers over fifty years of family history. All the sections of correspondence are filed chronologically with undated and fragmentary letters arranged alphabetically at the end of the series. The correspondence contains letters to Polanyi as well as copies of letters he sent out. An index of selected correspondents has been prepared which calendars letters to and from figures significant in twentieth-century history and scholarship.

Manuscripts in the collection are also arranged chronologically by date of composition. Their order has been determined by the dates ascribed to them by Professor Polanyi when they were originally filed. Thus, a revised version of a paper will generally fall under the year of its revision and not the year of its composition. Exceptions to this ordering occur with manuscripts composed at an earlier period and drawn together for a lecture series. Such manuscripts have been filed by the dates of their lectures. Titles and descriptions of manuscripts are taken from the text and have not been matched with any bibliography of Polanyi's published writings. It is hoped that this approach, respecting the integrity of Polanyi's original organization and titles, will help to illuminate the evolving nature of his thought.

Research notes have been divided into two groups: subject and author. The subject notes are drawn together from inter-related material in the folders originally marked "miscellaneous." "Author notes" are an alphabetical arrangement of Polanyi's files of quotations by and comments on a variety of scientific, political, philosophical, and literary figures. The memorabilia in the collection have been separated into the following categories: photographs and postcards, general memorabilia including announcements, addresses, receipts, etc., and clippings.

The Papers, with Polanyi's library of books, periodicals, and offprints, were purchased by the University of Chicago Library from Professor and Mrs. Polanyi in December 1975. Edward Shils, Distinguished Service Professor in the Committee on Social Thought and the Department of Sociology, was instrumental in their acquisition. In accordance with the wishes of the Polanyi family, Polanyi's library of more than 1,500 books was held together as a collection for ten years. In 1994, the collection was dispersed. Photocopies of title pages of the books in the collection have been bound and retained as a permanent record of the range of works in Michael Polanyi's library.

Further manuscripts by and about Polanyi may be found in other collections in this department: the *Bulletin of Atomic Scientists* Papers (30:2); The James Franck Papers (6:6); the International Association for Cultural Freedom Papers; and the *Minerva* Papers (12:12-13).

# Index of Selected Correspondents in the Michael Polanyi Papers

This index calendars correspondence to and from prominent figures represented in the Polanyi Papers between 1913 and 1975. An effort has been made to demonstrate the wide range of Michael Polanyi's contacts. All scientists listed are those represented in the *World Who's Who in Science* (Chicago, 1968). As the correspondence is arranged chronologically with undated letters arranged alphabetically at the end of the series, indexed names are followed by the dates of their correspondence or, if there are undated letters, by the number of pieces followed by *n.d.* Correspondence with John R. Baker, Joseph H. Oldham, Marjorie Grene, Harry Prosch, Karl and Ilona Polanyi, and Cecile Polanyi follows the undated group.

Arthur J. Allmand	1931: July 3. 1932: May 17; June 2, 21; Nov. 29. 1933: Apr. 6; Sept. 8; Dec. 22. 1934: Mar. 22; Apr. 8; Sept. 26; Oct. 2. 1937: Jan. 15; Dec. 28. 1939: May 22, 24. 1941: Mar. 31. 1945: May 13.
Edward N. da Costa Andrade	<u>1944</u> : Oct. 8, 10.
Raymond Aron	1961: Mar. 28. 1967: May 9, 31. 1971: June 2. 1972: Sept. 22.
Yehoshua Bar-Hillel	<u>1964</u> : Dec. 15, 30. <u>1965</u> : Mar. 1. <u>1966</u> : Mar. 25; Apr. 25.
Paul Beck	1930: Sept. 4. 1933: June 2; Aug. 4; Oct. 3. 1938: Jan. 15. 1947: Oct. 29. 1948: Jan. 8.
Daniel Bell	<u>1972</u> : June 1,15.
Ronald P. Bell	<u>1947</u> : Dec. 12.
Morroe Berger	<u>1960</u> : Nov. 15.
Ernst Berl	<u>1922</u> : Mar. 28; May 2.
Arnold Berliner	<u>1924</u> : Feb. 7; June 23.
John D. Bernal	1935: Mar. 26; Apr. 11, 29. 1938: Sept. 10, 13. 1939: Nov. 14. 1946: Jan. 8, 30.

Sir William Beveridge 1938: Apr. 29. 1939: May 24, 25. Arthur Binz 1922: Mar. 7, 8; May 23. Niels Bjerrum 1945: Nov. 1; Dec. 27. Patrick M. Blackett 1937: July 18. 1938: May 10. 1939: Aug. 26. 1941: Oct. 28; Nov. 3. 1942: Sept. 21, 22. 1944: Nov. 9. 1945: Mar. 9, 13; May 16; June 22, 28; July 27; Aug. 1. 1946: May 10; Dec. 20. 1947: July 11; Sept. 15. 1948: Mar. 16. 1949: May 9. Max Bodenstein 1935: June 17. 1937: Sept. 13. Nils Bohr 1938: July 8. Karl F. Bonhoeffer <u>1933</u>: July 12. <u>1938</u>: June 3. <u>1939</u>: June 16. <u>1950</u>: Mar. 13. Max Born 1921: Jan. 12; June 13; Sept. 26. 1924: July 10. 1936: Feb. 19. 1941: July 29, 31. 1942: Feb. 12, 14, 20; June 30; July 9; Sept. 21, 27; Oct. 5; Nov. 21; Dec. 16. Sir William Henry Bragg 1934: June 30; July 2, 6. 1938: Nov. 22. 1939: Jan. 14. Sir William L. Bragg 1933: June 30; July 7, 10, 14; Nov. 22. 1942: May 22; Oct. 28; Dec. 14. 1943: Jan. 7; May 22; July 1; Sept. 1, 14, 24, 27. 1946: Jan. 25. 2 n.d. Georg Bredig 1913: Feb. 1, 12. 1914: Feb. 16. 1915: Jan. 28; Apr. 25; Dec. 31. 1917: Feb. 12. 1923: June 23. 1924: Feb. 29. 1932: Nov. 18. 1 n.d. Percy W. Bridgman 1923: Mar. 24. 1943: Sept. 8. 1946: Dec. 19. William F. Buckley 1964: Aug. 4. 1968: Mar. 12, 21; Apr. 11. Alan Bullock 1970: Jan. 20, 26. Hadley Cantril 1962: July 2. 1964: June 10; July 28; Oct. 26.

<u>1969</u>: Feb. 13; Mar. 20; June 6; Sept. 26; Oct. 24. <u>1970</u>: Mar. 10; Nov. 27. <u>1971</u>: Jan. 22; Apr. 8; June 21, 25.

Jean-Claude Casanova

Noam Chomsky	<u>1966</u> : Nov. 6.
Jens A. Christiansen	1932: Nov. 14. 1948: Mar. 1, 10; June 22.
NevillCoghill	<u>1963</u> : Oct. 22, 24.
John Bell Condliffe	<u>1940</u> : Sept. 16.
Erika Cremer	<u>1932</u> : June 17. <u>1952</u> : July 22.
J. A. Crowther	<u>1942</u> : Jan. 23.
Lionel Curtis	<u>1944</u> : Dec. 18,21. <u>1945</u> : Jan. 1,9, 10,20.
Cyril Darlington	1962: Aug. 31; Sept. 3.
Frederick G. Donnan	1932: May 16; Oct. 6. 1933: Jan. 20; Apr. 7, 19. 1941: Dec. 14. 1943: Jan. 29; Sept. 9.
Ludwig Ebert	<u>1933</u> : July 3.
Paul Ehrenfest	<u>1932</u> : June 6.
Albert Einstein	<u>1920</u> : Mar. 1. <u>1922</u> : Mar. 14. <u>1932</u> : Oct. 13.
Daniel D. Eley	1939: Apr. 8; May 9; Dec. 15. 1940: June 6, 11; Oct. 13. 1944: Sept. 7, 30; Oct. 2. 1945: June 4. 1946: Jan. 6. 1947: Jan. 7; Mar. 18. 1974: Jan. 3, 8, 17.
Mircea Eliade	<u>1969</u> : Jan. 24.
T.S.Eliot	<u>1944</u> : June 3, 7, 27, 29. <u>1945</u> : Mar. 5; May 23, 25; Dec. 26.
Pierre Emmanuel	<u>1967</u> : Oct. 5. <u>1968</u> : Apr. 9, 25; June 4. <u>1969</u> : May 2.
Dorothy Emmet	1947: Sept. 18. 1973: Mar. 27. 5 n.d.
Erik Erikson	<u>1965</u> : Oct. 28.
Henry Eyring	1933: Oct. 28. 1934: Nov. 24. 1936: Nov. 6. 1937: Feb. 18; Mar. 23. 1938: Sept. 22. 1951: Mar. 6.

