

Supplementary catalogue of the papers and correspondence of Joseph Needham, CH, FRS (1900-1995) / by Timothy E. Powell and Peter Harper.

Contributors

Needham, Joseph, 1900-1995

Powell, Timothy E

Harper, Peter

Publication/Creation

Bath : National Cataloguing Unit for the Archives of Contemporary Scientists, 1999.

Persistent URL

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CONTEMPORARY SCIENTISTS

Supplementary catalogue of the papers and
correspondence of

Joseph Needham CH FRS

(1900 - 1995)

VOLUME I

Introduction

Sections A - H

by Timothy E. Powell and Peter Harper,
NCUACS catalogue no. 81/2/99

(FOLIO)BZP
(NEEDHAM)



22501225581

Wellcome Trust Project Grant
No. 046440
Mr Nicholson / Mr Harper

Supplementary catalogue of the papers and
correspondence of

Joseph Needham CH FRS

(1900 - 1995)

VOLUME I

Introduction

Sections A - H

Title: Supplementary catalogue of the papers and correspondence of Joseph
Needham CH FRS (1900-1995)
Compiled by: Timothy E. Powell and Peter Harper
Description level: Folios
Date of material: 1874-1995
Extent of material: 68 boxes, ca 2,000 items
Deposited in: Cambridge University Library, West Road, Cambridge
Reference code: 0512

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by Timothy E. Powell and Peter Harper,
NCUACS catalogue no. 81/2/99



Supplementary catalogue of the papers and
correspondence of

Joseph Needham CH FRS

(1900 - 1995)

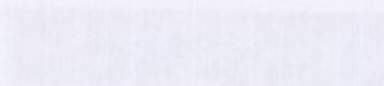
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B.Z.P. (Needham)

Introduction

Sections A - H

by Timothy E. Powell and Peter Harper,
NCUACS catalogue no. 81/2/99



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Title: Supplementary catalogue of the papers and correspondence of Joseph
Needham CH, FRS (1900-1995), biochemist and historian of science

Compiled by: Timothy E. Powell and Peter Harper

Description level: Fonds

Date of material: 1874-1995

Extent of material: 68 boxes, ca 2,000 items

Deposited in: Cambridge University Library, West Road, Cambridge

Reference code: GB12

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NCUACS catalogue no. 81/2/99



(510)

B27 (Nathan)

| | |
|---------------------|---|
| This: | Supplementary catalogue to the papers and correspondence of Joseph Nathan CH FRS (1805-1885), presented and revised by authors |
| Compiled by: | Timothy E. Powell and Peter Harper |
| Description level: | Folder |
| Date of material: | 1874-1885 |
| Extent of material: | 88 boxes, ca 2,000 items |
| Deposited in: | Cambridge University Library, West Road, Cambridge |
| Reference code: | GB12 |

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GENERAL INTRODUCTION

PROVENANCE

The papers were received in July 1996 from the Needham Research Institute, Sylvester Road, Cambridge.

OUTLINE OF THE CAREER OF JOSEPH NEEDHAM

A fuller account is to be found in the introduction to the catalogue of Joseph Needham's papers compiled in 1995 (NCUACS 54/3/95), to which this catalogue forms a supplement.

Noel Joseph Terence Montgomery Needham (known as Joseph) was born in London on 9 December 1900, the son of Joseph and Alicia Adelaide Needham. He was educated at Oundle School 1914-1918 and Gonville and Caius College, Cambridge 1918-1922 where he studied for the Natural Sciences Tripos. Needham then went on to postgraduate research in the Cambridge Biochemistry Department under Frederick Gowland Hopkins, supported by a Benn Lévy Studentship 1922-1924. He was elected a Fellow of Gonville and Caius College in 1924 and in the same year married Dorothy Mary Moyle (1896-1987), a fellow researcher in the Department. Needham was appointed University Demonstrator in Biochemistry in 1928 and in 1933 succeeded J.B.S. Haldane as Sir William Dunn Reader in Biochemistry. He held this post until 1966 when he became Master of Gonville and Caius College. He retired from the Mastership in 1976.

Needham's early biochemical research focused on embryology. In *Chemical Embryology* published in 1931, Needham explained embryological development as a chemical process. He then extended this work with research into various aspects of morphology, culminating in his 1942 book *Biochemistry and Morphogenesis*. He combined a high rate of productivity in biochemistry with a prolific output of articles on historical, religious, political and philosophical subjects. Needham also gave many lectures, likewise on historical, philosophical, religious and political subjects in addition to those of purely biochemical interest.

As well as his contributions to the development of biochemistry in Cambridge Needham was an important figure in the establishment of the history of science as an academic discipline at Cambridge as a founder member of the History of Science Lectures Committee. After the Second World War he served on the History of Science Committee and the History and Philosophy of Science Committee until 1971. Needham was also a leading figure in the International Union of the History and Philosophy of Science.

GENERAL INTRODUCTION

PROVENANCE

The papers were received in July 1988 from the Newton Research Institute, Syntex Road, Cambridge.

OUTLINE OF THE CAREER OF JOSEPH NEEDHAM

A fuller account is to be found in the introduction to the catalogue of Joseph Needham's papers compiled in 1935 (NCLACS 84292), in which this catalogue forms a supplement.

Joseph Tansley Montgomery Needham (known as Joseph) was born in London on 9 December 1900, the son of Joseph and Alice Adelaide Needham. He was educated at Gresham School 1914-1918 and Gonville and Caius College, Cambridge 1918-1923 where he worked for the Natural Sciences Tripos. Needham then went on to postgraduate studies in the Cambridge Biochemistry Department under Professor Gowland Hopkins, supported by a Bessel Travelling Scholarship 1923-1924. He was elected a Fellow of Gonville and Caius College in 1924 and in the same year married Dorothy Mary Mayne (1898-1967), a fellow researcher in the Department. Needham was appointed University Demonstrator in Biochemistry in 1926 and in 1928 succeeded J.S.B. Hirst as Sir William Gounville Reader in Biochemistry. He held this post until 1950 when he became Master of Gonville and Caius College. He retired from the Mastership in 1970.

Needham's early biochemical research focused on embryology. In *Chemical Embryology* published in 1931, Needham explained embryological development as a chemical process. He then extended this work with research into various aspects of metabolism, culminating in his first book *Biochemistry and Morphogenesis*. He combined a high rate of productivity in biochemistry with a prolific output of articles on historical, religious, political and philosophical subjects. Needham also gave many lectures, courses on historical, philosophical, religious and political subjects in addition to those of purely biochemical interest.

As well as his contribution to the development of biochemistry in Cambridge Needham was an important figure in the establishment of the history of science as an academic discipline at Cambridge as a founder member of the History of Science Lectures Committee. After the Second World War he served on the History of Science Committee and the History and Philosophy of Science Committee until 1971. Needham was also a leading figure in the International Union of the History and Philosophy of Science.

Needham's interest in China dated from the mid-1930s. In 1942 Needham went to China as Head of the British Scientific Mission and under the auspices of the British Council established the Sino-British Science Cooperation Office (SBSCO). The SBSCO was responsible for assessing the needs of Chinese scientific, technological and medical institutions and researchers, and facilitating the supply of equipment and medicines, books and journals to China.

The success of the SBSCO was the immediate inspiration for Needham's vision of postwar international science co-operation. With the form of the future United Nations organisation under discussion Needham argued that the proposed United Nations Educational and Cultural Organisation should include science within its remit. It was appropriate that in 1946 he was appointed the first Director of the Section of Natural Sciences of the United Nations Educational, Scientific and Cultural Organisation. He served for two years.

On his return to Cambridge in 1948 Needham began work on his new project - a history of the contribution of China to science and civilisation. This work was to occupy Needham for most of the rest of his life; the first volume of *Science and Civilisation in China* appeared in 1954 and by his death it had run to sixteen volumes. Among those Chinese students who had first encouraged Needham's interest in China was Lu Gwei-Djen. The Needhams became close friends with Lu and their careers came together again when she returned to Cambridge in 1957 to assist Needham in this work.

Needham was a religious man. From his student days he was a high church Anglican but combined this with a commitment to social justice. In the 1930s Needham was active in propagating a highly political Christianity emphasising its closeness to Marxism and had a long association with the Parish Church of Thaxted, Essex, identified very closely with the Christian Socialist tradition. In later years Needham's concern for reconciliation between science and religion led to his Presidency of the Teilhard de Chardin Centre for the Future of Mankind. He was also a Reader in the Church of England.

Needham was elected to the Fellowship of the Royal Society in 1941 and in 1971 elected a Fellow of the British Academy. In 1992 he was appointed a Companion of Honour. Needham died in 1995, outliving both Dorothy Needham, who died in 1987, and his second wife Lu Gwei-Djen, whom he had married in 1989 but who died in 1991.

Section F, Publications, is extensive. It chiefly relates to Needham's pre-war and wartime publications but later works are also represented. Included in the section are not only drafts of scientific papers and books but also writings on philosophical and historical themes. Scientific works documented include *Chemical Embryology* (1931), *A History of Embryology* (1934) and his contribution to *The Chemistry of Life* (1970). There is further material relating to his collection of essays including *Time the redefining river* (1945) and *History is on our side* (1946). There is also extensive documentation

Needham's return to China dated from the mid-1950s. In 1955, Needham went to China as head of the British Scientific Mission and under the auspices of the British Council established the Sino-British Science Co-operation Office (SBSCO). The SBSCO was responsible for satisfying the needs of Chinese scientific, technological and medical institutions and researchers, and facilitating the supply of equipment and medicines, books and journals to China.

The success of the SBSCO was the immediate impetus for Needham's vision of post-war international science co-operation. With the help of the Sino-British Science Co-operation Office, Needham argued that the proposed United Nations Educational and Cultural Organisation should include science within its remit. It was appropriate that in 1956 he was appointed the first Director of the Section of Natural Sciences of the United Nations Educational, Scientific and Cultural Organisation. He served for six years.

On his return to Cambridge in 1956, Needham began work on his next project - a history of the contribution of China to science and civilisation. This work was to occupy Needham for most of the rest of his life. The first volume of *Science and Civilisation in China* appeared in 1954 and by his death it had run to seven volumes. Among these Chinese scholars who had not encouraged Needham's interest in China was Lu Gwei-Djen. The Chinese scholar died in 1957 and his papers came together again when the retired Cambridge in 1957 to form Needham's library.

Needham was a religious man. From his student days he was a keen church member but combined this with a commitment to social justice. In the 1930s, Needham was active in organising a highly political Christianity, emphasising its relevance to Marxism and had a long association with the Church of England. He was elected very closely with the Christian Socialist tradition. In later years, Needham's concern for international relations and religion led to his Presidency of the Oxford Christian Centre for the Study of Religion. He was also a member of the Church of England.

Needham was elected to the Fellowship of the Royal Society in 1941 and in 1951 elected a Fellow of the British Academy. In 1955 he was appointed a Companion of Honour. Needham died in 1995, leaving both Dorothy Needham, who died in 1987, and his second wife Lu Gwei-Djen, whom he had married in 1966 but who died in 1987.

DESCRIPTION OF THE COLLECTION

This catalogue of the papers of Joseph Needham is a supplement to that compiled in 1995 (NCUACS 54/3/95). The material has been arranged into sections and numbered to follow the sequence of the previous catalogue, which should therefore be consulted in conjunction with this catalogue. Papers supplementary to the first catalogue have been found for all the sections.

Section A, Biographical, is extensive and supplements the material in the previous catalogue in a number of areas. There are autobiographical accounts, material relating to Needham's university studies and subsequent career, honours and awards. There is significant further family material relating in particular to his mother A.A. Needham and second wife Lu Gwei-Djen and correspondence relating to genealogical research into the Needham family. There is also personal and social correspondence. There is a complete sequence of diaries for 1933-1995. The section also includes documentation of a number of Needham's other interests, including his membership of the Cambridge Morris Men and interest in folk dance, holidays, and financial records. There are many photographs, of Needham and members of his family, friends and colleagues, and of tours of the Cambridge Morris Men in the 1930s.

Section B, Cambridge, chiefly comprises papers relating to Needham's Presidency and then Mastership of Gonville and Caius College. There is a little material relating to the Department of Biochemistry, history of science at Cambridge and to the acquisition of Chinese books for the University Library.

Section C, Sino-British Science Cooperation Office (SBSCO), is chiefly material relating to the book *Science Outpost* (1948) in which the Needhams gave an account of the work of the SBSCO.

Section D, United Nations Educational, Scientific and Cultural Organisation, presents a little material supplementary to the previous catalogue. Most relates to Needham's appointment as Honorary Counsellor to UNESCO after he left the organisation in 1948.

Section E, Research, is chiefly manuscript notes and drafts related to publications. The bulk of the papers cover the period 1929-1930s.

Section F, Publications, is extensive. It chiefly relates to Needham's pre-war and wartime publications but later works are also represented. Included in the section are not only drafts of scientific papers and books but also writings on philosophical and historical themes. Scientific works documented include *Chemical Embryology* (1931), *A History of Embryology* (1934) and his contribution to *The Chemistry of Life*, (1970). There is further material relating to his collections of essays including *Time the refreshing river* (1943) and *History is on our side* (1946). There is also extensive documentation

DESCRIPTION OF THE COLLECTION

The catalogue of the papers of Joseph Needham is a supplement to that compiled in 1952 (HOLLAND 61/228). The material has been arranged into sections and numbered to follow the sequence of the previous catalogue, which should therefore be consulted in conjunction with this catalogue. Pages supplementary to the last catalogue will also be found for all the sections.

Section A, Biographical, is extensive and comprehensive; the material in the previous catalogue is a number of years. There are autobiographical accounts, material relating to Needham's university studies and subsequent career, travels and awards. There is significant further family material relating to his father, the mother, A. A. Needham and second wife, Lu Gwei-ching and correspondents relating to genealogical research into the Needham family. There is also personal and social correspondence. There is a complete sequence of dates for 1933-1952. The section also includes documentation of material in his papers often regarded as belonging to the Cambridge Mass. firm and placed in his office, library and financial records. There are many photographs of himself and members of his family, friends and colleagues, and of some of the Cambridge Mass. firm in the 1930s.

Section B, Cambridge, covers material relating to Needham's Presidency and then Membership of Senate and College Council. There is a little material relating to the Department of Biochemistry, largely of interest to Cambridge and to the acquisition of Chinese books for the University Library.

Section C, Sino-British Science Co-operation (SSSCO), is chiefly material relating to the book *Sino-British Science Co-operation* (1950) in which the Needhams gave an account of the work of the SSSCO.

Section D, United Nations Educational, Scientific and Cultural Organisation, presents a little material supplementary to the previous catalogue. Most relates to Needham's appointment as Honorary Counselor to UNESCO after he left the organization in 1948.

Section E, Research, is chiefly manuscript notes and drafts related to publications. The bulk of the papers cover the period 1925-1950.

Section F, Publications, is extensive. It chiefly relates to Needham's pre-war and wartime publications but later works are also represented. Included in the section are not only drafts of scientific papers and books but also writings on philosophical and historical themes. Scientific works documented include *Chance and Entropy* (1931), *A History of Embryology* (1934) and his contribution to *The Chemistry of Life* (1937). There is further material relating to his collection of essays including *The Unfolding River* (1943) and *History is on our side* (1945). There is also extensive documentation

of Needham's article 'The geographical distribution of English ceremonial dance traditions', published in the *Journal of the English Folk-Dance and Folk-Song Society* (1936). The section also presents sequences of editorial correspondence and requests for off-prints.

Section G, Lectures and broadcasts, presents some of Needham's public and invitation lectures delivered on scientific and religious subjects 1928-1990. There is also a little material relating to broadcasts.

Section H, Visits and conferences, presents a chronological sequence of material 1931-1988. Needham's historical interests are represented rather better than his biochemical ones. Among the occasions represented by surviving material are the Second International Congress of the History of Science and Technology, London, 1931, the First Congress of Polish Science, Warsaw, Poland, 1951, a visit to Romania in January 1963, a visit to Sweden and Denmark, April 1964, the Fifteenth International Congress of the History of Science, Edinburgh, 10-19 August 1977, and a British Council sponsored visit to Cyprus, 21 May - 4 June 1979.

Section J, Societies and organisations, documents Needham's involvement with nineteen national and international bodies. Those best documented are the Cambridge Museum of Technology, Needham was Chairman of the Trustees 1968-1981, Collet's Holdings Ltd, of which Needham was a director, and the Royal Society, principally the British National Committee for the History of Science, 1969-1972.

Section K, Politics, documents Needham's wide-ranging involvement in politics of the Left. All the material in the section is post-war. It includes documentation of his concern with peace and nuclear disarmament and Needham's international outlook, naturally focused on China, is also well-represented, in particular by material relating to his Presidency of the Society for Anglo-Chinese Understanding (SACU).

Section L, Religion and society, represents Needham's religious concerns. There is a chronological sequence of sermons and addresses, 1935, 1961-1987 delivered by Needham, principally at divine service at Gonville & Caius College Chapel and at Thaxted Parish Church. There is documentation of Needham's association with the Teilhard Centre for the Future of Man (Needham was Honorary President from 1967), Thaxted Church, Needham's involvement with which dated back to 1927, and various other religious organisations. There is also material assembled by Needham relating to Christianity in China, and religious literature including tracts and offprints which attest to his interest in the Christian Socialist tradition.