Kasimir Fajans	1915: May 24; Oct. 3; Dec. 12. 1916: Jan. 13; Mar. 22; May 27; June 28; Oct. 22. 1917: Sept. 2. 1918: Mar. 21; June 26; Oct. 5. 1920: Feb. 3; June 28; Sept. 1; Dec. 31. 1921: Jan. 4; Apr. 4; May 5. 1 <i>n.d.</i>
Herbert Feigl	<u>1969</u> : Mar. 18, 31.
Laura Fermi	<u>1966</u> : Oct. 3, 7, 12.
James Franck	<u>1921</u> : Nov. 17. <u>1925</u> : July 3. <u>1927</u> : Apr. 23. <u>1932</u> : Aug. 30. <u>1961</u> : May 18.
Herbert Freundlich	1914: Apr. 12. 1918: Apr. 14. 1934: Mar. 24; Apr. 29. 1938: Oct. 21. 1939: Jan. 14; Feb. 16; Apr. 8; July 3.
Alexander Frumkin	1929: July 28. 1932: Apr. 14; Nov. 28. 1935: Dec. 14. 1941: Dec. 1. 1942: Oct. 18. 1945: June 22. 18 n.d.
Joseph S. Fruton	<u>1971</u> : Oct. 7, 11.
Dennis Gabor	<u>1961</u> : June 23.
Charles C. Gillespie	1966: June 30; July 26; Nov. 4. 1968: Oct. 29.
David Goldstein	1969: Feb. 25; Mar. 5, 27; Apr. 14, 18; May 2.
Sir Richard Gregory	<u>1942</u> : Jan. 29, 30. <u>1943</u> : Feb. 12; June 15.
Eduard Grüneisen	<u>1922</u> : June 20.
Fritz Haber	<u>1923</u> : Apr. 16. <u>1931</u> : Aug. 5, 6; Dec. 31. <u>1932</u> : June 27; Dec. 18. <u>1933</u> : Jan. 23; Apr. 26. 2 <i>n.d</i> .
Otto Hahn	<u>1933</u> : Sept. 21.
Robert S. Hansen	<u>1963</u> : Jan. 30; Apr. 15; May 1.
Garrett Hardin	<u>1963</u> : Feb. 21.

Apr. 20.

<u>1969</u>: Aug. 29; Oct. 16, 21. <u>1971</u>: Dec. 9, 14. <u>1972</u>:

Sir Alister Hardy

Romano Harré	<u>1967</u> : Feb. 2.
Sir Roy F. Harrod	<u>1945</u> : Nov. 21, 28; Dec. 3, 19.
Robert D. Haworth	<u>1947</u> : June 28, 30.
Sir Walter N. Haworth	<u>1946</u> : Apr. 22.
Friedrich A. Hayek	1939: Jan. 28. 1940: Jan. 31; Feb. 4; Apr. 18. 1941: May 1; July 1, 26. 1968: Feb. 2.
Werner Heisenberg	<u>1934</u> : July 9.
Wilfred Heller	<u>1933</u> : Sept. 12,20,22. <u>1934</u> : Apr. 12. <u>1938</u> : Oct. 25. <u>1939</u> : Jan. 2. 2 <i>n.d</i> .
George C. de Hevesey	<u>1953</u> : Apr. 29.
Joel Hildebrand	<u>1937</u> : Feb. 26; Mar. 8.
Sir Cyril Hinshelwood	1935: June 6, 8, 19, 27. 1937: Feb. 9, 12; Apr. 14, 15; June 4, 5. 1941: Jan. 27; Feb. 1. 1946: Feb. 11, 13. 3 <i>n.d.</i>
Lancelot Hogben	<u>1939</u> : Nov. 23, 27, 30; Dec. 6, 8, 13.
Thorfin R. Hogness	1942: Aug. 20; Oct. 27; Nov. 11.
Gerald Holton	<u>1963</u> : Nov. 6, 12, 26. <u>1973</u> : Sept. 20. <u>1974</u> : Jan. 7.
Juro Horiuchi	<u>1934</u> : Dec. 13. <u>1935</u> : Feb. 4; Mar. 17, 20; Apr. 24; July 30; Aug. 29; Oct. 25. <u>1936</u> : Jan. 13; July 3, 10. <u>1956</u> : May 15. 2 <i>n.d.</i>
Robert M. Hutchins	<u>1964</u> : Dec. 30.
Sir Christopher Ingold	1934: Apr. 24, 30; Nov. 7, 8. 1935: Dec. 15. 1936: Mar. 28; Nov. 6. 1938: Jan. 11, 14, 17. 1939: May 16, 18; Sept. 28. 1940: June 13. 1941: Jan. 22; Feb. 5. 1942: June 10. 1946: Nov. 20, 21, 25, 29. 1947: July 9.
Oscar Jászi	1935: Nov. 24. 1936: Aug. 22. 1937: Sept. 2. 1938: Jan. 3. 1939: Apr. 24. 1940: May 9; July 22; Sept. 20. 1941: Mar. 23; July 29. 1942: Dec. 20. 1944: Apr. 28; May 1,

	27; July 5. <u>1945</u> : Mar. 28; July 22; Oct. 12. <u>1946</u> : Feb. 28. <u>1947</u> : July 28; Aug. 22. <u>1948</u> : Apr. 4; Dec. 15. <u>1949</u> : Dec. 25. <u>1950</u> : Nov. 27. <u>1952</u> : Apr. 29. <u>1955</u> : Oct. 14. 2 <i>n.d.</i>
Konstantin A. Jelenski	1966: Feb. 11. 1969: June 27; July 15, 20, 31; Aug. 20, 26; Sept. 1, 3, 4, 8, 15, 17, 29; Oct. 7, 9, 13, 21. 1970: Aug. 10; Nov. 27. 1971: Oct. 14; Nov. 1; Dec. 30. 1972: Jan. 7; Feb. 7, 9, 11, 14, 21, 24; Mar. 1, 9, 13, 30; Apr. 3; May 30; June 5, 12, 25; July 31; Aug. 21. 1975: Jan. 16, 20; Mar. 17.
John Jewkes	1936: Feb. 6, 11, 12; July 20; Dec. 7. 1937: Feb. 3. 1938: Dec. 13. 1939: Oct. 23. 1940: Feb. 7. 1941: June 27. 1943: Feb. 8. 1944: Jan. 10; Apr. 18. 1946: Nov. 18. 1947: May 7. 1948: May 5. 1952: Dec. 1. 3 n.d.
AbramJoffé	<u>1935</u> : July 5.
David Caradog Jones	<u>1942</u> : Mar. 20, 31; Apr. 2. <u>1943</u> : Jan. 30; Feb. 4, 12, 18; Mar. 20, 22.
Michael Josselson	1969: Apr. 14, 21; May 1, 13; Aug. 25. 1970: Nov. 18; Dec. 4. 1971: Apr. 29; June 14; July 13; Nov. 4, 10. 1972: June 29; July 23; Sept. 14; Oct. 19.
Bertrand de Jouvenal	<u>1972</u> : Jan. 12.
Ivan Kats	<u>1960</u> : Nov. 7, 8, 9, 10, 12, 18, 21, 22.
Edwin C. Kemble	<u>1947</u> : Mar. 7; Apr. 16.
John Maynard Keynes	<u>1940</u> : Feb. 6, 8, 19. <u>1945</u> : Dec. 20; <u>1946</u> : Feb. 23.
Frank Knight	<u>1948</u> : Feb. 11; June 16.
Sigmund Koch	<u>1971</u> : Jan. 7.
Arthur Koestler	1941: May 15, 18, 23; June 1; July 12; Aug. 8, 13. 1942: Mar. 5; Apr. 26; July 8; Aug. 21. 1943: Jan. 25; Apr. 2; June 12; July 17; Aug. 5, 27; Sept. 1; Dec. 16. 1944: Jan. 10. 1946: Mar. 3, 15; Apr. 26, 30; May 21, 24; June 22; July 22; Aug. 29; Oct. 22; Nov. 14. 1947: Jan. 20,

Nicholas Kurti	1968: Sept. 7, 9. 1970: Nov. 11. 1972: May 14, 18. 1974: Jan. 7.
Imre Lakatos	1969: Dec. 2, 5, 11. 1970: Jan. 28; Mar. 12. 1972: July 31; Aug. 24, 31.
Melvin Lasky	1965: Mar. 3. 1967: Nov. 6. 1969: Sept. 16, 26; Oct. 9, 15, 20. 1970: June 2, 22, 24, 25; July 27. 1971: May 6.
Max von Laue	<u>1936</u> : May 3, 13.
Wolfgang Leonhard	<u>1957</u> : July 9, 15, 17.
Maurice Letort	<u>1945</u> : Oct. 23.
P. A. Levene	<u>1935</u> : Feb. 25.
W. Arthur Lewis	1 <i>n.d.</i>
W. Arthur Lewis Samuel C. Lind	1 <i>n.d.</i> 1937: Feb. 8, 18.
Samuel C. Lind	1937: Feb. 8, 18.
Samuel C. Lind Robert Livingston	1937: Feb. 8, 18. 1934: Oct. 5.
Samuel C. Lind  Robert Livingston  Dame Kathleen Lonsdale	1937: Feb. 8, 18. 1934: Oct. 5. 1946: Nov. 27, 28.

Elmer Kohler

Jacob Marshak

22; Aug.14, 19. <u>1949</u>: May 26. <u>1962</u>: Mar. 8. <u>1967</u>: Nov. 4. <u>1968</u>: Oct. 14. <u>1969</u>: Sept. 4, 17. <u>1970</u>: Aug. 4. <u>1971</u>: Dec. 16, 22. <u>1972</u>: Jan. 13. <u>1973</u>; Apr. 9. 4 *n.d*.

1943: Aug. 31. 1948: Mar. 3, 23. 1973: Apr. 24; May

1935: Nov. 8, 21.

15; June 4; Dec. 18.

Abraham and Bertha Maslow	<u>1969</u> : June 23. <u>1970</u> : Oct. 5. <u>1971</u> : Apr. 21; May 17. <u>1972</u> : Mar. 9, 30; Apr. 11, 17, 24; July 5, 13, 19, 24; Aug. 2, 8; Oct. 2.
Wolfe Mays	1969: June 28; July 9. 1970: Feb. 17, 19; Mar. 20; Apr. 3. 1973: Dec. 4, 31.
Eugen Merzbacher	<u>1964</u> : May 2.
Otto Meyerhof	1930: Mar. 23. 1932: Feb. 4. 1934: June 7. 1935: Mar. 13. 1936: Feb. 19. 1938: Aug. 30. 1939: Apr. 11. 1940: Feb. 13; Dec. 25. 1941: June 19. 2 <i>n.d.</i>
Daniel P. Moynihan	1968: May 7. 1969: June 2, 12. 1970: Jan. 19; Apr. 13, 20; July 2; Oct. 15; Nov. 3, 27; Dec. 1.
Michael Murphy	<u>1970</u> : Mar. 3, 10.
SirLewis Namier	<u>1934</u> : May 27; July 7.
Walter H. Nernst	<u>1913</u> : Aug. 22, 30; Sept. 3; Oct. 15. <u>1914</u> : Feb. 17. <u>1924</u> : July 14.
Maxwell Newman	<u>1949</u> : Sept. 19.
Ronald Norrish	<u>1938</u> : Dec. 5.
Ivan Obreimov	1 <i>n.d.</i>
Friedrich Paneth	1920: Feb. 27; July 11; Oct. 27.
Maurice Pirenne	1967: Sept. 6. 1968: July 17, 19. 1969: June 13; Aug. 23; Oct. 29; Nov. 7, 20, 21, 25, 28; Dec. 11. 1970: Jan. 16, 21; June 12, 25; July 17. 1971: Aug. 14, 31; Sept. 17. 1972: Oct. 25, 30. 1973: Mar. 15; May 30; Oct. 29; Nov. 1, 19. 1974: Sept. 10.

Karl Popper <u>1949</u>: Oct. 11.

George Polya

23.

1945: Dec. 13. 1946: June 14; Oct. 21; Nov. 12. 1947: July 1. 1948: Sept. 27. 1969: Feb. 4, 11, 26; Apr. 6; Oct.

OscarRice	<u>1935;</u> Nov. 6, 27.
Sir Eric Rideal	1937: Dec. 1. 1939: May 9; Nov. 10, 14. 1940: May 31; June 1. 1942: Apr. 10. 1971; July 2, 13.
Sir Robert Robinson	<u>1933</u> : Nov. 8. <u>1940</u> : Jan. 11; Apr. 29. <u>1946</u> : Feb. 12.
Carl Rogers	1964: Jan. 1. 1968: Feb. 21; Aug. 29; Sept. 26; Dec. 31. 1969: Nov. 8, 15.
Edwin Schrödinger	4 n.d.
Nicolai Semenoff	1930: Feb. 15. 1931: Dec. 17. 1932: Mar. 1; Apr. 12. 1934: May 15; June 13; Aug. 11. 1935: Jan. 9; Mar. 21. 2 <i>n.d.</i>
Edward Shils	1947: Sept. 8. 1957: June 4; Oct. 23. 1968: Dec. 6. 1969: Dec. 10. 1971: Oct. 19. 1972: Jan. 10, 13, 20, 31; Feb. 2, 8; July 18, 26; Aug. 20. 1973: Aug. 30; Sept. 17. 1 n.d.
AdolfSmekal	1921: Nov. 21. 1922: Mar. 13; Apr. 7; May 8; June 29; Oct. 14.
C. P. Snow	6 n.d.
Otto Stern	<u>1928</u> : Oct. 10.
Shepard Stone	<u>1967</u> : Dec. 11. <u>1968</u> : Apr. 19; May 1, 31. <u>1969</u> : May 6; June 10; July 9. <u>1970</u> : Jan. 19, 22, 28.
Rex Stout	<u>1970</u> : Apr. 27; June 17.
Leo Szilard	<u>1929</u> : Apr. 1. <u>1933</u> : Aug. 17; Dec. 11. <u>1934</u> : Jan. 29; July 13. <u>1935</u> : June 25. 1 <i>n.d.</i>
R. H. Tawney	<u>1943</u> : July 1. <u>1944</u> : Mar. 18.
A. J. P. Taylor	<u>1933</u> : Sept. 21. 1 <i>n.d.</i>
Paul Tillich	<u>1963</u> : May 21; June 4.

Alexander R. Todd 1938: July 26. Samuel Tolansky 1942: Feb. 9, 12. Theodore Von Karman 1920: Mar. 17. Sir Geoffrey Vickers 1967: Dec. 12, 15. 1970: Jan. 30; July 5; Aug. 31; Oct. 2,5,7;Dec.7,10. 1971:Oct.4 1972:Dec.8. 1973:Mar. 27. 1960: Dec. 31. 1961: Jan. 3. C. H. Waddington George Wald 1964: May 30. Sir Francis Walshe 1956: June 17. 1957: May 11. 1963: Oct. 20, 26. 1964: Nov. 27. 1969: Aug. 1,4. 1970: Sept. 16, 19; Oct. 5; Nov. 6, 13. 1971: Mar. 10. Otto Warburg 2 n.d.Marx Wartofsky 1969: July 29. 1971: June 21. Dame Veronica Wedgwood 1956: July 24. 1962: Sept. 23. 1963: Sept. 27. 1966: Oct. 2. 1970: May 14. 1972: July 19, 25; Aug. 8. 1973: Oct. 5. 7 n.d. Sir Vincent Wigglesworth 1972: Oct. 12, 19, 25. Eugene Wigner 1932: Oct. 18. 1933: Feb. 2; Apr. 13; June 25, 30; July 31; Oct. 7; Nov. 6. 1934: Jan. 12, 13; Apr. 7, 14; June 27; July 2; Aug. 3; Sept. 27. 1936: Dec. 8. 1937: June 23; Sept. 6; Oct. 5. 1938: Sept. 25. 1939: Sept. 19. 1940: Sept. 1. 1961: Apr. 3; June 20. 1962: Dec. 17. 1965: Dec. 30. 1966: Jan. 4, 5, 7, 8, 11, 18. 1968: Mar. 24. 1969: Sept.

4,20. <u>1970</u>: Jan. 26; Feb. 2; Mar. 23; Apr. 7; Nov. 2, 11; Dec. 15. <u>1971</u>: Feb. 4; Mar. 16, 22; Apr. 24; May 3; Dec. 14, 16. <u>1972</u>; Feb. 21; Mar. 4; Apr. 18; Dec. 2. <u>1973</u>: June 14; July 28; Sept. 23; Oct. 25; Nov. 25. <u>1974</u>: Feb. 2; Mar. 17; May 8. 10 *n.d.* 

Dorothy Wrinch

1935: Dec. 5.

# Correspondence

This series includes all letters in the collection written to and by Michael Polanyi, Magda Polanyi, and Cecile Polanyi. The correspondence is arranged chronologically with undated letters organized alphabetically by correspondent at the end of the series. There are two folders of unidentified, undated correspondence and fragments following the identified undated correspondence (14:13-14). Letters from John R. Baker, Joseph H. Oldham, Marjorie Grene, Harry Prosch, Karl and Ilona Polanyi, and Cecile Polanyi have been separately arranged (Boxes 15-20).