Section M, Correspondence, consists of a sequence of longer exchanges arranged alphabetically by correspondent, a sequence of shorter exchanges and single letters arranged chronologically 1923-

of Hiebert's article 'The geographical distribution of English literature' published in the Journal of the English Post-Office and Post-Office (1955). The section also presents a sequence of editorial correspondence and requests for articles.

Section G, Lectures and addresses, presents a record of Hiebert's public and academic lectures delivered on scientific and religious subjects 1955-1980. There is also a list of titles relating to broadcasts.

Section H, Notes and correspondence, presents a chronological sequence of material 1955-1980. Hiebert's historical research and requests for information are included in this section. Among the occasions mentioned by surveying material are the British International Congress of the History of Science and Technology, London, 1957, the First Congress of World Science, Warsaw, Poland, 1957, a visit to Rome in January 1958, a visit to Stockholm, Sweden, April 1958, the Hiebert International Congress of the History of Science, Technology, 10-15 August 1957, and a British Council sponsored visit to China, 27 May - 1 June 1979.

Section I, Studies and organization, documents Hiebert's involvement with national, regional, and international bodies. These lists document the Cambridge Union of Technology, Hiebert was Chairman of the Union 1957-1967. Other titles include: Hiebert was a director and the Royal Society, Technology, and the British Council for the History of Science, 1959-1977.

Section K, Politics, documents Hiebert's post-war involvement in politics of the Left. As the material in the section is extensive, it includes documentation of his concern with peace and nuclear disarmament and Hiebert's involvement with various bodies in China, is also well-represented in particular by material relating to his Presidency of the Society for Anglo-Chinese Understanding (SACU).

Section L, Religion and society, represents Hiebert's religious concerns. There is a chronological sequence of sermons and addresses, 1955, 1961-1987, delivered by Hiebert, primarily at divine service at Gonville & Caius College Chapel and at Trinity Church. There is documentation of Hiebert's association with the Telford Centre for the Future of Man (Hiebert was Honorary President from 1967). Trinity Church, Hiebert's involvement with which dated back to 1957, and various other religious organizations. There is also material assembled by Hiebert relating to Christianity in China, and religious literature including books and offprints which attest to his interest in the Christian socialist tradition.

Section M, Correspondence, consists of a sequence of longer exchanges arranged alphabetically by correspondent, a sequence of shorter exchanges and single letters arranged chronologically 1959-

1994, and references and recommendations. Principal correspondents include Zain-ul-Abedin, Max Pettersson and M. Teich. The sequence of shorter correspondence, the great bulk of which dates from the last twenty five years of Needham's life, reflects his religious, political and especially history of science interests as well as including news of the principal events of his personal life. It should be noted that there is extensive correspondence throughout the catalogue. Much of Needham's correspondence is to be found in other sections where it is retained with the material with which it was found.

There is also an index of correspondents.

LOCATIONS OF OTHER MATERIAL

Photographs, postcards and items of memorabilia were returned to the Needham Research Institute.

The previously catalogued papers and correspondence of Joseph Needham are deposited in Cambridge University Library. Finding aid: NCUACS catalogue no. 54/3/95.

Papers relating to Needham's Mastership of Gonville & Caius College, Cambridge, 1966-1976 are held by the College Archives.

Papers relating to Needham's work on Science and Civilisation in China are held at the Needham Research Institute, Sylvester Road, Cambridge.

Papers and correspondence relating to chemical and biological warfare, 1952-1989 were deposited by Needham at the Imperial War Museum, London. Finding aid: NCUACS catalogue no. 55/4/95.

Papers and correspondence of Dorothy Needham are deposited in the Library of Girton College Cambridge. Finding aids: NCUACS catalogue nos 22/7/90, 37/5/92 and 62/5/96.

Timothy E. Powell
Peter Harper
Bath 1999

1994, and references and recommendations. Principal correspondence with J. Neelands (Buckingham) and M. Tait. The response to earlier correspondence, the first half of which dates from the last twenty-five years of Neelands's life, reflects the various, often and especially from of science interests as well as including news of the progress of the project. It should be noted that there is extensive correspondence throughout the volume. Much of Neelands's correspondence is to be found in other volumes where it is related with the project and which is laid.

There is also an index of correspondence.

LOCATION OF OTHER MATERIAL

Photographs, journals and other documents are deposited in the J. Neelands Papers at the University of Cambridge.

The University Catalogue of Papers and Manuscripts of J. Neelands is deposited in the University Library, Cambridge, and is available on the University Library website at <http://www.lib.cam.ac.uk>.

Papers relating to Neelands's research in the field of the history of science, 1950-1990 are held by the College Archives.

Papers relating to Neelands's work on Science and Education in China are held at the Neelands Research Institute, Sydney, Australia.

Papers and correspondence relating to the history of science and biological sciences, 1950-1990 are deposited by Neelands at the University of Cambridge, and are available on the University Library website at <http://www.lib.cam.ac.uk>.

Papers and correspondence of J. Neelands are deposited in the Library of Giron College, Cambridge. Finding aids are available on the University Library website at <http://www.lib.cam.ac.uk>.

Timothy E. Power
Peter Harper
1999

SECTION A

BIOGRAPHICAL

A.696-A.1220

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95) in conjunction with which it should be consulted.

The material is arranged as follows:

A.696-A.716 BIOGRAPHICAL AND AUTOBIOGRAPHICAL

A.717, A.718 CHILDHOOD

A.719-A.729 UNDERGRADUATE AND POSTGRADUATE

A.730-A.763 CAREER, HONOURS AND AWARDS

A.764-A.823 FAMILY

A.824-A.841 PERSONAL CORRESPONDENCE

A.842-A.892 CLUBS, ASSOCIATIONS AND OTHER INTERESTS

A.893-A.948 DIARIES

A.949-A.1050 HOLIDAYS

A.1051-A.1061 SOCIAL ENGAGEMENTS AND INVITATIONS

A.1062-A.1083 FINANCIAL

A.1084-A.1107 MISCELLANEOUS

A.1108-A.1220 PHOTOGRAPHS

A 600-A-1155

BIOGRAPHICAL

SECTION A

The material in this section has been numbered to follow that of the previous catalogues (HOUASS 54-795) in conjunction with which it should be consulted.

The material is arranged as follows:

| | |
|--------------|---|
| A 600-A-116 | BIOGRAPHICAL AND AUTOBIOGRAPHICAL |
| A 717-A-118 | CHILDHOOD |
| A 718-A-119 | UNDERGRADUATE AND POSTGRADUATE |
| A 730-A-121 | CAREER, HONOURS AND AWARDS |
| A 754-A-123 | FAMILY |
| A 811-A-124 | PERSONAL CORRESPONDENCE |
| A 820-A-125 | CLUBS, ASSOCIATIONS AND OTHER INTERESTS |
| A 830-A-126 | DIARIES |
| A 831-A-127 | HOLIDAYS |
| A 1001-A-128 | SOCIAL ENGAGEMENTS AND INVITATIONS |
| A 1002-A-129 | FINANCIAL |
| A 1004-A-130 | MISCELLANEOUS |
| A 1108-A-132 | PHOTOGRAPHS |

Biographical

A.696-A.716 BIOGRAPHICAL AND AUTOBIOGRAPHICAL 1930-1993, n.d.

For a biographical account written on the occasion of Needham's receiving the Leonardo da Vinci Medal in 1968 see A.747.

A.696 Television interview for Cyprus Broadcasting Corporation, 23 May 1979.

A.700 Two different manuscript lists of questions (one photocopied with Needham's manuscript annotations) for Needham.

A.704 Needham was visiting Cyprus as a guest of the Cyprus Research Centre with British Council support. See H.248-H.252. He also broadcast on the history of science in China, see G.138-G.140.

A.697 'Brain of Britain...and China' by Anthony Butler.

Profile of Needham in the *Scotsman Magazine*, October 1982, pp 20-23.

Copy of the *Scotsman Magazine*.

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A.703 Werskey was an American Ph.D. student working on Left wing scientists active in the 1930s. He interviewed Needham as part of his research in May 1968 and spent some time with Needham arranging some of his personal papers (see the Conspectus in the previous catalogue).

A.710 Werskey's work was published as *The Visible College* (London, 1978).

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- A.711-A.715 Correspondence and papers in chronological order 1930-1993, n.d.
- A.711 1930-1959.
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- Contents of Needham's envelope: manuscript notes ca 1922
- These notes appear to have been assembled by Needham at the end of his undergraduate studies when he was thinking of what course to pursue following graduation.

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| A.711-A.712 | Correspondence and papers in chronological order 1850-1892 and |
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| A.712 | 1860-1870 |
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Aristotelian Society, 1925.
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- A.731, A.732 Election to an Unofficial Fellowship, Gonville & Caius College Cambridge, 1924 and *re*-election 1927.
- A.731 Notification of elections, 1924 and 1927.
- A.732 Letters of congratulation 1924.
- A.733 Election to Fellowship of Royal Society of Medicine, 1924
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| A.127 | The ... of ... (written, 12 September 1922) | |
| A.128 | Correspondence in ... 1922 | |
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| A.130 | <p>Notations in ...</p> <p>... of ... 1922</p> <p>... 1924</p> <p>... 1925</p> <p>... 1927</p> | |
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- A.757 Notification of award and correspondence and papers *re* arrangements for investiture, May - December 1992.
- A.758-A.761 Letters of congratulation, June 1992 - April 1993.
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- A.764-A.778 Alicia Adelaide Needham (mother)
- A.779, A.780 Joseph Needham (father)
- A.781 John W. Montgomery (maternal grandfather)
- A.782-A.791 Dorothy Mary Moyle Needham (first wife)
- A.792-A.808 Lu Gwei-Djen (second wife)
- A.809 Elizabeth Anne Montgomery Wilson (cousin)
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1574-1594

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| A.764-A.778 | Alicia Adelaide Needham (mother) | 1894-1992 |
| A.764 | Postcards: Picture of A.A. Needham with Joseph as an infant. Advertising her 'Knitting War Song' ca 1914. Inviting contributions for her collection of 'Comforts for the troops'. All were later used by Needham for bibliographical references. | |
| A.765 | Photograph album used by A.A. Needham for her 'spirit photographs'. Pasted to the inside cover is a note by A.A. Needham: 'The photographer [A.A. Needham] is an amateur. Knows not as yet how to develop or print and only began when she was told by Mediums that she was a Spirit Photographer about two years ago. Nobody is more astounded than herself!' The photographs are of various people and most purport to show psychic auras, lights, spirits etc. Labels pasted into the album identify the incidents photographed. | |
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- A.779, A.780 **Joseph Needham (father)** **1874, 1967**
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Letter from J. Neelam to Miss Winnie Neelam, 11 January 1874
- A.775A
Letter of condolence to Neelam on the death of his father, August
September 1920.

Biographical

- A.780 A.791 Correspondence between Needham and the Vicar of Marchwood, Hampshire, re repair and maintenance of the grave of J. and A. A. Needham, 1967.
- A.780 1923-1984
- A.781 John W. Montgomery (maternal grandfather) 1884
- A.781 1923-1984
- A.781 Album of press-cuttings kept by Montgomery 1864-1884. Indexed at front.
- A.780-A.805 These articles, poems and miscellanea are probably those compiled or contributed by Montgomery to the regional press. 1947-1984
- A.780 Postcards to Lu from Needham 1927-1984-1989
- A.782-A.791 Dorothy Mary Moyle Needham (first wife) 1923-1989
- A.782, A.783 Letters of congratulation upon Needham's engagement to Dorothy M. Moyle, 1923.
- The postcards 1940-1957 are addressed to Lu in Paris where she was 2 folders. The United Nations
- A.780 1923-1984
- A.784 Letters from J.T. and E. Moyle (parents of Dorothy) re marriage plans, 1924.
- A.784 1923-1984
- A.785-A.787 Correspondence between Needham and Dorothy, 1923-1979, n.d.
- A.785 1923, 1926-1949.
- Postcard of 1923 from Needham to Moyle from Iona includes photographs.
- A.786 1959-1968.
- A.787 Correspondence to the Needhams from Lu, 1959-1972.
- A.787 1970-1979, n.d.
- A.788 Miscellaneous manuscript notes reflecting on the relationship between Needham and Lu.
- A.788 Personal correspondence to D.M.M. Needham, 1927-1973, n.d.
- A.788 Chiefly postcards.
- A.788 Exchange between Needham and Who's Who suggesting Lu be included in Who's Who May 1979.
- A.789 Correspondence and papers re Will and Estate of D.M.M. Needham, 1968-1989.

Biographical

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| A.780 | Correspondence between Needham and the First of Lordship, Hong Kong, in regard to the purchase of the house of J. and A. Needham, 1927. |
| A.781 | John W. Montgomery (architectural draftsman), 1928. |
| A.781 | Albert J. Montgomery (architectural draftsman), 1928-1929, 1930-1931, 1932-1933. |
| A.781 | These three, Montgomery, and Needham, are probably those depicted in the photograph in the original paper. |
| A.782-A.781 | George Henry Needham (first wife), 1923-1928. |
| A.782, A.783 | Letter of introduction from Needham to George H. Needham, 1923. |
| A.784 | Letter from J.T. and E. Moyle (parents of George H. Needham), 1924. |
| A.785-A.787 | Correspondence between Needham and George, 1923-1928, n.d. |
| A.788 | 1923, 1924-1925. |
| A.788 | Portrait of 1923 from Needham to Moyle from John's photographic. |
| A.788 | 1925-1926. |
| A.787 | 1926-1927, n.d. |
| A.788 | Personal correspondence to D.M.M. Needham, 1927-1928, n.d. |
| A.788 | Chiefly postcards. |
| A.788 | Correspondence and papers in Will and Estate of D.M.M. Needham, 1928-1929. |

Biographical

- A.790, A.791 Correspondence and papers re medical care of D.M.M. Needham, 1982-1986.
- A.790 1982-1984.
- A.791 1984-1986.
- A.792-A.805 **Lu Gwei-Djen (second wife)** 1947-1994
- A.792 Postcards to Lu from Needham, 1947, 1954-1955.
- A.793-A.796 Postcards to Lu from other friends, 1949-1969.
- The postcards 1949-1957 are addressed to Lu in Paris where she was working for the United Nations.
- A.793 1949-1951.
- A.794 1952-1953.
- A.795 1954-1955.
- A.796 1956-1957, 1968-1969.
- A.797 Correspondence to the Needhams from Lu, 1956-1972.
- A.798 Miscellaneous manuscript notes reflecting on the relationship between Needham and Lu.
- A.799 Exchange between Needham and *Who's Who* suggesting Lu be included in *Who's Who*, May 1979.

Biographical

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| A.780.A.781 | Correspondence and papers in relation to J.M.C. Headlam, 1952-1953 |
| A.780 | 1950-1955 |
| A.781 | 1954-1955 |
| A.782-A.783 | Lu Chia-Chen (second wife) 1957-1958 |
| A.782 | Presented to Lu from Headlam, 1947, 1954-1955 |
| A.780-A.782 | Presented to Lu from other friends, 1949-1953 The records 1949-1957 are addressed to Lu in Paris where she was working for the United Nations |
| A.783 | 1949-1951 |
| A.784 | 1952-1953 |
| A.785 | 1954-1955 |
| A.786 | 1956-1957, 1958-1959 |
| A.787 | Correspondence to the Headlams from Lu, 1958-1972 |
| A.788 | Miscellaneous manuscript notes reflecting on the relationship between Headlam and Lu |
| A.789 | Exchange between Headlam and Wito's who suggested Lu be included in Wito's Who May 1973 |

Biographical

- A.800-A.802 Marriage of Needham and Lu, 1989.
- A.800, A.801 Letters and cards of congratulation, 1989-1990.
2 folders.
- A.802 Cards of congratulation signed by those attending a private dinner and from 'Sherry party...at the SCR'.
- A.803-A.805 Death of Lu, November 1991.
- A.803 Letters of condolence and apologies for being unable to attend the memorial service, 1992-1993.
- A.804 Order of service for Memorial Service, Robinson College Cambridge Chapel, 2 May 1992.
- A.805 Address by Needham at the memorial service, published as obituary of Lu in *The Caian*, November 1992, with 'The longer version with some suggested cuts', 5pp typescript.
- A.806 Contents of Needham's envelope: miscellaneous biographical material: Lu's Certificate of Naturalisation, 1967; Archbishop's License for marriage of Needham and Lu, 1989; marriage certificate, 1989.
- A.807, A.808 Correspondence and papers *re* the Estate of Lu, 1991-1994.

Lu died intestate and her relatives in China queried the disposition of her Estate.

2 folders.
- A.809 Elizabeth Anne Montgomery Wilson (cousin)
- A.809 ?Visitors book.
In use 1912-ca 1921.

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Biographical

- A.805-A.802 Memoirs of Hadden and Lu, 1985.
- A.805, A.801 Letters and notes by correspondence, 1957-1985.
2 folders
- A.805 Copy of correspondence signed by those attending a private dinner and home party, 1987, at the GQT.
- A.805-A.803 Diaries of Lu, November 1981.
- A.805 Letters to Lu, Lu to Hadden and envelopes for being mailed to attend the memorial service, 1987-1988.
- A.804 Grant of service for Memorial Service, Robinson College Cambridge Chapel, 2 May 1988.
- A.803 Address by Hadden at the memorial service, published as obituary of Lu in The China Herald, 1988, with the longer version with some suggested cuts, typescript.
- A.805 Contents of Hadden's envelope miscellaneous biographical material Lu's Certificate of Interment, 1987; Archbishop's license for marriage of Hadden and Lu, 1988; marriage certificate, 1988.
- A.805, A.802 Correspondence and papers in the Estate of Lu, 1981-1984.
Lu died intestate and her relatives in China pushed the deposition of her Estate.
2 folders
- A.805 Elizabeth Anne Montgomery Wilson (cousin)
- A.805 Typescript.
- In use 1912 to 1951.