# Box 1

Folder 1:1900-1912.
2:1913-1914.
3:1915.
4:1916.
5:1917-1919.
6:1920, Jan.-Feb.
7: \_\_\_\_\_, Mar.-Apr.
8: \_\_\_\_\_, May.
9: \_\_\_\_\_, June.
10: \_\_\_\_, July-Sept.

	11:, OctNov.		12:, May-Aug.
	12:, Dec.		13:, SeptDec.
	13: 1921, JanMar.		14: 1934, JanFeb.
	14:, AprJune.		15:, MarApr.
	15:, July-Sept.		16:, May-June.
	16:,OctDec.		17:, July-Aug.
	17: 1922, JanApr.	Box 3	
	18:, May-Oct.	Folder	1:, SeptDec.
	19: 1922, Nov1923, May.		2: 1935, JanApr.
	20: 1923, June-Dec.		3:, May-July.
Box 2			4:, AugOct.
Folder	1:1924, JanJuly.		5:, NovDec.
	2:,Aug1925,Dec.		6: 1936, JanJune.
	3:1926-1927.		7:, July-Dec.
	4: 1928.		8: 1937, JanApr.
	5: 1929.		9:, May-Oct.
	6: 1930.		10:, NovDec.
	7:1931.		11: 1938, JanMay.
	8: 1932, JanMay.		12:, June-Sept.
	9:, June-Oct.		13:, OctDec.
	10:, NovDec.		14: 1939, JanMar.
	11: 1933, JanApr.		15:, AprJune.

Box4			8: 1955.
Folder	1:, July-Sept.		9: 1956.
	2:,OctDec.		10:1957.
	3: 1940, JanMar.		11:1958.
	4:, AprJuly.		12:1959.
	5:, AugDec.		13: 1960, JanOct.
	6: 1941, JanJune.		14:, NovDec.
	7:,July-Dec.	Box 6	
	8: 1942, JanOct.	Folder	1:1961.
	9: 1942, Nov1943, Mar.		2: 1962.
	10: 1943, AprDec.		3: 1963, JanSept.
	11: 1944, JanOct.		4:, OctDec.
	12: 1944, Nov1945, May.		5: 1964, JanMay.
	13: 1945, June-Dec.		6:, June-Dec.
Box 5			7: 1965.
Folder	1:1946, JanMay.		8: 1966.
	2:, June-Dec.		9: 1967, JanApr.
	3: 1947, JanJune.		10:, May-Dec.
	4:, July-Dec.		11: 1968, Jan.
	5: 1948.		12:, FebMar.
	6: 1949.		13:, Apr.
	7:1950-1954.		14:, May.

Box7			4: 1970, Jan.
Folder	1:, June.		5:,Feb. 1-11.
	2:, July.		6:,Feb. 12-28.
	3:, Aug.		7:, Mar.
	4:, Sept.		8:, Apr.
	5:, Oct.		9:, May.
	6:, Nov.		10:, June, 1-17.
	7:,Dec.		11:, June 18-30.
	8:1969, JanFeb.		12:, July.
	9:, MarApr.		13:, Aug.
	10:, May.		14:, Sept.
	11:, June 1-9.		15:, Oct.
	12:,June 10-30.	Box9	
	13:, July.	Folder	1:, Nov. 1-16.
	14:, Aug. 1-19.		2:,Nov. 17-24.
	15:,Aug. 20-31.		3:,Nov. 25-31.
	16:, Sept.		4:,Dec. 1-11.
	17:,Oct. 1-14.		5:,Dec.12-31.
Box 8			6: 1971, Jan.
Folder	1:,Oct. 15-31.		7:, Feb.
	2:, Nov.		8:, Mar.
	3:,Dec.		9:, Apr.

	10:, May 1-10.		3:, Aug. 1-10.
	11:,May 11-31.		4:, Aug. 11-31.
	12:, June.		5:, Sept.
	13:, July.		6:, Oct. 1-10.
	14:, Aug. 1-19.		7:,Oct. 11-31.
	15:,Aug. 20-31.		8:, Nov. 1-15.
Box 10			9:, Nov. 16-30.
Folder	1:,Sept. 1-13.		10:,Dec. 1-14.
	2:,Sept. 14-30.		11:,Dec. 15-31.
	3:, Oct.		12: 1973, Jan.
	4: Nov.	Box 12	
	5: Dec. 1-9.	Folder	1:,Feb. 1-16.
	6:,Dec. 10-31.		2:,Feb. 17-23.
	7: 1972, Jan.		3:,Feb. 24-28.
	8:, Feb.		4:, Mar.
	9:, Mar. 1-8.		5:, Apr.
	10:,Mar.9-31.		6:, May.
	11: Apr.		7:, June.
	12:, May.		8:, July.
Box11			9:, Aug.
Folder	1:, June.		
	2: , July.		

Box 13			6: I-O.
Folder	1:, Sept.		7: Pa-Polanyi.
	2:, Oct.		8: Pollacsek-Pz.
	3:, Nov.		9: Q-S.
	4:, Dec.		10: Laura Polanyi Striker.
	5: 1974, Jan.		11: Szecsi.
	6:, Feb. 1-18.		12: T-Z.
	7:,Feb. 19-28.		13: Unidentified.
	8:, Mar. 1-24.		14: Unidentified and fragments.
	9:,Mar. 25-31.	Box 15	
	10:, Apr.	John D.	Baker and the Society for Freedom in Science
	11:, May-June.	T.11.	Correspondence
	12:, July-Aug.	Folder	1:1941-1973.
	13:, SeptOct.	Iosomb I	2: Announcements, manuscripts, and offprints.
	14:, NovDec.	Joseph F	I. Oldham and the "Moot" Correspondence
	15:1975.		3:1940-1947.
Box 14	No Date		4:1948-1951.
			5: 1952-1964 and no date.
Folder	1: A-D.		6: Manuscripts for presentation at meetings of
	2:E-F.		the Moot, 1942-1944.
	3:G-H.		7:,1945-1946.
	4: Julius and Elsa Hollo.		8:,1947-1948.
	5:		9:,1960.

	10:, no date.	Folder	1:1913-1917.
Box 16			2:1918-1923.
Marjorie	e Grene and the Unity of Knowledge Group Corre-		3:1924-1929.
Falden	spondence		4:1930-1933.
Folder	1:1953-1967.		5: 1934-1935.
	2: 1968, JanApr.		6:1936-1937.
	3:, May-Dec.		7: 1938.
	4: 1969.		8: 1939.
	5: 1970.		9:1940-1941.
	6: 1971-1972.		10:1942-1943.
	7:1973-1974.		11:1944-1949.
	8: No date.		12:1950-1970.
	9: Manuscripts.		13-15: No date.
Harry P	rosch Correspondence	Box 18	Unsorted
	10: 1967-1969.	Folders	1-11: Correspondence, Manuscripts, and Memo-
	11:1970-1971.		rabilia of Cecile Polanyi.
	12:1972.	Box 19	Unsorted
	13:1973.	Folders	1-10: Correspondence, Manuscripts, and Memorabilia of Cecile Polanyi.
	14: 1974-1975 and no date.	Box 20	Unsorted
	15: Manuscripts and offprints.	Folders	1-6: Correspondence, Manuscripts, and Memo-
Box 17			rabilia of Cecile Polanyi.
Karl and	I Ilona Polanyi Correspondence		

## **Notes**

The Notes are divided into subject and author sections. The subject notes have been drawn together from materials originally labeled "miscellaneous" by Professor Polanyi's secretary. They have been organized topically and placed in alphabetical order. The author notes are compilations of quotes by and commentaries on authors whose work interested Polanyi. All of the author notes are grouped together and are arranged alphabetically by last name.

## Box21

Folder 1: Art.

2: Communism.

3: Congress for Cultural Freedom.

4: Culture.

5: Cybernetics.

6: Economics.

7: Formalization.

8: Heuristics.

9: Imagination.

10: Integration.

11: Knowledge.

12: Liberty.

13: Literature.

14: Logic.

15: Meaning.

16-17: The Mind.

Box 22

Folder

1: Myth.

2: Neurology and psychiatry.

3: Perception.

4: Psychology.

5: Reality.

6: Religion and theology.

7: Science—miscellaneous.

8: Scientific discovery.

9: Scientific knowledge.

10: Scientific organization.

11: Scientific planning and development.

12: Scientific responsibility.

13: Thought.

14-15: Syllabus on unspecifiable elements of

knowledge.

16: Washington notes, 1967.

17-19: Miscellaneous notes and fragments.