Biographical

/... Signatories include King George V and Queen Mary (28 June 1912) and General Roberts and family

Pasted into the book towards the front is a slip of paper bearing the signatures of Kitchener and Baden-Powell (the latter dated 12 October 1900).

A.810-A.823 **Family history** **1926-1992, n.d.**

Needham's interest in the history of his family was best evidenced in the late 1920s and early 1930s when he wrote to the periodical *Notes and Queries* requesting information and corresponded with other Needhams about family history.

A.810-A.818 Correspondence and papers 1926-1992, n.d.

A.810 1926-1927.

Includes extract from *Notes and Queries*, 3 December 1927 on Walter Needham FRS (d.1691).

A.811 1928. Includes extract from *Notes and Queries*, 14 July 1928 on Walter Needham.

A.812 1929-1931.

A.813 1934, 1936.

A.814 1941-1949.
The material includes postcards and greetings cards.
Not all such material was retained with the collection: cards bearing only a salutation were returned to the Needham Research Institute.

A.815 1953-1966.
1923-1929.

A.816 1972, 1976, 1977.
Includes 6pp typescript on John Turberville Needham by R.H. Westbrook.

A.816 1947, 1949.

Biographical

1. Specialized records King George V and Queen Mary (28 June 1925) and General Roberts and family.
Papers also include the birth records for their 12 sons of paper bearing the signatures of Robertson and Johnston-Powell (the latter dated 15 October 1905).
- A.810-A.823 Family history 1925-1965, n.d.
Headlam's interest in the history of his family was first evidenced in the late 1950s and early 1960s when he wrote to the historical notes and queries requesting information or correspondence with other Headlams about family history.
- A.810-A.816 Correspondence and papers 1925-1965, n.d.
A.810 1958-1957.
Includes extract from Notes and Queries, 3 December 1957 on Walter Headlam (1792-1861).
- A.811 1958.
Includes extract from Notes and Queries, 14 July 1958 on Walter Headlam.
- A.812 1929-1931.
A.813 1934, 1935.
A.814 1941-1943.
A.815 1953-1958.
A.816 1975, 1976, 1977.
Includes 60p typescript on John Threlkeld Headlam by R.H. Westbrook.

Biographical

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| A.817 | 1985, 1991-1992. | |
| A.818 | N.d. | |
| A.819 | Needham's general manuscript notes on family history. | |
| A.820, A.821 | Needham's manuscript notes on family history arranged by place or county. 2 folders. | |
| A.822 | Material re the Moyle family home at Trevissick, Cornwall: 2 photographs and manuscript sketch. | |
| A.823 | 'JN's family tree'. | |
| A.824-A.841A | PERSONAL CORRESPONDENCE | 1923-1994 |
| A.824-A.841 | Social and personal correspondence | |
| A.841A | Adoption case | |
| A.824-A.841 | Social and personal correspondence | 1923-1994 |
| | The material includes postcards and greetings cards. | |
| | Not all such material was retained with the collection; cards bearing only a salutation were returned to the Needham Research Institute. | |
| A.824 | 1923-1929. | |
| A.825 | 1930-1939. | |
| A.826 | 1947, 1949. | |

Biographical

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| A.817 | 1882-1891-1892 | |
| A.818 | A.8 | |
| A.819 | Headlam's father, annotated notes on family history. | |
| A.820, A.821 | Headlam's manuscript notes on family history arranged by dates in family 2 folders | |
| A.822 | Notes on the family home at Troncliffe, Co. West. 2 photographs and manuscript notes | |
| A.823 | 1842 family tree. | |
| A.824-A.841 | PERSONAL CORRESPONDENCE 1823-1894 | |
| A.824-A.841 | Social and personal correspondence | |
| A.842A | Adoption case | |
| A.824-A.841 | Social and personal correspondence The material includes postcards and greeting cards. Not all such material was retained with the collection; cards bearing only a salutation were returned to the Headlam Research Institute. | |
| A.824 | 1823-1829 | |
| A.825 | 1830-1839 | |
| A.826 | 1840-1849 | |

Biographical

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| A.827 | 1950-1959. | |
| A.828 | 1960-1965. | |
| A.829 | 1966-1968. | Needham was involved in trying to secure the adoption by a family in the USA of a child born to an English mother and a Chinese father. |
| A.830 | 1969. | |
| A.831 | 1970-1972. | Associations and other projects. |
| A.832 | 1973-1975. | Music festival. |
| A.833 | 1976-1979. | See also F. 445-F. 451 of this catalogue. |
| A.834 | 1980, 1981. | See also F. 445-F. 451 of this catalogue. |
| A.835 | 1982, 1983. | |
| A.836 | 1984. | |
| A.837 | 1985, 1986. | |
| A.838 | 1987-1989. | |
| A.839 | 1990, 1991. | |
| A.840 | 1992-1994. | |

Biographical

- A.841 N.d.
- A.841A **Adoption case** 1951-1952
- Needham was involved in trying to secure the adoption by a family in the United Kingdom of a child born to an English mother and a Chinese father.
- A.841A Correspondence 1951-1952.

A.842-A.892 CLUBS, ASSOCIATIONS AND OTHER INTERESTS

- A.842-A.859 Morris dancing
- A.860-A.875 'Shantan Bailie school'
- A.876-A.878 Wine
- A.879-A.881 Railways
- A.882-A.889 Clubs and societies
- A.890-A.892 Charities
- A.842-A.859 **Morris dancing** 1934-1993
- See also F.448-F.461 of this catalogue.
- A.842-A.851 The Morris Ring
- A.852-A.854 Cambridge Morris Men
- A.855-A.859 Tunes and dances
- A.842-A.851 **The Morris Ring** 1934-1990

In 1933 the Cambridge Morris Men (see A.852-A.854 below), prompted by Needham who was then its 'Squire', suggested the establishment of a national Morris Dancing association. Five other Morris Dancing clubs were approached and in April 1934 the Morris Ring was instituted.

Biographical

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| A.841 | W.A. | |
| A.841A | Adoption cases | 1981-1982 |

Needham was involved in trying to secure the adoption of a family in the United Kingdom of a child born to an English mother and a Chinese father.

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| A.841A | Correspondence 1981-1982 |
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A.842-A.850 CLUBS, ASSOCIATIONS AND OTHER INTERESTS

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| A.842-A.850 | Monte dancing | |
| A.842-A.850 | Shenlan Ball school | |
| A.842-A.850 | Wine | |
| A.842-A.850 | Railways | |
| A.842-A.850 | Clubs and societies | |
| A.842-A.850 | Charities | |

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| A.842-A.850 | Monte dancing | 1934-1993 |
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See also F.448-F.457 of the catalogue.

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| A.842-A.850 | The Monte Ring | |
| A.842-A.850 | Cambridge Monte Men | |
| A.842-A.850 | Tunes and dances | |

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| A.842-A.850 | The Monte Ring | 1934-1990 |
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In 1933 the Cambridge Monte Men (see A.842-A.850 below), prompted by Needham who was then its 'Spur', suggested the establishment of a national Monte Dancing association. Five other Monte Dancing clubs were approached and in April 1934 the Monte Ring was founded.

Biographical

- A.842-A.849 'Morris Ring'. Contents of Needham's extensively annotated envelope so titled.
- The contents relate to the history of the Morris Ring and seem to have been assembled for Needham's 1984 speech at the Golden Jubilee Dinner of the Ring (see A.850).
- The envelope itself bears Needham's notes relating to the establishment of the Morris Ring from ca 1934. It has been retained as A.842.
- A.842 Original envelope.
- A.843 Letters and manuscript note *re* formation of the Ring, May 1934.
- A.844 'Fifty Years of Morris Dancing 1899-1949', pamphlet in honour of Cecil Sharp, published by the Morris Ring, 1949.
- A.845 'Morris Dancing through London', souvenir programme marking the twenty-first anniversary of the Ring, 1955.
- A.846 'The Morris Dances of England', pamphlet published by the Morris Ring for the twenty-first anniversary, 1955.
- A.847 Letter from R. Wortley *re* the Morris Ring, enclosing Morris Ring circulars for 1955 and 1956, 28 February 1956.
- A.848 Correspondence and papers *re* the Golden Jubilee Dinner, Birmingham, 12 May 1984.
- Needham was a guest speaker (see A.850 below).
- Includes photocopied extracts from the Cambridge Morris Men Minute book *re* the establishment of the Ring.
- A.849 Manuscript printed and manuscript material.
- A.850 Manuscript and typescript draft, and 5pp typescript copy of Needham's speech at the Morris Ring Golden Jubilee Dinner, Birmingham, 12 May 1984.

Biographical

- A.851 Correspondence *re* Morris dance, 1984, 1990.
- A.852-A.854 **Cambridge Morris Men** 1934-1993
This was founded in 1924. Needham's friend C.H. Waddington was admitted the following year and Needham joined in 1931. He was Squire of the Cambridge Morris Men in 1933 and 1941.
For photographs during tours see A.1164-A.1177.
- A.852 Tenth Anniversary brochure, April 1934.
- A.853 Correspondence, 1969-1992.
- A.854 Fiftieth Anniversary brochure, October 1974; menus for Feasts, 1985 and 1993.
- A.855-A.859 **Tunes and dances**
Contents of Needham's envelopes containing principally manuscript notes of tunes (?on the accordion)
- A.855 'Morris Tunes JN'. Contents of Needham's notebook and loose material found in envelope. Chiefly manuscript notes of tunes.
The notebook binding had disintegrated and the pages and covers were loose within the envelope.
- A.856-A.859 Contents of Needham's envelope divided into four for ease of reference: chiefly manuscript notes of tunes.
- A.860-A.875 **'Shantan Bailie school'** 1946-1951
Contents of Needham's folder so inscribed.

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Biographical

- A.851 Correspondence in March-June, 1954, 1955.
- A.852-A.854 Cambridge Monthlies files
1954-1955
This was formed in 1955. Neesham's head C.H. Westington was
admitted the following year and Neesham joined in 1955. He was Spore of
the Cambridge Monthlies in 1955 and 1957.
For photographs during tour see A.1104-A.1115.
- A.855 Tenby Anniversary brochure, April 1954.
- A.856 Correspondence, 1954-1955.
- A.857 Fifth Anniversary brochure, October 1955; menus for Feast, 1955 and
1957.
- A.858-A.859 Tunes and dances
Contents of Neesham's envelopes containing principally manuscript notes of
tunes (for the second set).
- A.860 Tunes J.R. Contents of Neesham's notebook and loose material
found in envelope. Chiefly manuscript notes of tunes.
The notebook binding had deteriorated and the pages and covers were
loose within the envelope.
- A.861-A.869 Contents of Neesham's envelope divided into four for ease of reference;
chiefly manuscript notes of tunes.
- A.870-A.875 'Shantun Ballie school'
1961-1962
Contents of Neesham's folder so included.

Biographical

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The Bailie schools were started with international support to train Chinese students in agricultural and other techniques. The Bailie school at Shantan was established by Rewi Alley after the pupils of the Shuangshipsu Bailie School fleeing from the Japanese arrived in Shantan in 1944. It was a technical and agricultural training school for Chinese co-operatives. In the late 1940s all the Bailie schools were amalgamated at Shantan.

The Shantan Bailie School was principally supported by INDUSCO, Inc (the American Committee in Aid of Chinese Industrial Cooperatives). Rewi Alley was Headmaster of the School.

A.860 Correspondence, chiefly from Alley to Needham *re* situation in Shantan, 1946-1951.

A.861, A.862

INDUSCO Bulletins 1946-1951.

Not a complete sequence.

The Bulletins report support given by INDUSCO to Chinese cooperatives, including the Bailie schools.

2 folders.

A.863, A.864

School newsletters, 1949-1950.

2 folders.

A.865-A.868

Printed material.

A.865

'Shantan Bailie School 1948'.

A.866

'Shantan Bailie School 1949'.

A.867

Chinese language booklet with 'Description of the Bailie School of the Chinese Industrial Cooperatives at Shantan, Kansu'. 1949.

An annotation by Alley on the front cover explains that the booklet was printed on home-made paper by the School for information for the People's Liberation Army when they captured Shantan in September 1949.

Biographical

The first Chinese were started with educational support in their Chinese language and culture. The first school at Shantung was established by the first group of the Shantung Balle School. From the beginning in 1944, it was a school and a school for the Chinese cooperative in the area. The first school was established at Shantung.

The Shantung Balle School was originally founded by WCUACS, the first American Committee in Aid of Chinese Industrial Cooperation. The first was the first school.

Correspondence, chiefly from the first school in Shantung, 1944-1950.

WCUACS Bulletin 1944-1950.

Not a complete sequence.

The Bulletin report given by WCUACS to Chinese cooperative, including the Balle school.

2 letters.

Shantung newspaper, 1944-1950.

2 letters.

Printed material.

Shantung Balle School 1944.

Shantung Balle School 1944.

Chinese language booklet with description of the Balle School of the Chinese Industrial Cooperative at Shantung, 1944.

An annotation by Alice on the front cover explains that the booklet was printed on home-made paper by the School for information for the People's Liberation Army when they captured Shantung in September 1944.

Biographical

- A.868 A.873 'Training Rural Leaders: An FAO Study', published by the Food and Agriculture Organisation of the UN, 1949.
- A.873 The book describes the work of the Shantan Bailie School.
- A.869 Typescript and duplicated typescript material 1949-1951.
- A.877 Includes 'Memorandum on Sandan Bailie School Dec 2nd 1949', 1p typescript.
- A.870 Duplicated typescript reports from C.W. Chang, FAO Asia and Far East Agriculture Officer, ca 1950.
- A.873-A.881 Railways 1872-1904
- A.871, A.872 Plans and maps of Shantan by W.B. Harland, 1945.
- A.871 'Shantan Geological Structure'; 'Shantan Compass Triangulation'; 'Shantan Topographical Detail'.
- A.880 Cambridge University Railway Club material, 1895-1934.
- A.872 'Shantan Economic Analysis'; Shantan geological survey; 'Lanchow Bailie School Compass Sketch 1945'.
- A.881 Agendas and papers for the AGMs of Severn Valley Railway (Shantan) plc, 13 August 1964.
- A.873-A.875 'Boys'. Contents of Needham's folder so inscribed: correspondence 1947-1950.
- A.882-A.886 Chinese and English
- In 1947 two pupils from the Shantan Bailie School, Sun Kuang-Chün and Wang Wen-Sheng were sent to UK for training in methods of textile manufacture. Their visit was funded by British United Aid to China.
- A.882 The correspondence relates to Needham's efforts to find them accommodation and suitable work experience. They returned to China in 1950.
- A.883 Response to appeal, 1950.
- A.873 1947-1948.
- A.882 The Needham Society
- A.874 1949 January - April.
- A.875 1949 May-December, 1950.

Biographical

- A.876-A.878 Wine 1954-1982**
- A.876 Rules of International Exhibition Co-operative Wine Society Ltd, with Needham's membership card, 1954.
- A.877 International Exhibition Co-operative Wine Society Ltd order book, used 1956-1967, 1982.
- A.878 Wine Society order book, used 1967-1975, with loose notes 1970s at front.
- A.879-A.881 Railways 1972-1994**
- A.879 Agenda of the AGM of the Railway Preservation Society, 23 September 1972.
- A.880 Cambridge University Railway Club material, 1989-1994.
- A.881 Agenda and papers for the AGM of Severn Valley Railway (Holdings) plc, 19 August 1994.
- A.882-A.889 Clubs and societies**
- A.882 In alphabetical order. 1977-1994
- A.882 Hamerton Wildlife Centre, Huntingdon
Response to appeal, 1992.
- A.883 The Newcomen Society
Response to appeal 1991. *Social Welfare*, 1977.
Cambridge Cyrenians, 1980.
Parkinson's Disease Society, 1991.

Biographical

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| A.876-A.878 | Wine | 1955-1985 |
| A.876 | Notes of International Exhibition Co-operative Wine Society Ltd. with Neetham's commentary, 1984 | |
| A.877 | International Exhibition Co-operative Wine Society Ltd. notes, 1985-1987, 1988 | |
| A.878 | Wine Society notes, 1985-1987, with some notes 1988 to 1990 | |
| A.879-A.881 | Railways | 1973-1984 |
| A.879 | Agenda of the AGM of the Railway Preservation Society, 23 September 1973 | |
| A.880 | Cambridge University Railway Club material, 1989-1994 | |
| A.881 | Agenda and papers for the AGM of Seven Valley Railway (Holdings) Ltd. 19 August 1994 | |
| A.882-A.883 | Clubs and societies | |
| A.882 | Hampton Wildlife Group, Hampton | |
| A.883 | The Harborne Society | |
| | Response to appeal, 1991 | |

Biographical

- A.884-A.886 New Gymnosophy Society of Great Britain, 1924.
1924-1925
- A.884 Letters from H.C. Booth, Honorary Secretary of the Society in response to an inquiry from Needham, March-April 1927.
- A.885 Duplicated typescript bulletins, 1, 5-10, 1925-1927.
1925-1927
- A.886 Other duplicated typescript literature, ca 1926.
With the caption of "New Gymnosophy Society" printed during 1925-1927 to 1924-1925.
- A.887 Newnham Residents Association, Cambridge
Newsletters 5-25, 1980-1987 (not a complete sequence).
1980-1987
- A.888 Oundle School, Cambridgeshire
Correspondence and papers *re* contributions of published works to the school's centenary exhibition 1976.
Needham was invited to contribute as an Old Oundleian.
- A.889 SS Great Britain Project
Response to appeal 1977.
1977
- A.890-A.892 Charities 1977-1994
- A.890 Statement from Charities Aid Foundation recording charitable payments by Needham, July-December 1994.
Given produced for the 25th Anniversary of the Academy of Sciences of the USSR
- A.891, A.892 Miscellaneous material *re* charities supported by Needham.
Needham assisted the Anniversary proceedings in Moscow. See H.51-H.55 of this catalogue.
- A.891 Cambridge Association for Social Welfare, 1977.
Cambridge Cyrenians, 1980.
Parkinson's Disease Society, 1991.