Box 23

Folder

1: Lord Acton

D. K. Adams

John Couch Adams

C. K. Allen

E. N. Da Costa Andrade

Agnes Arber Aristotle

Kenneth Arrow

Association of Scientific Workers

R. J. C. Atkinson St. Augustine A. J. Ayer

2: Walter Bagehot John D. Baker Robert H. Baker

Michael Balint Lawrence Balls

Owen Barfield J. Baron

William Barrett Carl Barth

Charles Baudelaire A. G. Baumgarten

Bertrand Beaumont

Carl Becker Ruth Benedict Jeremy Bentham Charles Berg George Berkeley

Isaiah Berlin

3: A. Bethe **Ernst Bevin** 

Ludwig Bieberbach

Max Black H. J. Blackham **Brand Blanshard** E.G. Boring Franz Borkenau

Bernard Bosanquet

Max Born

J. Bradford James Braid Lord Brain Franz Brentano Percy W. Bridgman Crane Brinton

4: Karl Britton D. W. Brogan

Charles V. W. Brooks

Lloyd A. Brown Lenny Bruce

Rudolf Bultmann Jacob Burckhardt

Edmund Burke

D. Burlingham

J.B. Bury

M. Butenko Samuel Butler

Herbert Butterfield

F. J. J. Buytendijk

Major Byron

5: Norman Robert Campbell

S. Cannizzaro W. B. Cannon Hadley Cantril

Justice Cardoza Rudolf Carnap Edward Hallett Carr

E. Cassirer

Nicola Chiaromonte

G. Childe

6: Roderick M. Chisholm

Noam Chomsky

E. M. Chossudowsky

7: Galeazzo Ciano

E. Claparede

W. K. Clifford

Morris R. Cohen

G.D.H.Cole

Samuel Coleridge

R.G.Collingwood Alistair Cooke

Copernicus

F. C. Copleston

Gabor Cossa Maurice Cranston O. G. S. Crawford Ernest Crocker A. C. Crombie J. G. Crowther

8: Albert Dalcq

Honoré Daumier Simone de Beauvoir J. De Boer Democritus René Descartes Friedrich Dessauer John Dewey Charles Dickens

Henry D. Dickinson

9: Diogenes P. A. M. Dirac Maurice Dobb S. Dobrin Peter Doig Rene Dubos Pierre Duhem E. F. M. Durbin

10: Ralph Eaton Ilya Ehrenburg Jan Ehrenwald Albert Einstein T. S. Eliot J. Elliotson Walter N. Elsasser

Charles W. Eriksen Erwin A. Esper Leonard Euler

E. E. Evans-Pritchard

11: Françoise Faber Michael S. Farbman Herbert Feigl Raymond Firth Irving Fisher R. A. Fisher

Constantine Fitzgibbon P. Sargant Florence

M. Fortes H. Munro Fox Max Frisch Kurt von Fritz J. F. Fulton

12: Alan H. Gardiner José Ortega y Gasset

F. H. George A. Gesell C. V. Gheorghiu K. Gibberd Edward Gibbon J. J. Gibson André Gide Charles C. Gillispie

E.Gilman Nicholas Gimes Etienne Gilson A. D. Glanville E. Glover M. Gluckman John Godley

13: Johann Wolfgang Goethe
I. J. Good
Geoffrey Gorer
Alvin W. Gouldner
Alexander Gray
J. S. Gray
Marjorie Grene
Adolf Grünbaum
Luther Gulick

14: J. A. Bierens de Haan Kurt Hahn Charlotte Haldane J. S. Haldane Elie Halevy Julian Huxley Philip P. Hallie Barbara Hammond Box 24 John L. Hammond Folder 1: Orvis C. Irwin N. R. Hanson D. W. Harding William James Sir Alister Hardy Storm Jameson G. H. Hardy Sir James Jeans R. M. Hare Geoffrey Jefferson S.C. Harland N. Jeffreys Otto Jespersen Romano Harré G. Hart C. E. M. Joad H. L. A. Hart Harry M. Johnson Hewlett Johnson Liddell Hart H. Spencer Jones A. H. Hastorf J. W. Jones F. A. Hayek D.O. Hebb Mansel Jones C.G. Jung 15: L. Heck G. W. Hegel 2: Joseph Kälin Immanuel Kant H.L.F. Helmholtz C.G. Hempel David Katz **David Henderson** Walter Kaufmann Johann Gottfried von Herder Gordon Hewart 3: Jacques Kayser Ernest P. Hilgard Paul Kecskemeti Thomas Hobbes W. N. Kellogg Peter Kende A. M. Hocart Paul Henri d'Holbach Kenneth Keniston J. Holloway C. S. Kenny S. J. Holmes Johannes Kepler Erik von Holst J. M. Keynes Gregory A. Kimble Homer A. W. Kinglake 16: Sir J. D. Hooker Rudyard Kipling E. L. Kirchner Karen Horney A. E. Housman George Klein L.E. Hubbard C. Kluckhohn R. Hughes Clark L. Hull 4: Arthur Koestler George Humphrey K. Koffka Evan Hunter Eugen Kogon

Ivo Kohler

Edmund Husserl

Wolfgang Köhler K. Kottenhoff Alexandre Koyre I. Krechevsky Thomas Kuhn

5: G. A. de Laguna R. D. Laing Charles Lamb Johannes Lange Susanne K. Langer Pierre Laplace K. S. Lashley Lancelot Lawton W. E. H. Lecky G. W. Leibnitz

6: N. Lenin
W. F. Leopold
Hermann Levy
Lucien Levy-Bruhl
Kurt Lewin
Clarence I. Lewis
W. A. Lewis
H. S. Liddell

7: Lord Lindsay Leonard Linsky Ralph Linton Walter Lippmann John Locke Otto Loewi Konrad Lorenz H. A. Lorentz F. Lorimer R. H. Lowie

T. D. Lysenko

8: William McDougall D. V. McGranahan N. Machiavelli Admiral Mahan N. R. F. Maier Sir Henry Sumner Miane Bronislaw Malinowski John M. Manly Jacob Marshak J. H. Massermann Henri Matisse W. Somerset Maugham James Clerk Maxwell Margaret Mead P. B. Medawar Friedrich Meinecke Philip Melanchthon J. A. Melrose Robert K. Merton Albert Michelson

9: André Michotte
N. Micklem
Idézet G. Miklos
J. S. Mill
George A. Miller
Richard von Mises
Ian I. Mitroff
Joseph-Marie Montmasson
C. W. Morris
W. A. Mozart
Carl Murchison
Gilbert Murray

10: S. F. Nadel
Joseph Needham
Ernest Newman
John Henry Cardinal Newman
Max Newman
Harold Nicolson
Reinhold Niebuhr
Paul Niggli
F. S. C. Northrop
Michael Oakeshott
John Oman
J. Robert Oppenheimer
W. Ostwald

11: C. F. A. Pantin E. A. G. Robinson Paracelsus Joan Robinson Sir J. H. Parsons J. J. Rousseau Talcott Parsons Bertrand Russell E.S. Russell J. R. Partington H. N. Russell R. Pearl D. F. Pears Karl Pearson Box 25 Wilder Penfield C. V. Peursen Folder 1: Antoine de Saint-Exupery O. Pfungst Andrew Salter F. A. Philbrick S. Sambursky Charles Louis Philippe **Edward Sapir** Jean-Paul Sartre Jean Piaget Joseph Sauveur 12: Pablo Picasso Martin Scheerer Max Planck Max Scheler Arnold Plant Frank Schlesinger Plato J. A. Schumpeter Henri Poincaré Leopold Schwarzschild John Scott Sir Fredrick Pollock Georg Polya Michael Scriven Karl Popper F. M. Powicke 2: Ignaz Seipel Derek J. de Solla Price R. S. Shankland H.H.Price Hugh Shearnon Terence Prittie A.D. Sheffield P.B. Shelley 13: W. V. Ouine Sir Charles Sherrington Gerhard Rasmussen **Edward Shils** Charles Singer Hermann Rauschning Charles E. Raven B.F. Skinner Herbert Read J. J. C. Smart Howard K. Smith G. Revesz Quentin Reynolds J. N. Smith Rheticus Lillian Smith Willis B. Rice I. A. Richards 3: Maynard Smith T.B. Smith A. Smits 14: M. Richardson Rainer Maria Rilke J. C. Smuts Gerhard P. Ritter Bruno Snell

F. Soddy

D. H. Robertson

R. V. Southwell C. Spearman Herbert Spencer Roger W. Sperry Joseph Stalin Sir Josiah C. Stamp Franz Stampfl

L. Susan Stebbing

K. Steer

Sir James Fitzjames Stephen

Karin Stephen Charles L. Stevenson

G. F. Stout John Strachey E. B. Strauss Leo Strauss Igor Stravinsky P. F. Strawson

Count Stürgkh Z. Stypulkowski H. Sutherland

4: Alfred Tarski

F. Sherwood Taylor **Dylan Thomas** Denys Thompson L. L. Thurstone Paul Tillich Rudolf Tischner

Stephen Toulmin George M. Trevelyan

Lionel Trilling W. Trotter

E.C. Tolman

5: Stephen Ullman

J.O. Urmson Peter Usley Paul Valerie

Immanuel Velikovsky

G. N. A. Vesey Sir Geoffrey Vickers Mark Vischniak

Karl Vossler

6: C. H. Waddington Friedrich Waismann

A. Wald Graham Wallas

W. H. Walsh A. F. Watts

Richard M. Weaver

Max Weber Simone Weil J. R. Weinberg Paul Weiss

Viktor von Weizsäcker Max Wertheimer

George P. West Hermann Weyl W. M. Wheeler William Whewell

7: A. N. Whitehead Norbert Wiener **Basil Willey** Charles Williams R. A. Wilson R. S. Woodworth Virginia Woolf

William Wordsworth Orville and Wilbur Wright

H. G. Wyatt

William Butler Yeats Catherine York Lin Yutang **Ernst Zinner** Carl Zuckmayer

File Cards: Artists on Art Gaston Bachelard A. J. Bachrach William Barret Reinhard Bendix Rene Berthelot

Maine de Biran
Erwin Boring
K. E. Boulding
J. Bronovski
Jerome S. Bruner
Kenneth Burke
Edwin Burit
Clinical Psychology
Coloridge

Coleridge A. C. Crombie J. G. Crowther Friedrich Dessauer

John Dewey
Albert Einstein
Jacques Ellul
Austin Farter
Leon Festinger

Leon Festinger
A. Gruenbaum
Georges Gusdorf
William S. Haas
N. R. Hanson
Ralph Hefferline

E. E. Hirschmann William James

Kepler

John F. Kennedy Ivo Kohler

Lerzch Kolakowski Alfred Korzybski K. S. Lashley

Thomas Mann Simon Marcus

Adolf Sperl

A. Michotte

George A. Miller A. J. M. Milne

Oskar Morgenstern Desmond Morris

S. F. Nadel Everett C. Olson R. R. Palmer

A. Pannekoek William Penn <u>La Perception</u>

Rheticus

Harrison E. Salisbury

Th. R. Sarbin Max Scheler

Hugh Seton-Watson Murray Sidman Bruno Snell

P. F. Strawson W. Edgar Vinacke Waddington Wasil Willey

Viktor von Weizsäcker Sheldon S. Wolin

# **Manuscripts**

The manuscripts series contains drafts and final copies of lectures and publications, German scientific manuscripts, speeches of introduction and thanks, patents, records of laboratory financial expenditures, poetry, notebooks, and bibliographic citations.

The drafts and final copies of lectures and publications (25:8-43:2) have been arranged chronologically by order of composition with undated manuscripts listed alphabetically at the end of the section. Within yearly groups, the manuscripts are arranged alphabetically by the titles given them at the time of composition. All titles are in italics except for chapter headings and untitled manuscripts, identified by first line of text, which are placed in quotation marks. Brief manuscripts of less than five pages are ordered in folders labeled "miscellaneous short manuscripts." The manuscripts have not been matched with any bibliography of Polanyi's published or unpublished writings except as an aid in determining the date of composition. Revised versions of manuscripts are placed under the date of revision and not under the date of original composition. An exception to this rule occurs when a group of manuscripts have been brought together for a specific lecture, such as occurs in 33:1-4. In such an instance, the manuscripts are organized under the date of the lecture with the date of

original composition listed parenthetically.

The remaining manuscripts (44:3-44:11) follow the drafts and final copies of lectures and publications. The German scientific manuscripts (43:3-4) are fragmentary and contain little substantive information on the scientific work of Professor Polanyi. The speeches of introduction and thanks (43:5) consist of brief remarks made by Polanyi at banquets and conferences. The patents and records of laboratory expenditures (43:6-7) contain fragmentary evidence for Polanyi's work at the Kaiser Wilhelm Institute between 1923 and 1933. The small section of poetry (43:8) holds verses by Michael Polanyi as well as poems written for him on special occasions. The nine notebooks in the collection are difficult to categorize because of diverse contents. There are four short and jumbled diaries covering the period 1926-1947 (44:1-4). In addition there are four undated notebooks (44:5) which contain brief thoughts and comments on miscellaneous authors, the English countryside, the weather, and other equally diverse subject matter. The final notebook (44:6) is an obsolete index to Professor Polanyi's correspondence files. The manuscripts series concludes with five folders of bibliographic citations.

1936

Box 25, cont.

Folder 8: An Attitude Toward Jews and Non-Jews

9: Lectures on Economics:

Popular Education in Economics Suggestions for a New Research Section Visual Presentation of Social Matters

10: Notes on a Film

11: Miscellaneous short manuscripts: Notes on the Position of Science On Reason On Truth
Panic in Wall Street

Science and Liberty
Truth and Justice, Ideas and Belief

12: Russian and Soviet Economics lecture

13: Trade Cycle

14: The Working of Money: Booms and Slumps

15: Untitled manuscripts:

"In England 'contempt of court' is propaganda..."

"One of the great English parliamentary orators..."

"In 'Nature' October 30th..."

"Adventure of research..."

1938

16: Miscellaneous short manuscripts: Contemporary Problems Genetics in the U.S.S.R. Reflections on Marxism

Box 26

1939

Folder

1: Miscellaneous short manuscripts and untitled manuscripts:

Notes on Prejudice

Review of Colin Clark, A Critique of Russian Statistics

"Difficulties experienced in the past..."

"It has been forcibly stated..."

"Physicists say that the supreme proof..."

"Science is a body of valid ideas..."

2: Book plan titled *The Struggle of Man in Society* 

1940			Six Conditions for the Operation of Re-
	2.36		sources Forming Personal Property
	3: Miscellaneous short manuscripts:  Collectivist Planning  Introductory Survey of Economic Ideas		10: The Rights and Duties of Science
	The Liberal Ideal		11: The Social Message of Science
	4: Miscellaneous short manuscripts: The Organization of Scientific Life		12-13: Social planning lectures
	Planning and Soviet Science Planning, Culture and Freedom		14: Socialism and Liberalism Today
	Planning, Efficiency and Liberty Science in the U.S.S.R.	Box 27	
	Review of Eugene Varga, Two Systems	Folder	1: Withrington League of Nations Union Lecture
	5: Untitled manuscripts:		
	"Dictatorships in Germany, Italy, and Russia"		2: Two untitled notebooks
	"I think it imperative"	1942	
	"Outline common principles"		
	"The Socialist revolution"		3: Miscellaneous short manuscripts:
	"While the benefits"		The City of Science
			Free Trade Through Full Employment
1941			General Will Under the Law
			Jewish Problems
	6: Foundations of Freedom in Science		The Liberal Conception of Freedom (revised)
	7: The Independence of Science		
	0.00		4: Science, Welfare and the State
	8: Miscellaneous short manuscripts:		5 G . I. E . I. W
	Commercialized Property		5: Socialism Examined in Theory
	A General Scheme of Social Mechanism Ideas and Cities		6-7: The Structure of Freedom
	The Liberal Conception of Freedom		0-7. The Structure of Preedom
	Modern Millennism		8-12: The Structure of Freedom: Welfare
	9: Miscellaneous short manuscripts: <i>The New Economics</i>	Box28	
	Politics; Russia and Germany, April 1941	1943	
	The Process of Legislation		
	Science and Modern Civilization	Folder	1-2: Economic Planning
	Science and Society		
	Scientific Life		3: Liberalism and Monopoly: Draft Memo on

	4-5: Limits of State Power  6: Miscellaneous short manuscripts: The Autonomy of Science Cambridge discussion notes Economics of Full Employment Organization of Science Review of Harold J. Laski, Reflections on the Revolution of our Time Science and the Modern Crisis Uncertainty		<ul> <li>11: Principles of Economic Expansion.</li> <li>Chapter 2, "Free Trade Doctrine on Unemployment"</li> <li>12: Chapters 3-4, "The Reaction from Free Trade," and "The Retreat from Socialism"</li> <li>13: Science and the Decline of Freedom</li> <li>14: Science and the Modern Crisis</li> </ul>
	7: Property and Subordination in Science (manuscript and notes)	Box 30 1945	
	8: The Reaction from Free Trade	1943	
	•	Folder	1: Essays on liberalism:
	9-12: Science, Ideals and Society		Programme of a Liberal Philosophy
	13: Science—Its Reality and Freedom		The Structure of Liberalism Liberalism—Rise and Decline The Liberal & the Totalitarian Way
Box29			The Blockai & the Tolanarian way
Folder	1: Science: miscellaneous manuscripts and notes		2: Miscellaneous short manuscripts and untitled manuscripts:  Applied Science  Foundations of Academic Freedom
	2-4: Socialism Examined in Theory (revised)		Review of Ortega y Gasset, Mission of the University
1944	5: Three untitled notebooks		Notes from Broadcast to Germany Notes from Holly Royde Review of John R. Baker, Science and the
	6-7: Economic Planning		Planned State The Social Message of Pure Science The Unity of Science
	8: Miscellaneous short manuscripts:  The European Crisis  Planning and Civic Liberty  Reflections on John Dalton  Three Periods of History  Review of Erwin Schrödinger, What is Life?		"In 'Science' Magazine"  "The past ten years"  "The future historian"  "Among people concerned with scholar-ship"
			3: The Planning of Science