Biographical

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| A 584-A 585 | How Biographical Study | |
| A 584 | Letters from HCUACS Biography Section to the Society to request to an inquiry from Weidman about 1951 | |
| A 585 | Chronological outline, October 1-3-12 1951-1952 | |
| A 586 | Other requested biographical material, ca 1952 | |
| A 587 | Letters from Weidman to Association, Cambridge | |
| | 1952-1953, 1954-1955 (not a complete response) | |
| A 588 | Guide to the Cambridge | |
| | Conversations and papers in connection of published work to the | |
| | association's history, October 1975 | |
| | Weidman was invited to contribute as an Old Cambridge | |
| | 1977-1984 | |
| A 589 | 50 Great Britain Project | |
| | Response to appeal 1977 | |
| A 590-A 592 | Charities | 1977-1984 |
| A 590 | Statement from Charles Aid Foundation regarding charitable payments by Weidman, July-December 1984 | |
| A 591, A 592 | Miscellaneous material in charities supported by Weidman | |
| A 591 | Cambridge Association for Social Welfare, 1977 | |
| | Cambridge Charities, 1980 | |
| | Parliament's Disease Society, 1981 | |

Biographical

- A.892 Schizophrenia Association of Great Britain, 1984.
 Shelter, 1991.
 Viva Trust, 1977.

A.893-A.948

DIARIES

1933-1995

With the exception of A.897 (1944) these are pocket diaries 1933-1934 to 1994-1995.

Some have intercalated notes loose.

A.893 1933-1934.

A.894 1936-1937.

A.895 1937-1938.

A.896 1941-1942.

A.897 1944.

Indian diary.

A.898 1945.

Diary produced for the 220th Anniversary of the Academy of Sciences of the USSR.

Needham attended the Anniversary proceedings in Moscow. See H.51-H.56 of this catalogue.

A.899 1946.

Biographical

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| A.583 | Biographical Association of Great Britain, 1964. Shelley, 1961. Vine Trail, 1977. |
| A.583-A.584 | CHARLES With the exception of A.583 (1964) these are British studies 1964-1977. Some have interrelated notes below. |
| A.585 | 1959-1964 |
| A.586 | 1965-1977 |
| A.587 | 1977-1988 |
| A.588 | 1941-1942 |
| A.589 | 1944 |
| A.590 | British diary. |
| A.591 | 1942. Diary produced for the 25th Anniversary of the Academy of Sciences of the USSR. Headlam attended the Anniversary proceedings in Moscow. See H.51-H.55 of this catalogue. |
| A.592 | 1948 |

Biographical

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| A.900 | 1947. |
| | French diary. |
| A.901 | 1947-1948. |
| A.902 | 1948-1949. |
| A.903 | 1949-1950. |
| A.904 | 1950-1951. |
| A.905 | 1951-1952. |
| A.906 | 1952-1953. |
| A.907 | 1953-1954. |
| A.908 | 1954-1955. |
| A.909 | 1955-1956. |
| A.910 | 1956-1957. |
| A.911 | 1957-1958. |
| A.912 | 1958-1959. |
| A.913 | 1959-1960. |

Geography

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| 1947 | A 900 |
| 1947-1949 | A 901 |
| 1949-1950 | A 902 |
| 1950-1951 | A 903 |
| 1951-1952 | A 904 |
| 1952-1953 | A 905 |
| 1953-1954 | A 906 |
| 1954-1955 | A 907 |
| 1955-1956 | A 908 |
| 1956-1957 | A 909 |
| 1957-1958 | A 910 |
| 1958-1959 | A 911 |
| 1959-1960 | A 912 |
| 1960-1961 | A 913 |

Biographical

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| A.914 | 1960-1961. |
| A.915 | 1961-1962. |
| A.916 | 1962-1963. |
| A.917 | 1963-1964. |
| A.918 | 1964-1965. |
| A.919 | 1965-1966. |
| A.920 | 1966-1967. |
| A.921 | 1967-1968. |
| A.922 | 1968-1969. |
| A.923 | 1969-1970. |
| A.924 | 1970-1971. |
| A.925 | 1971-1972. |
| A.926 | 1972-1973. |
| A.927 | 1973-1974. |

Geographical

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| 1904-1907 | A. 916 |
| 1907-1910 | A. 917 |
| 1910-1913 | A. 918 |
| 1913-1916 | A. 919 |
| 1916-1919 | A. 920 |
| 1919-1922 | A. 921 |
| 1922-1925 | A. 922 |
| 1925-1928 | A. 923 |
| 1928-1931 | A. 924 |
| 1931-1934 | A. 925 |
| 1934-1937 | A. 926 |
| 1937-1940 | A. 927 |
| 1940-1943 | A. 928 |
| 1943-1946 | A. 929 |
| 1946-1949 | A. 930 |
| 1949-1952 | A. 931 |
| 1952-1955 | A. 932 |
| 1955-1958 | A. 933 |
| 1958-1961 | A. 934 |
| 1961-1964 | A. 935 |
| 1964-1967 | A. 936 |
| 1967-1970 | A. 937 |
| 1970-1973 | A. 938 |
| 1973-1976 | A. 939 |
| 1976-1979 | A. 940 |
| 1979-1982 | A. 941 |
| 1982-1985 | A. 942 |
| 1985-1988 | A. 943 |
| 1988-1991 | A. 944 |
| 1991-1994 | A. 945 |
| 1994-1997 | A. 946 |
| 1997-2000 | A. 947 |
| 2000-2003 | A. 948 |
| 2003-2006 | A. 949 |
| 2006-2009 | A. 950 |
| 2009-2012 | A. 951 |
| 2012-2015 | A. 952 |
| 2015-2018 | A. 953 |
| 2018-2021 | A. 954 |
| 2021-2024 | A. 955 |

Biographical

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| A.928 | 1974-1975. | |
| A.929 | 1975-1976. | |
| A.930 | 1976-1977. | |
| A.931 | 1977-1978. | |
| A.932 | 1978-1979. | |
| A.933 | 1979-1980. | |
| A.934 | 1980-1981. | |
| A.935 | 1981-1982. | 1981-1982 |
| A.936 | 1982-1983. | |
| A.937 | 1983-1984. | |
| A.938 | 1984-1985. | |
| A.939 | 1985-1986. | |
| A.940 | 1986-1987. | |
| A.941 | 1987-1988. | |

Geography

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| 1974-1975 | A 858 |
| 1975-1976 | A 859 |
| 1976-1977 | A 860 |
| 1977-1978 | A 861 |
| 1978-1979 | A 862 |
| 1979-1980 | A 863 |
| 1980-1981 | A 864 |
| 1981-1982 | A 865 |
| 1982-1983 | A 866 |
| 1983-1984 | A 867 |
| 1984-1985 | A 868 |
| 1985-1986 | A 869 |
| 1986-1987 | A 870 |
| 1987-1988 | A 871 |

Biographical

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| A.942 | 1988-1989. | Notes, April 1988. Bill for 9-10 April. |
| A.943 | 1989-1990. | |
| A.944 | 1990-1991. | Gloucestershire and Dorset, May 1990. Needham re accommodation, March 1990. |
| A.945 | 1991-1992. | Coates, Pembrokeshire, July 1990. Letter to Needham re accommodation, March, April 1990. |
| A.946 | 1992-1993. | |
| A.947 | 1993-1994. | Abandon, 14-16 June 1991. Landed Hotel publicity booklet re Imperial Hotel provided by Needham on front cover. |
| A.948 | 1994-1995. | France, July 1993. Manuscript of early memorabilia. |
| A.949-A.1050 | HOLIDAYS | 1921-1989 |
| | | July, 10 June-6 July 1945. The material is correspondence and papers relating to holidays taken by Needham, alone or with Dorothy Needham or Lu Gwei-Djen or both, for all or part of the trip. Sometimes Muriel Moyle (Dorothy's sister) was also a member of the holiday party. The material is arranged in a chronological order, with a little miscellaneous holiday memorabilia at A.1046-A.1050. See also section H, Visits and conferences. |
| A.949-A.1045 | Chronological sequence. | |
| A.949 | Coates, Cirencester, Gloucestershire, July 1937. | Letter to Needham re accommodation, July 1937; manuscript and typescript notes, correspondence from Dorothy Needham at Cambridge to Needham, 17-19 March 1937. |
| A.950 | Solva, Haverfordwest, Pembrokeshire, 1938. | Letter to Needham re possible accommodation, March 1938. |

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| A. 343 | 1935-1936 |
| A. 344 | 1937-1938 |
| A. 345 | 1939-1940 |
| A. 346 | 1941-1942 |
| A. 347 | 1943-1944 |
| A. 348 | 1945-1946 |
| A. 349 | 1947-1948 |
| A. 350 | 1949-1950 |
| A. 351 | 1951-1952 |
| A. 352 | 1953-1954 |
| A. 353 | 1955-1956 |
| A. 354 | 1957-1958 |

1959-1960

HOLIDAYS

A. 355-A. 360

The material is correspondence and papers relating to holidays taken by Headlam, alone or with Dorothy Headlam or Lu Gies-John or both, for all or part of the trip. Sometimes mutual friends (Dorothy's sister) was also a member of the holiday party. The material is arranged in a chronological order with a little miscellaneous holiday memorabilia at A. 355-A. 360.

See also section H, Visits and conferences.

Chronological sequence

A. 361-A. 366

Gates, Concord, Gloucestershire, July 1937

Letter to Headlam re accommodation, June 1937

Solve, Haverthwaite, Farnborough, 1938

Letter to Headlam re possible accommodation, March 1938

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- A.951 Bala, North Wales, April 1939.
Bill for 9-10 April.
- A.952 Gloucestershire and Dorset, May 1939.
Letters to Needham *re* accommodation, March 1939.
- A.953 Haverfordwest, Pembrokeshire, July 1940.
Letters to Needham *re* accommodation, March, April 1940.
- A.954 Aberdeen, 14-16 June 1941.
Bill from Imperial Hotel; publicity booklet *re* Imperial Hotel annotated by Needham on front cover.
- A.955 France, July 1948.
Manuscript itinerary; memorabilia.
- A.956 Italy, 19 June-6 July 1949.
Typescript 'Log'; memorabilia.
- A.957 'GD & J Provence and Languedoc 1950 Aug'. Contents of Needham's folder so inscribed.
- A.958 Letter to Needham *re* arrangements, July 1950; manuscript and typescript notes; correspondence from Dorothy Needham in Cambridge to Needham, in France, August 1950.
- A.958 Woodbridge, Suffolk, 17-19 March 1951.
Hotel bill.

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- A.959-A.961 France, June-August 1951.
Contents of Needham's envelope divided into three for ease of reference.
Memorabilia.
- A.959 Correspondence *re* arrangements; manuscript notes; memorabilia.
A.959-A.971 Yugoslavia, July 1957.
- A.960 Correspondence from Dorothy Needham in Cambridge to Needham in France, June-August 1951.
A.960 Gifts and letters, April - September 1957.
- A.961 Postcards from Needham to Dorothy Needham, August 1951.
A.961 July 1-14 July 1957.
- A.962 Streatley, Berkshire, 27-28 September 1955.
A.961 Gifts and letters, April - September 1957.
Hotel bill and publicity booklet.
- A.963-A.966 'Summer 1956 general - Belgium, France, Luxembourg, W Germany, France, Switzerland, Italy, Switzerland, France'. Contents of Needham's folder so inscribed divided into four for ease of reference.
- A.963 Correspondence with L. Rajchmann *re* holiday arrangements, October 1955-May 1956.
A.963, A.974 Winter 1955.
Needham stayed with the Rajchmanns at their home in Chenu, France.
A.973 Correspondence *re* arrangements, March-September 1955.
- A.964 Letters from Lu to the Needhams, May 1956.
A.964 Manuscript letters, memorabilia.
- A.965 Typescript 'Log of tour in West Germany GD & J'; annotated street map of Augsburg; manuscript notes.
A.965 July 1955.
Hotel bill and postcards.
- A.966 Correspondence to Needham from Dorothy Needham in Cambridge, July-August 1956.
A.966, A.970 Spain and Portugal, August, September 1956.
Needham travelled to Portugal for the International Congress of Great
- A.967 'Italy 1956'. Contents of Needham's folder: correspondence *re* arrangements, March-August 1956.
A.970 Correspondence *re* arrangements, January - September 1956.

Biographical

- A.957-A.961 1961 France, June-August 1961
Contents of Neetham's suitcase listed two times for ease of reference
- A.958 Correspondence re arrangement manuscript titled, manuscript
- A.959 Correspondence with Dorothy Neetham in Cambridge in France, June-August 1961
- A.960 Postcards from Neetham to Dorothy Neetham August 1961
- A.962 Dorothy Neetham, 27-28 September 1961
Hotel list and publicly booked
- A.963-A.968 1968 General - Belgium, France, Luxembourg, W Germany, France, Switzerland, Italy, Switzerland, France, Contents of Neetham's folder as described listed two times for ease of reference
- A.969 Correspondence with L. Neetham re holiday arrangement, October 1968-May 1968
Neetham stayed with the Neethams at their home in Chateaufort, France
- A.964 Letters from Lu to the Neethams, May 1968
- A.965 Typewritten log of tour in West Germany, GD & L; annotated street map of Augsburg; manuscript notes
- A.966 Correspondence to Neetham from Dorothy Neetham in Cambridge, July-August 1968
- A.967 July 1968, Contents of Neetham's folder correspondence in arrangement, March-August 1968

Biographical

- A.968 Kent and Sussex, April 1957.
Letters to Needham *re* accommodation; hotel bills and brochure; memorabilia.
- A.969-A.971 Yugoslavia, July 1957.
- A.969 Correspondence *re* arrangements and arising, April - September 1957.
- A.970 Softback pocket notebook used by Dorothy Needham as diary 1-14 July 1957.
- A.971 Printed memorabilia: Guide to Dubrovnik and programme for 1957 Dubrovnik Summer Festival.
- A.972 Channel Islands, ?summer 1959.
Letters to Needham *re* accommodation, March 1959.
- A.973, A.974 Italy, September 1959.
- A.973 Correspondence *re* arrangements, March-September 1959.
- A.974 Manuscript itinerary; memorabilia.
- A.975 Woodbridge, Suffolk, 8-11 July 1960.
Hotel bill and brochure.
- A.976-A.979 Spain and Portugal, August, September 1960.
Needham travelled to Portugal for the International Congress of Great Historical Geographical Discoveries held in Lisbon. He combined this with a holiday.
- A.976 Correspondence *re* arrangements, January - September 1960.

Bibliography

- A 908 Kent and Rogers, April 1957.
Letter to Hedderley re accommodation: hotel bills and brochure.
manuscript.
- A 909-A 911 Ypsanti, July 1957.
Correspondence re arrangements and staying April - September 1957.
- A 910 Solent pocket notebook used by Dorothy Hedderley on day 7-14 July 1957.
- A 911 Printed manuscript: Guide to Euboea and programme for 1957 Diplovia Festival.
- A 912 Chiosse records, January 1958.
Letter to Hedderley re accommodation, March 1958.
- A 913, A 914 July, September 1958.
Correspondence re arrangements, March-September 1958.
- A 914 Manuscript itinerary: manuscript.
- A 915 Woodbridge, Suffolk, 1-11 July 1960.
Hotel bills and brochure.
- A 916-A 918 Spain and Portugal, August, September 1960.
Hedderley stayed in Portugal for the International Congress of Great Historical Geological Discoveries held in Lisbon. He combined this with a holiday.
- A 919 Correspondence re arrangements, January - September 1960.

Biographical

- A.977 Letters to Needham from Dorothy Needham and Lu (in Cambridge), June, August, September 1960.
- A.978 Manuscript notes.
- A.979 Literature from Appeal for Amnesty in Spain, 1960.
Found with preceding material.
- A.980 Portmeirion, Merionethshire, April 1961.
Correspondence *re* arrangements and arising, March-June 1961; annotated map of Portmeirion.
- A.981 Streatley, Berkshire, 6-8 July 1961.
Hotel bill and brochure.
- A.982-A.986 Yugoslavia, 25 July - 31 August 1961.
This holiday was arranged through the Anglo Yugoslav Travel Service.
- A.982 Correspondence *re* arrangements, April - August 1961.
- A.983 Annotated itineraries.
- A.984 Manuscript notes.
- A.985 Annotated memorabilia.
- A.986 Correspondence arising, August-December 1961.
Includes 17pp typescript report to Anglo Yugoslav Travel Service, 26 September 1961.