9-10: Patent Reform

a Planned Economy

	4: Science and Welfare	Box31	
1946		Folder	1: Jewish Problems
	5: From Adam Smith to Keynes		2: Memorandum on the Atomic Bomb
	6-7: The Foundations of Freedom in Science		3: Miscellaneous short manuscripts:
	8: Miscellaneous short manuscripts:		Answers to Questions at the Meeting of the Economic Reform Club
	Can Science Bring Peace?		British Crisis (1947-?)
	The Challenge of our Time		The Growth of Thought in Society
	The Fall of Europe		Humanitas
	Foreign Policy and Atomic Power		Inflationary Tendencies of Modern Social-
	Freedom in Science		ism
	Full Employment in a Free Economy		Notes on Historic Determinism
	1 iii Empioymeni ii a 1 ree Economy		Old Tasks and New Hopes
	9: Miscellaneous short manuscripts and		Ota Tasks and New Hopes
	untitled manuscripts:		4: Miscellaneous short manuscripts:
	Notes on the Possibility of a Popular		Over-Optimism about Russia?
	Renaissance of Spiritual Beliefs		Science: Academic and Industrial
	The Politics of the Atomic Age		Review of E. Ashby, <i>Scientist in Russia</i>
	Popular Economic Problems		Soviets and Capitalism
	Rededication in Germany		Speech of Thanks for Honorary Degree, the
	Revolution in Economic Thought		University of Leeds, 14 May 1947
	Science and the World Crisis		Two Kinds of Order
	Social Capitalism		The Universities Today
	Review of Alexander Baykov, Soviet Eco-		The Oniversities Today
	nomic System		5: Modern Science and Modern Thought
	The Struggle for Moral Survival		5. However sevence and However Thought
	"I often wonder"		6: Organization of Universities
	10: Principles of Economic Organization		7: Political Control of Scientists
	11: Science: Observation and Belief		8: The Relevance of Universities
	12: The Struggle for Faith		9: The Universities Today
1947			10: What to Believe
	13: The Financing of Universities	1948	
	14: The Foundations of Academic Freedom (revised)		11-13: Dynamic Order
		0.0	

	14: Economic lectures (untitled)	1950	
Box 32 Folder	1: Miscellaneous short manuscripts: Ancestry of the Idea of Central Economic Planning Aus der Welt der Wissenschaft Education—By Whose Authority? The Free Society Review of Bertrand Russell, Human Knowledge Review of E. M. Friedwald, Man's Last Choice Michurinist Education and Achievements  2: Miscellaneous short manuscripts: Notes Taken in France Organization of Science Planning and Spontaneous Order Science's Part in the Spiritual Struggle Review of Hans Morgenthau, Scientific Man versus Power Politics Thinking about Thought  3: The Planning of Science Ought Science to be Planned?  4-5: Thought and Order		8: The Logic of Liberty. Lectures at the University of Chicago, Lecture 1, "Perils of Inconsistency"  9: Lecture 3, "Freedom in Science"  10: Lecture 4, "The Span of Central Control"  11: Lecture 5, "Variants of Self-Coordination"  12: Lecture 6, "Polycentricity"  13: Lecture 7, "Critique of Freedom"  14: Miscellaneous manuscripts and notes  15: Miscellaneous short manuscripts and untitled manuscripts: Review of Max Planck, Scientific Autobiography and Other Papers The Scientific Concept of Man Review of Barbara Wooton, Testament for Social Science "But there is a more serious sense"
1949		Box33	
	6: Can the Mind Be Represented by a Machine?  7: Miscellaneous short manuscripts: Review of John M. Clark, Alternative to Serfdom Review of Arthur Koestler, Insight and Outlook Review of Paul Freedman, The Principles of Scientific Research	1951 Folder	1: Manuscripts used in the Gifford Lectures. Notebooks 1-3  2-3: The Law, 1942  4: Meaning, 1947 and The Structure of Liberalism, 1945  5: Miscellaneous short manuscripts:

Review of David Mitrany, Marx Against the	Review of Ralph Barton Perry, Realms of	
Peasant  Peasant	Value	
Review of Karl Mannheim, Freedom, Power	Review of J. Robert Oppenheimer, Science	
and Democratic Planning	and the Common Understanding	:1
Review of Ernest Barker, Principles of Social	Review of A. J. H. Sprott, Science and Soci	ıaı
and Political Theory	Action	
Salvation by Science	1955, 1956, 1957	
	10: Miscellaneous short manuscripts:	
6: Miscellaneous short manuscripts:	Review of Gabriel A. Almond, The Appeals	of
Review of Alex Weissberg, Conspiracy of	Communism (1955)	·
Silence	From Copernicus to Einstein (1955)	
Review of Karl Mannheim, Essays on the Sociology of Knowledge	The Future of Liberalism in Eastern Europ (1957)	<i>ne</i>
Review of Bertrand Russell, <i>The Impact of</i>	Hydrogen Bomb (1957)	
Science on Society	The Magic of Marxism (1956)	
Morphological Sciences	On the Limits of Economic Planning (1955)	)
Review of Erwin Schrödinger, Science and	Social Control: Visible and Invisible (1957)	
Humanism	Review of V. G. Childe, Society and Knowl-	,
The Stability of Beliefs	edge (1956)	
The Stating of Benefit	Study Group of the Committee for Science	
7: The Policy of Full Employment	and Freedom (1956)	
7. The Toticy of Tutt Employment	Die Stunde der Wahrheit (1956)	
	This Age of Discovery (1956)	
	Words, Conceptions and Science (1955)	
8: Miscellaneous short manuscripts:	( ( ) ( )	
Review of F. A. Hayek, <i>The Counter-</i>	1958	
Revolution of Science		
The Determinants of Social Action (revised)	11: Miscellaneous short manuscripts:	
Review of Robert Strauz-Hupé, The Es-	The Outlook of Science: Its Sickness and	
trangement of Western Man	Cure	
Protests and Problems	Positive Liberalism	
Review of Bernard Barber, Science and the		
Social Order	12: Das Studium des Menschen	
Review of Jules Monnerat, Sociology of		
Communism	1959	
Soziale Illusionen		
	13: Miscellaneous short manuscripts and	
	untitled manuscripts:	
	Questions for an Inquiry into the Nature of	f
9: Miscellaneous short manuscripts:	Soviet Planning	
Review of Arthur Koestler, Invisible Writing	"I would like to say that"	

Box34	"The ideas which I want to sketch here"		14: The Structure of Tacit Knowing (early draft)
1960		1961	
Folder	1: Perspectives of Personal Knowledge. The Gunning Lectures. Lecture 1, "Logical Foundations"		15: <i>History and Hope</i> . Lectures delivered at the Thomas Jefferson Center for studies in political economy at the University of Virginia
	2: Lecture 2, "Originality"		16: Beyond Nihilism: A Postscript
	3: Lecture 3, "Emergence and Reflection"	1962	
	4: Lecture 4, "Social Structure and Alienation: Commitment"		17: Miscellaneous short manuscripts: Conspicuous Production (revised) My Time with X-Rays and Crystals
	5: Lecture 5, "The Process of History"	Box35	
	6-7: Miscellaneous manuscripts and notes: <i>Beyond Nihilism</i>	Folder	1: The Modern Mind; Its Structure and Prospects (the stage of 11 May 1962). Chapter 2, "The Realm of the Unspoken"
	8: Miscellaneous short manuscripts: Review of Pierre Teilhard de Chardin, <i>The Phenomenon of Man</i> Rede von Professor Michael Polanyi auf der Schlusssitzung		2: Chapter 3, "The Vindication of Reality"  3: Chapter 4, "Emergence"
	The Study of Man		J Chapter 4, Emergence
	Theory of Conspicuous Productions		4: Chapter 5, "A Society of Explorers"
	9: Originality (revised)		5: Chapter 6, "Commitment"
	10: Personal Judgment in Science		6: Terry Lectures as delivered at Yale University, October 31-November 3, 1962. (Note: Much of this material was revised for the 1964 Duke University Lectures.) Lecture
	11: Science: Academic and Industrial (revised)		1, first half, "Tacit Knowing"
	12: Science and Reality		7: Lecture 1, first half, "Tacit Knowing" (with 1963 revisions)
	13: St. Julians, March 1960		8-9: Lecture 1, first half, "Tacit