Bibliography

- A.875. Letter to Graham from David Newman and Lu (in Chinese). June
August. September 1960.
- A.876. Manuscript notes.
- A.879. Letter from Graham to Newman. 1960.
Found with preceding material.
- A.880. Remington. Manuscript. April 1961.
Correspondence in stenographic and Chinese. March-June 1961. annotated
map of Peking.
- A.881. Greater. Beijing. 4-5 July 1961.
Hotel list and brochure.
- A.882-A.885. Yugoslav. 22 July - 31 August 1961.
This holiday was arranged through the Anglo Yugoslav Travel Service.
- A.886. Correspondence re arrangements. April - August 1961.
- A.887. Annotated French.
- A.888. Manuscript notes.
- A.889. Annotated memoranda.
- A.890. Correspondence re arrangements. August-December 1961.
Includes: Trip report to Anglo Yugoslav Travel Service. 22
September 1961.

Biographical

- A.987 Scilly Isles, 24-31 March 1962.
Hotel bills.
Correspondence re arrangements, July 1962; manuscript itinerary.
- A.988 Chenu, Sarthe, France, 30 March - 6 April 1965.
Correspondence re arrangements, February - March 1965; card from Needham to Lu (in Cambridge), April 1965.
Correspondence re arrangements, September - December 1967.
- A.989 Portmeirion, Merionethshire, 8-13 April 1965.
Correspondence re arrangements.
Letter from Lu to the Needhams re arrangements, 10 May 1967 - January 1968.
Home Tour was an archaeological survey of the region. Photographs.
- A.990 South of France, June-July 1966.
Manuscript itinerary; correspondence between Needham and Dorothy Needham (in Cambridge), June-July 1966; letter re arrangements July 1966.
Performance, 1966, with Lu.
- A.991, A.992 Greece, September 1966.
Letter to Lu, February 1966; manuscript itinerary; bill from Dorothy Needham (in Cambridge), April 1966.
- A.991 Correspondence re arrangements, July-September 1966.
- A.992 Correspondence to the Needhams from Lu (in Cambridge), September 1966.
- A.993 A.1002 'Easter 67 Portmeirion and Chenu [France]'. Contents of Needham's folder so inscribed.
Letter re accommodation at Portmeirion, February 1967; correspondence to Needham (?in Portmeirion) from Dorothy Needham (in Cambridge), March 1967; letter to the Needhams (in France) from Lu (in Cambridge), April 1967; annotated memorabilia from Lisieux, France.
Correspondence re arrangements, March-April 1969; hotel bills.
- A.994 South of France, August 1967.
Correspondence re arrangements, August 1967; manuscript itinerary and notes on hotels; correspondence to Needham from Dorothy Needham (in Cambridge), August 1967.
Turkey, March-June 1968.
Letter re arrangements, March-April 1969; hotel bills.

Biographical

- A 987 24th March 1955
 Note: 1955
- A 988 24th March 1955
 Correspondence in manuscript, February - March 1955, and from
 Headlam to Lu (Cambridge), April 1955.
- A 989 24th March 1955
 Correspondence in manuscript.
- A 990 24th March 1955
 Headlam's letter: correspondence between Headlam and Dorothy
 Headlam (in Cambridge), June-July 1955; later in manuscript July 1955.
- A 991, A 992 24th March 1955
 Correspondence in manuscript, July-September 1955.
- A 993 24th March 1955
 Correspondence to the Headlam from Lu (in Cambridge), September 1955.
- A 994 24th March 1955
 Letter to Headlam from Dorothy Headlam (in Cambridge), March
 1955; later to the Headlam (in France) from Lu (in Cambridge), April 1955;
 annotated manuscript from Lu (in France).
- A 995 24th March 1955
 Correspondence in manuscript, August 1955; manuscript library and
 notes on notes: correspondence to Headlam from Dorothy Headlam (in
 Cambridge), August 1955.

Biographical

- A.995-A.997 Malta, 5-20 September 1967.
- A.995 Correspondence *re* arrangements, July 1967; manuscript itinerary.
- A.996 Correspondence from Lu (in Cambridge) to the Needhams, September 1967.
- A.997 Correspondence arising, September - December 1967.
- A.998 Correspondence with H. Frost, found with preceding material, May 1967 - January 1968.
Honor Frost was an archaeologist working in the eastern Mediterranean. The Needhams stayed at her home in Malta.
- A.999 Portmeirion, Merionethshire, April 1968.
Letters *re* arrangements, February 1968; manuscript itinerary; bill; correspondence to Needham from Dorothy Needham (in Cambridge), April 1968.
- A.1000 Chenu, Sarthe, France, April 1968.
Letters *re* arrangements, April 1968.
- A.1001, A.1002 'Summer 68 Biarritz Burgos-Tarragona Narbonne Paris XIIth ICHoS Albas-Milano Bellagio (Taoism Conf) back via Amsterdam'. Contents of Needham's folder so inscribed divided into two for ease of reference.
- A.1001 Correspondence *re* arrangements, May-September 1968.
- A.1002 Correspondence to Needham from Dorothy Needham (in Cambridge), August 1968; correspondence to the Needhams from Lu (in Cambridge), September 1968.
- A.1003 Tunisia, March-April 1969.
Letters *re* arrangements, March-April 1969; hotel bills.

Biographical

- A.1004-A.1008 '1969 Florence Elba Esterel Gémenos Albas'. Contents of Needham's folder so inscribed divided into five for ease of reference.
- A.1004 Correspondence *re* arrangements, April-July 1969.
- A.1005 Correspondence to Needham from Dorothy Needham (in Cambridge), June 1969.
- A.1006 Postcards to Dorothy Needham from Needham, June-July 1969.
- A.1007 Correspondence to the Needhams from Lu, July 1969.
- A.1008 Manuscript notes; annotated memorabilia.
- A.1009 Portmeirion, Merionethshire, 26 March - 3 April 1970.
Correspondence *re* accommodation, February 1970; correspondence to Needham from Dorothy Needham (in Cambridge), March 1970.
- A.1010 Chenu, France, April 1970.
Correspondence *re* arrangements, March-April 1970.
- A.1011, A.1012 Malta, 4-18 September 1970.
- A.1011 Correspondence *re* arrangements, May-September 1970; manuscript itinerary.
- A.1012 Correspondence with H. Frost and others, June 1969 - September 1970.
- A.1020 As in 1968, the Needhams stayed at her home in Malta.
- A.1021 Other correspondence *re* arrangements, August 1970; manuscript itinerary.

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| A.1004-A.1008 | 1969-1970: Personal and family correspondence. A.1004: 1969-1970: Personal and family correspondence. A.1005: 1969-1970: Personal and family correspondence. A.1006: 1969-1970: Personal and family correspondence. A.1007: 1969-1970: Personal and family correspondence. A.1008: 1969-1970: Personal and family correspondence. |
| A.1004 | Correspondence in arrangement, 4-10 July 1969. |
| A.1005 | Correspondence to Neetham from Dorothy Neetham in Cambridge, June 1969. |
| A.1006 | Postcards to Dorothy Neetham from Neetham, June-July 1969. |
| A.1007 | Correspondence to the Neethams from L.A. July 1969. |
| A.1008 | Manuscript notes: arranged retrospectively. |
| A.1009 | Portsmouth, Manchester, 25 March - 2 April 1970. |
| A.1010 | Correspondence in arrangement, February 1970: correspondence to Neetham from Dorothy Neetham in Cambridge, March 1970. |
| A.1011 | Clear, Farnham, April 1970. |
| A.1012 | Correspondence in arrangement, March-April 1970. |
| A.1013 | Mails, 4-10 September 1970. |
| A.1014 | Correspondence in arrangement, May-September 1970: manuscript. |
| A.1015 | Correspondence with H. Frost and others, June 1969 - September 1970. As in 1969, the Neethams stayed at her home in Malla. |

Biographical

- A.1013-A.1015 Albas, France, September 1970. *From Dorothy Needham (in Cambridge), September 1974.*
- A.1013 Correspondence *re* arrangements with C. Curwen and others,
A.1023 The Needhams, Lu and M. Moyle stayed at the home of the Curwens in Albas.
*Correspondence *re* accommodation, February 1974; letter to Needham from Dorothy Needham (in Cambridge), March 1974.*
- A.1014 Annotated memorabilia.
A.1024, A.1025 Paris, France and Venice, Italy, 27 March - 12 April 1974.
- A.1015 Letters to the Needhams from Lu and Moyle, September 1970.
A.1024 *Correspondence *re* arrangements, February - March 1974.*
- A.1016 Chenu, France, April 1971.
A.1025 *Letter to Needham from Lu (in London), March 1974.*
Correspondence to the Needhams from Lu (in London), April 1971.
- A.1026-A.1028 Malta, September 1971.
- A.1017 Portmeirion, Merionethshire, 14-22 March 1972.
A.1028 Letter *re* accommodation, January 1972; hotel bill; letters to Needham from Dorothy Needham (in Cambridge), March 1972.
As in 1963 and 1970, the Needhams stayed at her home in Malta.
- A.1018 Tan-y-Grisiau and Portmeirion, Merionethshire, 9-20 April 1973.
A.1027 Correspondence *re* arrangements, January - April 1973; letters to Needham from Dorothy Needham (in Cambridge), April 1973.
- A.1028 Memorabilia.
- A.1019 Albas, France, July 1973.
A.1029 Correspondence *re* arrangements, April-June 1973; correspondence to Needham from Lu (in London), July 1973.
*Correspondence *re* accommodation, July 1974.*
- A.1020-A.1022 Italy, September 1973.
A.1030 *Toronto, Canada, 7-25 December 1974.*
- A.1020 Correspondence with the Abses *re* accommodation and arising, February 1973 - April 1974.
Travel arrangements, September - November 1974.
Needham stayed at the holiday home of Leo and Marjorie Abse near Pisa.
- A.1021 Other correspondence *re* arrangements, August 1973; manuscript itinerary.

Biographical

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| A 1013-A-1015 | Abbas, France, September 1972 | |
| A 1013 | Correspondence re arrangements with G. Curran and others. The Needhams, Lu and M. Hople stayed at the home of the Curran in Abbas. | |
| A 1014 | Annals of the Needham | |
| A 1015 | Letters to the Needhams from Lu and Hople, September 1972. | |
| A 1015 | Chen, France, April 1971. | |
| A 1015 | Correspondence to the Needhams from Lu (in London), April 1971. | |
| A 1015 | Portsmouth, Massachusetts, 14-22 March 1972. | |
| A 1015 | Letter to accommodation, January 1972; hotel bill, letter to Needham from Dorothy Needham (in Cambridge), March 1972. | |
| A 1015 | Tan-Y-Guan and Portsmouth, Massachusetts, 9-20 April 1972. | |
| A 1015 | Correspondence re arrangements, January - April 1972; letter to Needham from Dorothy Needham (in Cambridge), April 1972. | |
| A 1015 | Abbas, France, July 1972. | |
| A 1015 | Correspondence re arrangements, April-June 1972; correspondence to Needham from Lu (in London), July 1972. | |
| A 1020-A-1022 | July, September 1972. | |
| A 1020 | Correspondence with the Abbas re accommodation and airfare, February 1972 - April 1972. | |
| A 1021 | Needham stayed at the holiday home of Leo and Marion Abbas near Paris. | |
| A 1021 | Other correspondence re arrangements, August 1972; manuscript library. | |

Biographical

- A.1022 Correspondence to Needham from Dorothy Needham (in Cambridge), September 1973.
Correspondence re arrangements, February - March 1975; correspondence to Needham from Dorothy Needham (in Cambridge), April 1975.
- A.1023 Portmeirion, Merionethshire, 16-24 March 1974.
- A.1024, A.1025 Correspondence re accommodation, February 1974; letter to Needham from Dorothy Needham (in Cambridge), March 1974.
Needham visited Malta and was on in Sicily before returning to Malta.
- A.1024, A.1025 Paris, France and Venice, Italy, 27 March - 12 April 1974. *June 1975.*
- A.1024 Correspondence re arrangements, February - March 1974.
A.1025 Correspondence with others re arrangements, May - August 1975; manuscript library and notes.
- A.1025 Correspondence to the Needhams from Lu (in Cambridge), March 1974.
A.1026 Portmeirion, Merionethshire, 27 March - 3 April 1975.
- A.1026-A.1028 Malta, September 1974. *February 1975; correspondence to Needham from Dorothy Needham (in Cambridge), March-April 1976.*
- A.1026 Correspondence with H. Frost and others re accommodation, July - September 1974.
A.1027 As in 1968 and 1970, the Needhams stayed at her home in Malta.
- A.1027 Correspondence re other arrangements, July - October 1974.
Correspondence re accommodation, March 1975; manuscript library; letter to the Needhams from Lu (in Cambridge), April 1975.
- A.1028 Memorabilia. *Correspondence re accommodation, March 1977; letter to Needham from Dorothy Needham (in Cambridge), March 1977.*
- A.1029 Hartland, Bideford, Devon, September 1974.
A.1030 Correspondence re accommodation, July 1974.
- A.1030 Toronto, Canada, 7-23 December 1974.
Correspondence re travel arrangements, September - November 1974.
- A.1031 Greece, June 1975.
Correspondence re arrangements, March - June 1975; manuscript library; annotated map of Athens.

Biographical

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| A.1022 | Correspondence to Hadden from Dorothy Hadden (in Cambridge) September 1973 |
| A.1023 | Postcard, Manchester, 18-24 March 1974 |
| | Correspondence to Hadden from Dorothy Hadden (in Cambridge) March 1973 |
| A.1024, A.1025 | Postcard, Manchester, 18-24 March - 12 April 1974 |
| A.1024 | Correspondence to Hadden from Dorothy Hadden (in Cambridge) February - March 1974 |
| A.1025 | Correspondence to Hadden from Dorothy Hadden (in Cambridge) March 1974 |
| A.1026-A.1028 | Letter, September 1974 |
| A.1028 | Correspondence with H. Frost and others re accommodation, July - September 1974 |
| | As in 1902 and 1970, the Haddens stayed at her home in Malla |
| A.1027 | Correspondence to Hadden from Dorothy Hadden (in Cambridge) July - October 1974 |
| A.1028 | Memorandum |
| A.1029 | Holland, Gidston, Devon, September 1974 |
| | Correspondence to Hadden from Dorothy Hadden (in Cambridge) July 1974 |
| A.1030 | Toronto, Canada, 7-23 December 1974 |
| | Correspondence to Hadden from Dorothy Hadden (in Cambridge) September - November 1974 |

Biographical

- A.1031 Portmeirion, Merionethshire, March - April 1975.
Correspondence *re* arrangements, February - March 1975; correspondence to Needham from Dorothy Needham (in Cambridge), April 1975.
- A.1032, A.1033 Malta and Sicily, September 1975.
Needham visited Malta and went on to Sicily before returning to Malta.
- A.1032 Correspondence with H. Frost *re* arrangements, April-October 1975.
- A.1033 Correspondence with others *re* arrangements, May - August 1975; manuscript itinerary and notes.
- A.1034 Portmeirion, Merionethshire, 27 March - 3 April 1976.
Letter *re* accommodation, February 1976; correspondence to Needham from Dorothy Needham (in Cambridge), March-April 1976.
- A.1035 Tresco, Scilly Isles, April 1976.
Correspondence *re* accommodation, March 1976; manuscript itinerary; letter to the Needhams from Lu (in Cambridge), April 1976.
- A.1036 Portmeirion, Merionethshire, April 1977.
Letter *re* accommodation, March 1977; letter to Needham from Dorothy Needham (in Cambridge), March 1977.
- A.1037 Sweden, September - October 1977.
Correspondence *re* arrangements, August - October 1977; manuscript itinerary.
- A.1038 Greece, June 1978.
Correspondence *re* arrangements, March - June 1978; manuscript itinerary; annotated map of Athens.

Geographical

- A.1031 Postcard, Manchester, March - April 1975
Correspondence in arrangement, February - March 1975; correspondence to Heedham from Dorothy Heedham in Cambridge, April 1975.
- A.1032 A.1033 Male and Billy, September 1975.
Heedham visited Male and went on to Billy before returning to Male.
- A.1032 Correspondence with H. Frost in arrangement, April-October 1975.
- A.1033 Correspondence with office in arrangement, May - August 1975; manuscript library and notes.
- A.1034 Postcard, Manchester, 27 March - 2 April 1975.
Letter in accommodation, February 1975; correspondence to Heedham from Dorothy Heedham in Cambridge, March-April 1975.
- A.1035 Three, Billy later, April 1975.
Correspondence in accommodation, March 1975; manuscript library letter to the Heedhams from Lu in Cambridge, April 1975.
- A.1036 Postcard, Manchester, April 1975.
Letter in accommodation, March 1975; letter to Heedham from Dorothy Heedham in Cambridge, March 1975.
- A.1037 Sweden, September - October 1975.
Correspondence in arrangement, August - October 1975; manuscript library.
- A.1038 Greece, June 1975.
Correspondence in arrangement, March - June 1975; manuscript library; enclosed map of Athens.

Biographical

- A.1039 A.1050 West Sussex, September 1979.
Correspondence *re* accommodation, February - September 1979.
- A.1040 Welsh borders, April 1980.
Correspondence *re* accommodation, March - April 1980; manuscript itinerary.
- A.1041 Orford, Suffolk, 12-14 April 1981.
Correspondence *re* accommodation, March 1981.
- A.1042 Scotland, July 1981.
Correspondence *re* arrangements, May - August 1981; manuscript itinerary.
- A.1043 Scotland, September 1982.
Correspondence *re* accommodation, May - June 1982; manuscript itinerary; letter to the Needhams from Lu, September 1982.
- A.1044 Portmeirion, Merionethshire, September - October 1983.
Correspondence *re* accommodation, April - July 1983.
- A.1045 Cranbrook, Kent, 13-16 April 1989.
Letter *re* arrangements.
- A.1046-A.1050 Miscellaneous holiday memorabilia.
- A.1046 Manuscript notes on hotels etc. ?Pre-1939.
- A.1047 Manuscript notes on churches visited. ?Pre-1939.

Biographical

- A.1038 West Sussex, September 1952
Correspondence re accommodation, February - September 1952.
- A.1040 With husband, April 1952
Correspondence re accommodation, March - June 1952; marriage
license.
- A.1041 Oxford, Suffolk, 12-14 April 1951
Correspondence re accommodation, March 1951.
- A.1042 Scotland, July 1951
Correspondence re arrangements, May - August 1951; marriage license.
- A.1043 Scotland, September 1952
Correspondence re accommodation, May - June 1952; marriage license.
Letter to the HCUAS from J.H. September 1952.
- A.1044 Portsmouth, Monmouthshire, September - October 1952
Correspondence re accommodation, April - July 1952.
- A.1045 Cranbrook, Kent, 12-15 April 1952
Letter re arrangements.
- A.1046-A.1050 Miscellaneous holiday memorabilia.
- A.1048 Manuscript notes on Ischia etc. 1951-1952.
- A.1047 Manuscript notes on churches visited. 1951-1952.

Biographical

- A.1048-A.1050 Annotated guides to churches etc. 7 March 1970.
Clips collected by the Needhams for Owen Lattimore.
- A.1048 Visits dated 1921-1954.
- A.1049 Undated UK.
Arranged seating plan for 'Norfolk Commemoration', 8 February 1973.
- A.1050 Undated foreign.
*Correspondence re arrangements for 100th birthday celebrations of Sir
Ella was the richest and grandest of the town of Portmerion,
Merionethshire. Needham spent many spring holidays at the town.*
- A.1051-A.1061 SOCIAL ENGAGEMENTS AND INVITATIONS 1927-1975**
- A.1051 In chronological order.
*Manuscript list of possible guests for 'Art Violet's Apotheosis', 30
November 1974.*
- A.1051 Menu and seating plan for Hibbert Trust dinner, 24 June 1927.
- A.1052 Invitation to Reception at USSR Embassy, London for delegates to 2nd
International Congress of the History of Science and Technology, 6 July
1931.
- A.1053 Menu for Royal Society Club dinner, 25 February 1932, annotated by
Needham with seating plan of those present.
- A.1054 Extensively annotated programme for evening entertainment by the Yugoslav
National Songs and Dances Ensemble, 19 January 1962.
General Russian Correspondence and Diary, 1923-1954.
*This was sponsored by the Cambridge International Centre and University
Slavonic Society.*
Includes material re Will of J. Needham (1967).
- A.1055 Invitations and manuscript lists of those invited to house-warming parties,
Master's Lodge, Gonville and Caius College Cambridge, November 1966 -
January 1967.
*Includes material re Tenor of Mrs E. Myles, Miss H.W. Myles and Miss E.
On appointment as Master of the College the Needhams held a series of
such parties in the Lodge.*

Biographical

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| A 1048-A-1050 | Annotated guide to Chinese etc. | |
| A 1048 | Visit dated 1951-1954 | |
| A 1048 | Unsettled etc. | |
| A 1050 | Unsettled foreign | |
| A 1051-A-1061 | SOCIAL ENGAGEMENTS AND INVITATIONS | 1957-1972 |
| | in chronological order | |
| A 1051 | Menu and seating plan for Tibetan Trust dinner, 24 June 1957 | |
| A 1052 | Invitation to Reception at USSR Embassy, London for delegates to 2nd International Congress of the History of Science and Technology, 5 July 1957 | |
| A 1053 | Menu for Royal Society Club dinner, 28 February 1955, annotated by Needham with seating plan of those present | |
| A 1054 | Extensively annotated programme for evening entertainment by the Yugoslav National Song and Dance Ensemble, 19 January 1953 | |
| A 1055 | This was sponsored by the Cambridge International Centre and University Students Society | |
| A 1056 | Invitations and manuscript lists of those invited to house-warming parties, Master's Lodge, Gonville and Caius College Cambridge, November 1958 - January 1957 | |
| | On appointment as Master of the College the Needhams held a series of such parties in the Lodge. | |

Biographical

- A.1056 Manuscript notes for 'Lattimore dinner', 7 March 1970.
Dinner hosted by the Needhams for Owen Lattimore.
- A.1057 Annotated seating plan for 'Norfolk Commemoration', 8 February 1973.
- A.1058 Correspondence *re* arrangements for 90th birthday celebrations of Sir Clough Williams Ellis.
Ellis was the architect and founder of the town of Portmeirion, Merionethshire. Needham spent many spring holidays at the town.
- A.1059 Manuscript list of possible guests for 'Aunt Violet's Apotheosis', 30 November 1974.
- A.1060 Manuscript lists of possible invitees for 'The Orgy! 1975'.
- A.1061 Needham's 2pp typescript speech at Wedding of Jane Lamb and Francis Sachs, 27 March 1975, letter of thanks, 14 May 1975.
- A.1062-A.1083 **FINANCIAL** 1923-1994
- A.1062-A.1066 General financial correspondence and papers, 1923-1994.
Includes material relating to Dorothy Needham.
- A.1062 1923, 1924, 1930-1933.
Includes material *re* Will of J. Needham (father).
- A.1063 1937-1940.
Includes material *re* Estates of Mrs E. Moyle, Miss H.W. Moyle and Miss E. Davies.
- A.1064 1946-1959.

Biographical

- A.1065 1976-1988.
- A.1066 1990-1994, n.d.
- A.1067-A.1070 Correspondence with accountant *re* personal financial affairs of the Needhams, 1958-1989.
Needham sent annual letters to his accountant detailing earnings and certain outgoings alongside letters on the financial situation of the Science and Civilisation in China project (see A.1071, A.1072 below).
- A.1067 1958-1964.
- A.1068 1965-1970.
- A.1069 1972-1982.
- A.1070 1983-1989.
- A.1071, A.1072 Correspondence with accountant *re* financial affairs of the Science and Civilisation in China project, 1956-1961.
- A.1071 1956, 1957.
- A.1072 1958-1961.
- A.1073, A.1074 Lists of securities and investments, 1950-1993.
- A.1073 1950, 1955, 1959, 1971.
- A.1074 1991, 1993.

Biographical

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| A 1022 | 1975-1985 | |
| A 1025 | 1930-1984, n.d. | |
| A 1027-A 1070 | Correspondence with accountants re personal financial affairs of the Westham, 1955-1985 | |
| | Westham sent annual notes to his accountants detailing earnings and certain outgoings throughout years on the financial affairs of the business and children in China project (see A 1027, A 1072 below) | |
| A 1027 | 1925-1984 | |
| A 1028 | 1925-1975 | |
| A 1029 | 1975-1985 | |
| A 1070 | 1925-1985 | |
| A 1071, A 1072 | Correspondence with accountants re financial affairs of the business and children in China project, 1950-1981 | |
| A 1071 | 1925, 1927 | |
| A 1072 | 1925-1981 | |
| A 1073, A 1074 | List of securities and investments, 1920-1983 | |
| A 1073 | 1920, 1925, 1927, 1971 | |
| A 1074 | 1921, 1983 | |

Biographical

- A.1075 Needham's index cards used to record share prices and other financial information, ca 1960 - ca 1977.
- A.1076 Lists of the Needhams' standing orders for subscriptions and donations, 1952, 1953, 1961.
- A.1076A-A.1083 Property in Cambridge owned or rented by the Needhams.
- A.1076A 31 Thompson's Lane, Cambridge
Correspondence, 1924; Agreement to Hire for 1924-1927.
- A.1077 Clements End, Conduit Head Road.
Agreement re electricity cable-laying, 1928.
- A.1078, A.1079 Grange Croft, 42 Grange Road.
The leasehold was bought at auction in 1972 and sold to Selwyn College Cambridge in 1989.
Correspondence and papers 1972-1989.
2 folders.
- A.1080-A.1082 2 Sylvester Road.
This house lay in the grounds of and was held by the Needham Research Institute. It was redeveloped as a home for Needham and Lu in 1988-1989.
- A.1080, A.1081 Minutes of meetings and papers of No. 2 Sylvester Road Sub-Committee of the Needham Research Institute Management Committee, 1988-1989.
2 folders.
- A.1082 Plans of the property.

Bibliography

- A 1072 Neetham's notes on the use of wood-boring beetles and other insects in the study of the life history of the wood-boring beetle, 1950-1951.
- A 1073 List of the Neetham's research notes for the wood-boring beetle, 1950-1951.
- A 1074-A 1075 Property in the Neetham's research notes for the wood-boring beetle, 1950-1951.
- A 1076 31 The Neetham's research notes for the wood-boring beetle, 1950-1951.
- A 1077 Correspondence, 1950-1951, research notes for the wood-boring beetle, 1950-1951.
- A 1078 Agreement on the use of the wood-boring beetle, 1950-1951.
- A 1079 George Croft, 45 George Road, Cambridge in 1950.
- A 1080 Correspondence and papers 1950-1951.
- A 1081 2 letters.
- A 1082-A 1083 2 Sylvester Road.
- A 1084 This house is in the grounds of and was held by the Neetham Research Institute. It was developed as a home for Neetham and his family in 1950-1951.
- A 1085 Minutes of meetings and papers of the Neetham Research Institute Management Committee, 1950-1951.
- A 1086 2 letters.
- A 1087 Plans of the property.

Biographical

- A.1083 28 Owlstone Road.
This was owned by Lu Gwei-Djen and passed to Needham on her death.
Correspondence and papers 1992-1994.
- A.1084-A.1107 **MISCELLANEOUS** 1915- ca 1960s
This was the original for printed book plates for books 'Ex Libris Joseph et Dorothy Needham'.
- A.1084 Needham's Commonplace Book 1915-[ca 1940].
Used for cuttings, manuscript notes etc.
- A.1085 Needham's Commonplace Book ca 1942 - ca 1946.
Most pages not used.
- A.1086-A.1089 Songs, poems etc. kept by Needham.
- A.1086, A.1087 Manuscript.
- A.1088, A.1089 Typescript.
Some on rice paper.
- A.1089 2 folders.
- A.1090 'Maps of Islands. Done about 1920-1930'.
Needham's ink hand-drawn maps of Iona, Lincoln Island, Coral Island, Hven, Easter Island, Dinsul (St Michael's Mount), and the isle of Queen Circe, and a copy of map used by Christopher Columbus.
Used as backing for the maps is a mounted photograph of Christ's College Cambridge Biochemistry Group 1958, with Joseph and Dorothy Needham featured as Guest Lecturers.

Biographical

- A.1093 20 Obituary Poems.
This was owned by J. Needham and passed to J. Needham on his death.
Correspondence and papers 1855-1895.
- A.1094-A.1107 MISCELLANEOUS 1815 - ca 1895
- A.1094 Needham's Correspondence Book 1815 (ca 1845)
Used for carrying manuscript notes etc.
- A.1095 Needham's Correspondence Book ca 1845 - ca 1848.
Most pages not used.
- A.1095-A.1098 Songs, poems etc. kept by Needham.
- A.1098-A.1097 Manuscript.
- A.1098-A.1099 Typescript.
Some on rice paper.
2 folios.
- A.1090 Map of Japan. Done about 1850-1860.
Needham's ink hand-drawn map of Iona, Lincoln Island, Coral Island, Hain,
Easter Island, Oahu (St. Michael's Mount), and the Isle of Queen Oze, and
a copy of map used by Christopher Columbus.
Used as backing for the map is a mounted photograph of Christ's College
Cambridge Bicentenary Group 1925, with Joseph and Dorothy Needham
featured as Guest Lecturers.

Biographical

- A.1090A Needham's colour paintings of shields. ?ca 1920s.
- The paintings are on paper. They include the Knights Templars, the Middle Temple, Dulwich College, Aberdeen University and the Cambridge University School of Physic.
- A.1091 Needham's ink hand-drawn picture featuring himself and Dorothy Needham at their bookshelves.
- This was the original for printed book plates for books 'Ex libris Joseph et Dorothy Needham'.
- A.1092 Portfolio of watercolour paintings.
- A.1093 Artists sketch book, first few pages only used.
- A.1094 Cartoon of Needham, ca 1920s.
- A.1095 'Solomon's House on Hveen like Uranborg doodle in Coll. Council mtg 19 Jan 62'.
- A.1096-A.1102 Notebooks
- A.1096 Pocket notebook inscribed inside front cover 'People to be visited in the Vac. N.J.T.M. Needham 28.XII.'21'.
- A.1097 Pocket notebook used for list of plays, each given a number and a mark by Needham, 1926-1932.
- A.1098 Notebook inscribed inside front cover 'Thesaurus recordorum gramphonicorum Joespho et Dorotheo Needham appartinentorum', used ca 1930.
- A.1099 Pocket notebook inscribed inside front cover 'Reprint mailing list'.

Bibliography

- A 1080A Hedberg's early paintings of Alaska. Jan 1890.
The paintings are on paper. They include the Kigluh, the Kigluh
Temple, Kigluh Church, Kigluh University and the Kigluh Library
School of Physics.
- A 1081 Hedberg's 1890-1891 diary, showing himself and Dorothy Hedberg
at their headquarters.
This was the original for printed back plate for book "The Journey of
Dorothy Hedberg".
- A 1082 Portrait of watercolor painting.
- A 1083 Alfred Hedberg book, first few pages only read.
- A 1084 Cartoon of Hedberg, ca 1890.
- A 1085 Hedberg's House on Hoven like Lindberg. Book in Coll. Church mfg 18
Jan 02.
- A 1086-A 1102 Notebooks
- A 1086 Pocket notebook, inscribed inside front cover. Pocket to be visited in the Vic.
H.L.M. Hedberg 28.XI.27.
- A 1087 Pocket notebook used for list of plays, each given a number and a mark by
Hedberg, 1893-1894.
- A 1088 Notebook, inscribed inside front cover. The name Hedberg
Hedberg Hedberg Hedberg at Hedberg Hedberg Hedberg Hedberg, used
ca 1890.
- A 1089 Pocket notebook, inscribed inside front cover. Pocket mailing list.

Biographical

- A.1100 ~~A.1220~~ Pocket address book, used from 1920s. ~~ca 1970s-1982~~
The address book was in use before Needham's marriage as it lists Dorothy Moyle.
~~The Needhams kept many hundreds of photographs. The bulk were returned to the Needham Research Institute.~~
- A.1101 Pocket address book, used up to ca 1960s.
Much intercalated material.
~~A.1105-A.1107 Photographs of Needham~~
- A.1102 Spiral bound pocket notebook labelled on front cover 'Addresses & names of important contacts'. N.d. but probably used up to Needham's death.
~~A.1105-A.1211 Photographs of friends and colleagues~~
- A.1103 Contents of Needham's wallet: chiefly photographs of Dorothy Needham and Lu Gwei-Djen.
- ~~A.1105-A.1107 Photographs of Needham 1902-1982~~
- A.1104 Miscellaneous printed memorabilia.
- ~~A.1105 Inscribed on verso 'Joseph Needham est 25 1902'~~
- A.1105-A.1107 Books
These books are all annotated by Needham.
~~A.1106 Contents of annotated notebook 'Devotion'~~
- A.1105 *The Treasury of Devotion. A Manual of Prayer*, ed. T.T. Carter (London, 1869).
Inscribed on title page 'J. Robinett Needham', 'J. Needham' and 'to N.J.T.M. Needham, August 1920'.
~~A.1110~~
The book has extensive manuscript devotional material in Needham's hand intercalated loose or pasted to pages of the book.
- A.1106 *Cathedral Prayer Book*, ed. J. Stainier and W. Russell (London, 1891).
Stamped on front cover 'N.J.T.M. Needham'.
- A.1107 *Songs of Praise* (Oxford, 1925). ~~verso 'Calus Natural Science May 25'~~
~~Features Needham in front row.~~

Biographical

- A.1100 Pocket address book, used from 1920s
 The address book was in use before Neaham's marriage to Miss Dorothy May.
 A.1101 Pocket address book, used up to 1920s
 Much material missing
 A.1102 Spiral bound book, notebook, bound on front cover, 1920s & notes of important contents. It is the property used up to Neaham's death.
 A.1103 Contents of Neaham's wallet, chiefly photographs of Dorothy Neaham and Lu Gien-Jen.
 A.1104 Miscellaneous printed memorabilia.
 A.1105-A.1107 Books
 These books are all written by Neaham.
 A.1108 The Tenets of Daoism: A Manual of Prayer, ed. T.T. Carter (London, 1969).
 Included on this page 'J. Neaham Neaham', 'J. Neaham' and to N.L.T.M. Neaham, August 1920.
 The book has extensive manuscript devotional material in Neaham's hand, intercalated here or pasted to pages of the book.
 A.1109 Catholic Prayer Book, ed. J. Steiner and W. Russell (London, 1961).
 Stamped on front cover: N.L.T.M. Neaham.
 A.1110 Songs of Praise (Oxford, 1925).

Biographical

A.1108-A.1220 PHOTOGRAPHS *ca* 1870s-1992

The Needhams kept many hundreds of photographs. The bulk were returned to the Needham Research Institute.