	Knowing" (with 1963 revisions)		Reach of Science." Adapted to book format
	10: Lecture 1, part 2, "Tacit Knowing: Heuristics" (1963 revision)		8: Lecture 1, "The Metaphysical Reach of Science." Miscellaneous manuscripts and notes
	11: Lecture 2, "Comprehensive Entities" (with 1963 revision entitled "Emergence")		9: Lecture 2, "The Structure of Tacit Knowing." Two copies used in lecture
	12: Lecture 3, "Man in Thought" (with 1963 revision entitled "Thought in Society")		10: Lecture 2, "The Structure of Tacit Knowing." Mimeograph and carbon copies
1963			11: Lecture 2, "The Structure of Tacit Knowing." As delivered in Chicago, 1967
	13-14: <i>Tacit Knowing</i> (a version of the first Terry Lecture revised for publication)		12: Lecture 2, "The Structure of Tacit Knowing." Adapted to book format
	15: The Metaphysical Aspects of Science (early draft)		13: Lecture 3, "Commitment to Science." Copy used in lecture
Box36			
Folder	1-2: The Metaphysical Reach of Science (early draft)		14: Lecture 3, "Commitment to Science." Mimeograph copies
	3: Points from a Conversation with Paul Tillich		15: Lecture 3, "Commitment to Science." Adapted to book format
1964			16: Lecture 4, "The Emergence of Man." Copy used in lecture
	4: <i>Man in Thought</i> . Lectures delivered at Duke University. Lecture 1, "The Metaphysical Reach of Science." Copy used in lecture	Box37	17: Lecture 4, "The Emergence of Man." Mimeograph copies
	5: Lecture 1, "The Metaphysical Reach of Science." Mimeograph and carbon copies	Folder	1: Lecture 5, "Thought in Society." Copy used in lecture
	6: Lecture 1, "The Metaphysical Reach of Science." Corrected carbons		2: Lecture 5, "Thought in Society." Mimeograph copies
	7: Lecture 1, "The Metaphysical		3: Lecture 5, "Thought in Society." Adapted to book format (entitled, "Chapter 3.

The Powers of the Imagination")		16: Lecture 2, "The Structure of Tacit Knowing"
4: Notes for a projected sixth Duke Lecture on "Ultimate Reality"	Box38	
5: The Modern Mind; Its Structure and Prospects (1964 revision). Chapter 1, "The Destruction of Reality"	Folder 1-	2: Lecture 3, "The Creative Imagination." (also entitled "Man in Thought," and "Powers of the Imagination")
6: Chapter 2, "The Realm of the Unspoken"		3: Lecture 4, "The Growth of Science in Society," and Lecture 5, "Levels of Reality"
7: Chapter 3, "The Vindication of Reality"		4: Miscellaneous manuscripts and notes
8: Chapter 4, "Emergence"		5: Bound copy of six lectures
9: Chapter 5, "A Society of Explorers"		6: Man in Search of Meaning
10: Chapter 6, "Commitment"	1966	
11: The Modern Mind; Its Structure and Prospects. Lecture delivered at Bowdoin College		7: The Growth of Science in Society
12: Miscellaneous short manuscripts and		8: Miscellaneous short manuscripts:
untitled manuscripts: About Religious Faith Grounds of Knowledge		Autobiography by Michael Polanyi (for <i>Mid Century Authors</i> )
Modern Minds—New Departures Notes to Ultimate Reality		Collection of Data on Cultural Developmen
On Body and Mind Tacit Affiliations		The Message of the Hungarian Revolution
"Let me explore this vision"		Opening Address, Niebuhr Celebration, New York, Feb. 25, 1966
13: Science, Tacit and Explicit		9: Sinngebung and Sinndeutung
14. The De L. Mind Delection	1967	
14: The Body-Mind Relation		10: Miscellaneous short manuscripts:
15: Man's Place in the Universe. Wesleyan Lectures. Lecture 1, "Science and Reality"		On the Structure of Living Things Sense-Giving and Sense Reading: Of

	Language Sixty Years in Universities	Box40	
	What is a Painting?	Folder	1: Supplemental materials
1968	11: The Grounds of Knowledge and Discovery. Manuscript and notes		2: <i>Meaning</i> . A book adapted from Chicago materials by Michael Polanyi and Harry Prosch. Outline and Chapters 1-3
	· ·		3: Chapters 4-9
D 00	12: Logic and Psychology		4: Chapters 10-13
Box39			5: Copy Two, Chapters 1-3
Folder	1: The Meaning of Paintings		6: Copy Two, Chapters 4-8
	2: Miscellaneous short manuscripts:  About Revolutions Already Forgotten  Life's Irreducible Structure		7: Copy Two, Chapters 9-13
	•		8: Fragments
	3: Seminars in the Committee on Social Thought, the University of Chicago. Spring, 1968. Bound copy		9: <i>Meaning</i> . Bound copy of seminars given in the Committee on Social Thought, the University of Chicago. Spring, 1969
1969		Box41	, , ,
	4: <i>Grounds of Knowledge</i> (Heidelburg revision)	1970	
	5: Grounds of Knowledge (1973 and 1974 revisions)	Folder	1-2: <i>Meaning</i> . Draft of a lecture dated May 1970
	6: <i>Meaning: A Project</i> . Lectures and seminars at the University of Chicago. Lecture 1, "From Perception to Metaphor"		3: Science and Man. Nuffield Lecture also delivered at Loyola University of Chicago
	7: Lecture 2, "Works of Art"	1971	
	8-9: Lecture 2, "Works of Art," notes		4: Lectures delivered at the University of Texas at Austin. Lecture 1, "Science and Man." (revised version of Nuffield and
	10: Lecture 3, "Visionary Art"		Loyola lectures)
	11: Lecture 4, "Myths, Ancient and Modern"		5-6: Lecture 2, "Genius in Science"

	7-8: Lecture 3, "Representative Art"	3-4: German scientific manuscripts
1972	9: Lecture 4, "Meaning," and Lecture 5, "Expanding the Range"	5: Speeches of introduction and thanks
	10: The Grounds of Natural Science	6: Patents
		7: Laboratory financial expenditures
	11: About Religious Faith (revised manuscript with notes)	8: Poetry
		9-15: German translation of <i>Personal Knowledge</i>
Box42		Box 44 Notebooks, travel diaries, and bibliographies
Undated		Folder 1: Notebook dated summer, 1926
Folder	1-4: Untitled essays written between 1935 and 1940 on various subjects	2: Notebook dated 1925-1928
	5: Clues towards an Understanding of Mind and Body and A Cycle of History	3: Notebook dated "Trip to America," 1929
		4:Diary—1929
	6: Discoveries of Science 7: Emergence	5: Notebook dated "Berlin Visit," Nov. 27- Dec.3, 1947
	8: Foundations of Science and Discovery	6: Notebook on various subjects (undated)
	9: Honor and Mutual Authority	7: Notebook containing undated obsolete index to correspondence files
	10: Lines of Thought	
	11: Meaning	8: Notebook: Books and Papers Lent Out to Fellow Workers
	12: Science and Reality	Notebook: Notes, AugOct. 1963, mainly about Dewey
	13-14: Part 1 of a presentation on economic productivity	9-12: Bibliographic Citations
Box43		<u>Memorabilia</u>
Folder	1-2: Fragments	Memorabilia in the Polanyi Papers falls into three groups: photographs and postcards; general

memorabilia (including addresses, announcements, Christmas cards, invitations, obituaries, programs, receipts, reports, etc.); and clippings. The photographs are of Michael Polanyi, his family and friends. Where possible, the subject in a photograph has been identified on the back of the print. The clippings include letters and articles by Michael Polanyi, reviews of Michael Polanyi's work, and articles by Polanyi's mother Cecile, mostly copies of her fashion column in a Budapest newspaper. The series of memorabilia concludes with a small group of clippings and other printed materials from the German National Socialist period.

Box 44a Photographs and postcards

Folder 1-4: Photographs

5: Postcards

Box 45 General Memorabilia

Folder 1: Addresses

2-3: Announcements

4-5: Christmas cards

6: Invitations

7: Obituaries

8: Programs

9: Receipts

10: Reports

11: Miscellaneous

Box 46 Clippings

Folder 1: Letters and articles by Michael Polanyi

2-3: Reviews of Michael Polanyi's work

4: Articles about Michael Polanyi

5: Articles concerning the withholding of Michael Polanyi's visa under the McCarran Act

6-9: Articles by Cecile Polanyi

10-11: Printed materials from the German National Socialist period

12: *Memoir of Michael Polanyi* by Elizabeth Sewell

Box47 Videotape of 1938 Film, *Unemployment and Money*