Many bear inscriptions on the verso.

A.1108-A.1163 Photographs of Needham

A.1164-A.1177 Photographs of the Cambridge Morris Men

A.1178-A.1195 Photographs of family

A.1196-A.1211 Photographs of friends and colleagues

A.1212-A.1220 Miscellaneous photographs

A.1108-A.1163 Photographs of Needham 1902-1992

A.1108 Inscribed on verso 'Joseph Needham aet 2½ 1902'.

A.1109 Contents of envelope inscribed 'Oundle'.

Photographs of Needham and others at Oundle School, *ca* 1914-1917.

A.1110 Photograph of Needham in a monastic-style habit

Probably as a member of the Oratory of the Good Shepherd *ca* 1920 - *ca* 1921.

A.1111 Group photograph inscribed on verso 'Caius Nat Science May 1921'.

Features Needham in middle row.

A.1112 Group photograph inscribed on verso 'Caius Natural Science May 23'.

Features Needham in front row.

Biographical

| | | |
|---------------|---|--|
| A.1100-A.1130 | PHOTOGRAPHS | ca 1870-1902 |
| | | The Newham and his friends in photographs. The list was returned to the Newham Research Institute. |
| | | Mary Ann Newham on the right. |
| A.1100-A.1103 | Photography of Newham | |
| A.1104-A.1107 | Photography of the Cambridge Mountain | |
| A.1108-A.1109 | Photography of Newham | |
| A.1110-A.1111 | Photography of Newham and others at Gouda, 1874-1875. | |
| A.1112-A.1113 | Photography of Newham in a monastic-style habit | |
| | Probably as a member of the Order of the Good Shepherd ca 1900 - ca 1921. | |
| A.1114 | Group photograph taken on verso of the Science May 1951. | |
| | Features Newham in middle row. | |
| A.1115 | Group photograph taken on verso of the Science May 1951. | |
| | Features Newham in front row. | |

Biographical

- A.1113 Inscribed on verso 'JN and DN in the Cambridge Biochemical Laboratory ca. 1927'.
- A.1114 Inscribed on verso 'at Minehead Christmas 1928 taken by AAN'.
- A.1115 Two photographs of Needham on visit to USA, 1929.
- A.1116 Inscribed on verso 'explaining the history of the College to Prof and Mrs Storer of California & Dr and Mrs Novinsky and Dr Infeld (Poland) June 1934'.
- A.1117 Two photographs of the Needhams, August 1934.
- A.1118 Inscribed on verso 'at Oberlin [Ohio, USA]'.
- A.1119, A.1120 Contents of Needham's envelope inscribed 'Poland & Russia 1935'.

Needham was attending the Fifteenth International Physiological Congress in the USSR and travelled via Poland. See H.14-H.17 of the previous catalogue.
- A.1120 Photographs of sights, of the Needhams and others.
- A.1119 14 photographs.
- A.1120 4 photographs.
- A.1121, A.1122 Photographs of Needham taken by Lettice Ramsay 1935.
- A.1121 Three sheets of photographs sent to Needham from the original negatives at his request in 1981.
- A.1122 4 unmounted and 1 mounted prints.

Biographical

- A.1113 Headman was awarded the USSR's Order of the Patriotic War in 1957.
1957.
- A.1114 Headman was awarded the USSR's Order of the Patriotic War in 1957.
1957.
- A.1115 Two photographs of Headman as sent to USA, 1958.
- A.1116 Headman was awarded the USSR's Order of the Patriotic War in 1957.
1957.
- A.1117 Two photographs of Headman as sent to USA, 1958.
- A.1118 Headman was awarded the USSR's Order of the Patriotic War in 1957.
1957.
- A.1119 A.1120 Contents of Headman's suitcase included Poland & Russia 1958.
Headman was awarded the USSR's Order of the Patriotic War in 1957.
1957.
- A.1121 Photographs of signs of the Headman and others.
- A.1122 14 photographs.
- A.1123 4 photographs.
- A.1124 Photographs of Headman taken by Lajos Pánszky 1955.
- A.1125 Three sheets of photographs sent to Headman from the original negatives at
the request in 1951.
- A.1126 4 unmounted and 1 mounted photo.

Biographical

- A.1123 Inscribed on verso 'JN & DMN Biochemical Lab Cambridge ca. 1935'.
- A.1124 Inscribed on verso 'Taken by Alexis Romanov Sept 1936'.
- A.1125 Inscribed on verso 'C H Waddington [...] and Joseph Needham working together in the Zool. Lab. Cambridge ca. 1936'.
- A.1126 Inscribed on verso 'JN@ Los Angeles 1939'.
- A.1127 Eight photographs of Needham in Chinese ?Army uniform and in robe, ca 1942-1946.
- A.1128 Photograph of Needham in Washington D.C., USA, ca 1942-1946.
- A.1129 Four photographs of Needham in Washington D.C., USA, ca 1945.
Colour photographs.
- A.1130 Photograph of Needham with B. Marza, Brussels, Belgium, March 1948.
- A.1131 Inscribed on verso '25 April 1948 Before drive to Paris in 1 Owlstone Rd, Cambridge. To commemorate a historical coupled F.R.S. (Joseph and Dophi)'.
- A.1132 Two photographs of procession from the Church following the wedding at Thaxted Church, Essex of Hsieh Hsi-teh and Tsao Tien-chin, 1952.
Includes Needham.
- A.1133 Two photographs of Needham receiving Newcomen Award, ?1956.
- A.1134 Inscribed on verso 'ca. 1958'.

Biographical

- A.1123 Inscribed on verso 'W. & D. W. Headlam (Cambridge) ca. 1922'
- A.1124 Inscribed on verso 'Taken by Anne Headlam, 1922'
- A.1125 Inscribed on verso 'D. H. Headlam (J. & J. Headlam Headlam) together in the 1920s (Cambridge) ca. 1922'
- A.1126 Inscribed on verso 'W. & D. W. Headlam 1922'
- A.1127 Eight photographs of Headlam in Chinese family album and in note ca. 1942-1943
- A.1128 Photograph of Headlam in Washington D.C., USA, ca. 1942-1943
- A.1129 Four photographs of Headlam in Washington D.C., USA, ca. 1942
- Colour photographs
- A.1130 Photograph of Headlam with B. Martin, Brussels, Belgium, March 1948
- A.1131 Inscribed on verso '25 April 1948 Before drive to Park in 7 Oulton Rd. Cambridge. To commemorate a historical coupled F.R.S. (Jasper) and Daphne.'
- A.1132 Two photographs of procession from the Church following the wedding at Trinité Church, Essex of Helen Hailan and Tessa Tien-Chai, 1952. Includes Headlam.
- A.1133 Two photographs of Headlam receiving Newcomen Award, 1954
- A.1134 Inscribed on verso 'ca. 1958'

Biographical

- A.1135 Inscribed on verso 'July 1963 in Caius College Library'.
Colour photograph.
- A.1136 Photograph from envelope inscribed 'this is the best of the Polyfoto set ca 1963'.
Four photographs taken in Lodge Gardens in the last year of Needham's Mastering.
- A.1137 Inscribed on verso 'at a session of the XIth Internat. Congress of the History of Science, Warsaw 1965'.
Four photographs of Needham at East Asian History of Science Library, July 1975.
- A.1138 Six photographs taken on Needham's election as Master of Gonville and Caius College, Cambridge, ca 1965.
- A.1139 Inscribed on verso 'Joseph Needham at E.A.H.S. ca 1970'.
The Needhams, 1968.
Colour photograph.
- A.1140 Five photographs of Needham at Europa-Club, Amsterdam meeting, July 1969.
- A.1140 Needham lecturing, ca 1960s.
- A.1141 Inscribed on verso, 'ca. 1970'.
Colour photograph.
- A.1142 Inscribed on verso 'Bernal Lectures Birkbeck Coll 71'.
Three monochrome and four colour photographs of Needham, 1982.
- A.1143 The Needhams at Cambridge railway station, December 1972.
Photograph of Needham taken for article in the Sunday Times colour supplement, May 1987.
- A.1144 Inscribed on verso 'ca 1972'.
Colour photograph.
- A.1145 At ninth Congres de l'Academie Internationale de Medecine Legale et de Medecine Sociale, Rome, Italy, 23-28 September 1973.
Needham's research notebook.
- A.1146 Two enlargements of passport photographs, February 1975.
Colour photograph.
- A.1147 Inscribed on verso 'ca 1975.

Bibliography

- A.1133 Incribed on verso July 1955 to Queen College, Dorset.
- A.1132 Photograph from another notebook, this is the back of the flyleaf and is
1957.
- A.1131 Incribed on verso as a receipt to the 15th Annual Congress of the Society
of General Medicine 1955.
- A.1130 Six photographs taken on Neetham's return as Master of Gonville and
Cambridge College, Cambridge in 1958.
- A.1129 The Neetham, 1958.
Colour photograph.
- A.1140 Neetham leaving, ca 1958.
- A.1141 Incribed on verso, ca 1970.
- A.1142 Incribed on verso 'Bernal Lecture Barbeck Coll 77'.
- A.1143 The Neetham at Cambridge railway station, December 1972.
- A.1144 Incribed on verso ca 1972.
- A.1145 At ninth Congress de l'Académie Internationale de Médecine Légale et de
Médecine Sociale, Rome, Italy, 23-28 September 1973.
- A.1146 Two engravings of portrait photographs, February 1975.
- A.1147 Incribed on verso ca 1975.

Biographical

- A.1148 Inscribed on verso 'D.Litt at Salford 1976'.
Colour photograph.
- A.1149 Five photographs taken in Lodge Gardens in the last year of Needham's Mastership.
- A.1150 Four photographs of Needham at East Asian History of Science Library, July 1978.
Colour photographs.
- A.1151 Inscribed on verso 'Joseph Needham at EAHoSL ca 1979'.
- A.1152 Three photographs of Needham at Europe-China Association meeting, July 1980.
Two are colour photographs.
- A.1153 Mounted photograph inscribed on verso 'ca 1980'.
Colour photograph.
- A.1154 Three monochrome and four colour photographs of Needham, 1982.
- A.1155 Photograph of Needham taken for article in the *Sunday Times* colour supplement, May 1987.
Colour photograph.
- A.1156 Inscribed on verso 'Dr Joseph Needham. May 1989. (Needham Research Institute)'.
Colour photograph.

Bibliography

- A 1145 Incribed on verso 'J. Neelam 1917'.
Colour photograph.
- A 1146 Five photographs taken at Lodge Garden in the last year of Neelam's life.
Monochrome.
- A 1147 Four photographs of Neelam at East Asia House of Science Library, July 1917.
Colour photograph.
- A 1148 Incribed on verso 'Joseph Neelam at EAHSEL, ca 1917'.
Three photographs of Neelam at Europe-China Association meeting, July 1917.
Two are colour photographs.
- A 1149 Mounted photograph (incribed on verso 'ca 1917').
Colour photograph.
- A 1150 Three monochrome and four colour photographs of Neelam, 1917.
Four are colour photographs.
- A 1151 Photograph of Neelam taken for article in the Sunday Times colour supplement, May 1917.
Colour photograph.
- A 1152 Incribed on verso 'Dr Joseph Neelam, May 1917. (Neelam Research Institute)'.
Colour photograph.

Biographical

- A.1157 Two photographs of Needham ca 1990.
The photographs mark his 90th birthday
Colour photographs.
- A.1158 Two photographs taken at Needham's wedding to Lu, 1991.
Colour photographs.
- A.1159 Inscribed on verso 'in the Common Room at Nathan's tea party 1991'.
- A.1160 Mounted photographs from Needham's investiture as Companion of Honour, 1992.
- A.1161-A.1163 Photographs of likenesses of Needham.
- A.1161 Photograph of pencil sketch at First General Conference of UNESCO, Paris, France, 1946.
- A.1162 Photograph of mask of Needham being prepared for bust of Needham (used as postcard), 1987.
- A.1163 Photograph of painting of Needham for the Needham Research Institute.
- A.1164-A.1177 **Photographs of the Cambridge Morris Men** **1929-1937**
Needham joined the Cambridge Morris Men in 1931. See A.852-A.854 above.
- A.1164 West Hoathly, Sussex, Christmas 1929.
Photograph; postcard.
- A.1165 English Folk Song and Dance Society, Malvern, 1930.
1 photograph.

Bibliography

- A.1182 Two photographs of Neetham as 1986.
The photograph with the white background.
Colour photograph.
- A.1183 Two photographs taken at Neetham's wedding in 1981.
Colour photograph.
- A.1184 Printed on cards in the Christmas Room at Neetham's house 1981.
Mounted photographs from Neetham's wedding at Neetham's house 1981.
1982.
- A.1185-A.1186 Photographs of Neetham's wedding.
Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1187 Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1188 Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1189 Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1190-A.1191 Photographs of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1192 Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1193 Photograph of Neetham's wedding at Neetham's house 1981.
Paris, 1982.
- A.1194-A.1197 Photographs of the Cambridge Mount Men.
Neetham's wedding at Neetham's house 1981. See A.852-A.854
above.
- A.1198 West Herts, Sussex, Christmas 1982.
Photograph, printed.
- A.1199 English Folk Song and Dance Society, Merton, 1980.
1 photograph.

Biographical

- A.1166 Eighth (Devon) Tour, 1930.
8 photographs; manuscript plan of camp.
- A.1167-A.1168 Ninth (Cotswold) Tour, 1931.
Inscribed with name of village or town on verso.
- A.1167 B, C.
14 photographs.
- A.1168 F-S.
17 photographs.
- A.1169 Sherborne school and Dorset Tour 1931.
11 photographs.
- A.1170-A.1173 Tenth (Herefordshire and Shropshire) Tour, 1932.
Inscribed with name of village or town on verso.
- A.1170 A-G.
7 photographs.
Two photographs of Dorothy Needham as a girl, ca 1900s.
- A.1171 L.
11 photographs.
Inscribed on verso: 'Group at Claremont College, Stockport, ca 1919.'
- A.1172 M.
8 photographs.
Dorothy Needham is seated in the back row.
Two photographs of Dorothy Needham aged nineteen, ca 1915.
- A.1173 O-W.
12 photographs.
Two photographs of Dorothy Needham, 1935.
One inscribed on verso: 'Dorothy Mary Moyle Needham in 1905 [...] When City Council candidate for Castle Ward, Cambridge.'

Biographical

| | |
|---------------|---|
| A.1188 | Eight (Eaton) Tour, 1930 8 photographic manuscript plan of map |
| A.1187-A.1189 | Wren (Cotswold) Tour, 1931 Included with name of village or town on verso |
| A.1187 | B. C 14 photographs |
| A.1188 | F. G 17 photographs |
| A.1189 | Shropshire school and Forest Tour, 1931 11 photographs |
| A.1170-A.1173 | Town (Hemsworth and Hemsworth) Tour, 1932 Included with name of village or town on verso |
| A.1170 | A. G 7 photographs |
| A.1171 | L 11 photographs |
| A.1172 | M 8 photographs |
| A.1173 | O. W 15 photographs |

Biographical

- A.1174 Eleventh (Cotswold) Tour, 1932. Needham in a laboratory at Mainz, Germany
10 photographs.
- A.1175 Thirteenth (East Devon and West Dorset) Tour, September 1933.
5 photographs.
- A.1176 Ringstead Mill, Easter 1934.
8 photographs.
- A.1176 Thaxted Morris Weekends 1935 and 1937.
2 photographs.
- A.1177 Seventeenth (Yorkshire) Tour, 1936.
5 photographs.
- A.1178-A.1195 **Photographs of family** **ca 1870s-1991**
- A.1178-A.1183 Dorothy Mary Moyle Needham (née Moyle) (first wife)
Joseph Needham was on the staff of St Mary's Hospital, London.
- A.1178 Two photographs of Dorothy Needham as a girl, ca 1900s.
- A.1179 Class photograph inscribed on verso 'Group at Claremont [College, Stockport]', ca 1910.
Dorothy Needham is circled in the back row.
- A.1180 Two photographs of Dorothy Needham aged nineteen, ca 1915.
- A.1181 Two photographs of Dorothy Needham, 1935.
- One inscribed on verso 'Dorothy Mary Moyle Needham in 1935 [...] When City Councillor candidate for Castle Ward, Cambridge'.

Biographical

| | | |
|---------------|---|--|
| A.1178 | Eleventh (Cotswold) Tour, 1905. 10 photographs. | |
| A.1178 | Thirteenth (East Devon and West Dorset) Tour, September 1907. 6 photographs. | |
| A.1178 | Ringwood Hill, Easter 1904. 8 photographs. | |
| A.1178 | Thatched House, Wiltshire, 1915 and 1917. 2 photographs. | |
| A.1177 | Seventeenth (Yorkshire) Tour, 1906. 2 photographs. | |
| A.1178-A.1183 | Photographs of family ca 1870-1901 | |
| A.1178-A.1183 | Dorothy Mary Moyle Neuhart (née Moyle) (first wife) Two photographs of Dorothy Neuhart as a girl, ca 1890s. | |
| A.1178 | Class photograph inscribed on verso Group of Claremont College, Stockport, ca 1910. Dorothy Neuhart is circled in the back row. | |
| A.1180 | Two photographs of Dorothy Neuhart aged nineteen, ca 1915. | |
| A.1181 | Two photographs of Dorothy Neuhart, 1905. One inscribed on verso Dorothy Mary Moyle Neuhart in 1905 [-] When City Councilor candidate for Castle Ward, Cambridge. | |

Biographical

- A.1182 Inscribed on verso 'Dr Dorothy Needham in a laboratory at Mainz Germany ca 1960'.
Taken by Needham in various visits, 1950s.
- A.1183 Two undated photographs of Dorothy Needham.
- A.1184, A.1185 Lu Gwei-Djen (second wife)
1 photograph.
- A.1184 Inscribed on verso 'Dr Lu Gwei-Djen on Roxalpe Austria 1965'
- A.1185 Inscribed on verso 'GDL Elba 1968 or 1969'.
Photograph of Watson in nurse's uniform.
- A.1185 Plaque *re* Lu's ashes, in garden of the Needham Research Institute, ca 1991.
2 photographs.
- A.1186-A.1189 Joseph Needham (father)
He was the father of Lu Gwei-Djen.
- A.1186 In University robes of Bachelor of Medicine, ca 1870s.
2 photographs, Harving, 1940.
- A.1187 In Royal Army Medical Corps uniform during First World War.
A.1186-A.1211
Joseph Needham was on the staff of the King George Hospital, London.
4 photographs.
A.1186-A.1203
Individuals
- A.1188 In surgical clothing as anaesthetist.
A.1186
3 photographs.
Enoch, E.J.F.
- A.1189 In car ?outside family home.
Self, D.J.
- A.1190, A.1191 Alicia Adelaide Needham (mother)
- A.1190 In nurse's uniform, n.d.

Biographical

| | |
|----------------|--|
| A.1182 | Portrait on verso. Dr Dorothy Headlam is standing at West Germany ca 1950. |
| A.1183 | Two seated photographs of Dorothy Headlam. |
| A.1184, A.1185 | Lu Gwei-Chen (seated with) |
| A.1186 | Portrait on verso. Dr Lu Gwei-Chen on Europe. ca 1952. |
| | Portrait on verso. 1951. Still 1950 or 1951. |
| A.1187 | Plaque in the garden in garden of the Headlam Research Institute ca 1991. |
| | 2 photographs |
| A.1188-A.1189 | Joseph Headlam (father) |
| A.1190 | In University robes of Bachelor of Medicine, ca 1874. |
| A.1191 | In Royal Army Medical Corps uniform during First World War. |
| | Joseph Headlam was on the staff of the King George Hospital, London. |
| | 4 photographs. |
| A.1192 | Portrait of Joseph Headlam as anesthetist. |
| | 3 photographs. |
| A.1193 | In car outside family home. |
| A.1194, A.1195 | Alfred Headlam (mother) |
| A.1196 | In nurse's uniform, n.d. |

Biographical

- A.1191 Photographs of A.A. Needham.
Taken by Needham in various towns. ?1920s
5 photographs. Mrs Calver (2 photographs)
- A.1192 Joseph Needham (paternal grandfather)
1 photograph.
Crowfoot (later Hodgkin), D.M.
- A.1193 Elizabeth Anne Montgomery Wilson (cousin)
Photograph of Wilson in nurse's uniform.
- A.1194 John and Ellen Moyle (parents-in-law)
1 photograph.
Green D.E.
- A.1195 Lu M-u-Ting (father-in-law)
He was the father of Lu Gwei-Djen.
2 photographs, Nanking, 1946.
Hodgkin, H.D.
- A.1196-A.1211 Photographs of friends and colleagues
- A.1196-A.1208 Individuals 16 photographs
Arranged in alphabetical order. Most are undated.
- A.1196 Alley, R.
Baldwin, E.H.F.
Barber, D.R., 1940.
Bell, D.J.
Lennon, R.
Lloyd
?Manova, G.

Biographical

- A. 1191 Photograph of A.A. Neelam
Taken by Neelam in Vancouver, 1952
5 photographs
- A. 1192 Joseph Neelam (parent photograph)
1 photograph
- A. 1193 Elizabeth Ann Montgomery Wilson (sister)
Photograph of Wilson in nurse's uniform
- A. 1194 John and Ellen Neelam (parents-in-law)
1 photograph
- A. 1195 Lu Shi-Ting (father-in-law)
He was the father of Lu Qian-Qian
2 photographs, Nanjing, 1946
- A. 1196-A.1211 Photographs of friends and colleagues
- A. 1196-A.1208 Individuals
Arranged in alphabetical order. Most are undated
- A. 1196 Alley, R.
Baldwin, E.H.
Baker, D.R., 1940
Bell, D.J.

Biographical

- A.1197 Bernal, 1935. (2 photographs).
 Broadbent, B.
 Callow, E.H. and Mrs Callow (2 photographs).
- A.1198 Cole, S.W., ca 1899.
 Coard, Miss
 Crowfoot (later Hodgkin), D.M.
 Dixon, M.
- A.1199 Dunn, W.
 Ford, C.
 Fox, D.L.
 Green D.E.
- A.1200 Hainson, M.
 Hamer, F. (2 photographs).
 Heatley, N.G.
 Heyningen, W.E. van (3 photographs).
- A.1201 Hopkins, F.G. (5 photographs).
 Keay, G.H.
 Kellett, E.
 King, C.J.
- A.1202 Langley,
 Lemberg, R.
 Leloir,
 ?Maunova, C.

Bibliography

- A. 1187 Samel, 1898 (2 photographs)
Breschard, B.
Callow, E.H. and the Crows (2 photographs)
A. 1188 Cole, S.W., 1938
Grant, Mrs.
Crawford (Mrs) Hedger, D.M.
Dixon, M.
A. 1189 Durr, W.
Ford, C.
Fox, D.J.
Green, D.E.
A. 1190 Hansen, M.
Hansen, F. (2 photographs)
Heston, H.G.
Huygen, W.E. van (2 photographs)
A. 1191 Hobbs, F.G. (2 photographs)
Kear, D.H.
Keller, E.
King, C.J.
A. 1192 Langley
Lambert, R.
Leah
Mannock, G.

Biographical

- A.1203 Marza, B.D., 1927
Maybury, L.M., 1919
Moore, Mrs
Mills, ?W.H.
- A.1204 Noel, C., 1935
Oakeshott, M.
Raper, R.
- A.1205 Rapkine, L.
Richter, D.
Soh, I. (3 photographs).
Spiers, H.M., ca 1914-1916
- A.1206 Stephenson, M. (2 photographs).
Tuxford, I.
?Vladimirov, G.E.
- A.1207 Waddington (née Lascelles), C. E.
Waddington, C.H.
Watts, G.
Weber, F, 1929
Woodger, J.H.
- A.1208 First name only or unidentified.
4 photographs.

Biographical

- | | |
|--------|----------------------------------|
| A 1203 | Maria, B.O., 1927 |
| | Mohr, J. M., 1919 |
| | Moon, Mrs. |
| | Mur, W.H. |
| A 1204 | Isabel, O., 1922 |
| | Ostlund, M. |
| | Raper, R. |
| A 1205 | Rabin, J. |
| | Richard, D. |
| | Sol, J. (3 photographs) |
| | Spier, H.M., ca 1914-1915 |
| A 1206 | Stephenson, M. (2 photographs) |
| | Tuont, I. |
| | Vladimirov, G.E. |
| A 1207 | Washington (aka Lascaris), C. E. |
| | Washington, G.H. |
| | Watt, G. |
| | Wolke, F., 1919 |
| | Woodger, J.H. |
| A 1208 | First name only or unidentified |
| | 4 photographs |

Biographical

- A.1209-A.1211 Group photographs
A.1209 F. Weber, Heilbrunn and Gicklhorn, Graz, September 1927.
Spek and F. Weber, n.d.
- A.1210 'Part of Part II 1937/38': H. Gordon, E.K. Laidlaw, H. Hills, B. Fraser, D.H. Drennan, Professor Friedman, H. Bacon.
Three photographs of staff of Cambridge Biochemistry Department 1943.
- A.1211 N.U. Meldrum, L.H. Stickland and Needham.
V.B. Wigglesworth, Woodrow, H.D. Kay, J.B.S. Haldane and Needham.
J. Konorski, E.D. Adrian and Slominski.
- A.1212-A.1220 **Miscellaneous photographs** **ca 1917-ca 1949**
- A.1212 Church of the Holy Spirit, Clapham Park, London, ca 1917-1921.
4 photographs.
- A.1213 Chapel (used by Oratory of the Good Shepherd), ca early 1920s.
5 photographs (of a set of six).
- A.1214 Banquet of 13th Physiological Congress, Stockholm, 1926.
- A.1215 'Lab. camp, Kettlewell 1927'.
- A.1216 Photograph of the Needhams' home at Clement's End, taken by R. Hill with a fish-eye camera, May 1935.
2 photographs of Clement's End, ca 1930s.

Biographical

- A 1209-A 1211 Group photographs
A 1209 F. Weber, Halborn and Gerdorf, East, September 1937.
Spot and F. Weber, etc.
A 1210 Part of Part 2 1937-38: H. Gerdorf, E.K. Gerdorf, H. Hill, G. Fries, B.H. Gerdorf, F. Weber, H. Gerdorf.
Three photographs of staff of Gerdorf's Photography Department 1937.
A 1211 H.U. Melcher, L.H. Gerdorf and Gerdorf.
V.B. Wiggin, H. Gerdorf, H.B. Kay, L.B. Halborn and Neelands.
L. Kerner, E.K. Gerdorf and Gerdorf.
A 1212-A 1220 Miscellaneous photographs
ca 1917-20 1969
A 1212 Church of the Holy Spirit, Graham Park, London, ca 1917-1921.
4 photographs.
A 1213 Chapel (used by Gerdorf of the Good Shepherd), ca early 1920s.
2 photographs (of a set of six).
A 1214 Band of 13th Physiological Congress, Stockholm, 1938.
A 1215 7th camp, Kallwies 1937.
A 1216 Photograph of the Neelands' home at Clement's End, taken by R. Hill with a 16mm camera, May 1935.
2 photographs of Clement's End, ca 1930s.

Biographical

- A.1217 Photographs from the Cambridge Scientists' Anti-War Group demonstration at Duxford Air Display, July 1935.
- See K.25-K.27 of the previous catalogue.
- 4 photographs, with those involved identified on verso.
- A.1218 'Physiology B' laboratory, May 1937.
- 5 photographs.
- A.1219 A.A. Needham's photographs of ?Needham's room including 'shrine' to Needham.
- 3 photographs.
- A.1220 Group photograph of participants at ?1949 International Congress of Biochemistry in Cambridge.
- With key.

Photographs

- A 1517 Photographs from the Cambridge University Air War Group collection
at Oxford Air Depot, July 1952.
See K25-K27 of the previous catalogue.
4 photographs, with three further mounted on verso.
- A 1518 Physiology B laboratory, July 1952.
5 photographs.
- A 1519 A.A. Newman's photographs of Newman's room looking north to
Newman.
3 photographs.
- A 1520 Group photograph of participants at 1948 International Congress in
Biochemistry in Cambridge.
With key.

SECTION B

CAMBRIDGE

B.389-B.472

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95) in conjunction with which it should be consulted.

The material is arranged as follows:

- | | | |
|-------|-------------|-----------------------------------|
| B.389 | B.389-B.399 | DEPARTMENT OF BIOCHEMISTRY |
| B.400 | B.400-B.405 | HISTORY OF SCIENCE |
| B.406 | B.406-B.454 | GONVILLE & CAIUS COLLEGE |
| B.455 | B.455-B.468 | CAMBRIDGE UNIVERSITY LIBRARY |
| B.469 | B.469-B.472 | MISCELLANEOUS UNIVERSITY AND CITY |
- B.390-399: Small format notebook used for notes etc. accounts, 1937-1939.
 B.406-454: Small format notebook used for notes etc. accounts, 1937-1939.
 B.455-468: Small format notebook used for notes etc. accounts, 1937-1939.
 B.469-472: Small format notebook used for notes etc. accounts, 1937-1939.
 Also many dated entries which do not include the year.
 B.390-399: [meal] Blotting notes nitrogenous bases and nitrogen excretion.
 190pp typescript, n.d., latest bibliographical reference 1948.
 Probably relates to book that E.H.P. Baldwin was preparing from lectures.
 The typescript refers both to the remainder of the book (p.73) and to the
 remaining lectures ... (p.173).
 6 folders.
 B.406-454: Miscellaneous biological papers 1954-1965, 1963.
 B.400-405: HISTORY OF SCIENCE 1955-1967.
 B.400: Lecture list and manuscript notes, 1955, lecture list 1953, abstracts of
 seminar papers, 1977.
 Needham contributed four lectures to a series of lectures on the history of
 embryology, Michaelmas Term, 1953, 1954.

Cambridge

| B.389-B.399 | DEPARTMENT OF BIOCHEMISTRY | 1924-1983 |
|-------------|--|-----------|
| B.389 | Opening of the Sir William Dunn Laboratories, 9 May 1924. Duplicated programme. | |
| B.390 | Fiftieth Anniversary of the Opening of the Sir William Dunn Institute of Biochemistry, 9 May 1974. Bound volume (card covers) including reminiscences by M. Dixon, R.A. Peters, D.M.M. Needham and R. Hill. | |
| B.391 | Small format notebook used for coffee etc accounts, 1937-1938. Also many dated entries which do not include the year. | |
| B.392 | Small format cashbook used for lunch club accounts, July 1938-1939. Also many dated entries which do not include the year. | |
| B.393-B.398 | 'E[rmest] B[aldwin] notes nitrogenous bases and nitrogen excretion'. 199pp typescript, n.d., latest bibliographical reference 1948. Probably relates to book that E.H.F. Baldwin was preparing from lectures. The typescript refers both to 'the remainder of this book' (p.79) and 'In the remaining lectures ...' (p.170). 6 folders. | |
| B.399 | Miscellaneous duplicated papers 1964-1965, 1983. | |
| B.400-B.405 | HISTORY OF SCIENCE | 1958-1987 |
| B.400 | Lecture list and manuscript notes, 1958, lecture list 1959, abstracts of seminar papers, 1977. Needham contributed four lectures to a series of lectures on the history of embryology, Michaelmas Term, 1958, 1959. | |

Cambridge

B.401, B.402 'Whipple Museum Opening of extension 76'. Contents of Needham's folder so inscribed divided into two for ease of reference.

B.403 Needham performed the re-opening ceremony and gave an address on the occasion of the formal re-opening of the enlarged and refurbished Whipple Museum of the History of Science, 16 June 1976.

B.404 Correspondence, typescript and published versions of Needham's address, manuscript and typescript notes, duplicated and printed material.

B.403-B.405 'Old Addenbrooke's Hist. of Sci. & Industry Mus. démarche 1986'. Contents of Needham's folder so inscribed divided into three for ease of reference: correspondence and papers re proposal to use main building of the Old Addenbrooke's Hospital for a Museum of Science and Industry. 1986-1987.

B.411 The principal advocate of the use of the Addenbrooke's Hospital site for a museum was A.W.F. Edwards with the support of Needham.

B.412 1965-1966

B.406-B.454 GONVILLE AND CAIUS COLLEGE 1920-1991

B.413 1967-1969, n.d.

B.414-B.415 Needham was a Fellow of Gonville and Caius College from 1924. He served as Librarian of the College 1959-1960 and President 1959-1966. In 1966 he was appointed Master, a post he held to 1976.

B.406-B.413 Miscellaneous correspondence and papers, 1920-1969, n.d.

B.406 1920, 1922, 1926, 1928.

B.420, B.421 Includes published extracts from *The Caiian* including articles written by Needham.

B.407 1933, 1939.

B.408-B.425 The section 'Compos' refers hand written and in all. Contents of 1957, 1961. Contents of manuscript so inscribed divided into four for ease of reference: letters of correspondence received by Needham to which he made hand written replies on his production as Master. 1965-1966.

Cambridge

- B.409, B.410 1962. of congratulation received by Needham re Mastership with carbon of his replies. 1965-1966.
- B.409 Includes menu and seating plan for Accolade Lunch in honour of N.F. Mott, 10 March 1962.
- Mott was Master of the College, 1958-1966.
- B.410 'What I really believe. A course of four sermons preached in the chapel of Gonville and Caius College during the Lent Term 1962 by the Dean'.
- 23pp duplicated typescript.
- B.411 1963-1964.
- B.412 1965-1966.
- B.413 1967-1969, n.d.
- B.414-B.419 Governing Body, Ordinary College and General meetings.
- The material covers the period 1963-1964, and is chiefly papers for meetings, some annotated by Needham and related correspondence including correspondence between Needham, as President and the Master, N.F. Mott. Subjects raised include the appointment of the College Bursar.
- 6 folders.
- B.420, B.421 Correspondence and papers re election of Master in succession to N.F. Mott. 1965.
- 2 folders.
- B.422-B.425 'Pre-election Congrats letters hand written sent to all'. Contents of Needham's envelope so inscribed divided into four for ease of reference: letters of congratulation received by Needham (to which he made hand written replies) on his pre-election as Master. 1965-1966.
- 4 folders.

Cambridge

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|---|----------------------------------|
| <p>1902</p> <p>Includes memo and meeting plan for Associates' Lunch in honor of H.F. Mott 10 March 1902</p> <p>Mott was Master of the College, 1901-1902</p> | <p>B-408, B-410</p> <p>B-408</p> |
| <p>What I really believe. A course of 121 sermons preached in the chapel of Gonville and Caius College during the last term 1882 by the Dean.</p> <p>33pp duplicated typescript.</p> | <p>B-410</p> |
| <p>1903-1904</p> | <p>B-411</p> |
| <p>1903-1905</p> | <p>B-412</p> |
| <p>1907-1908, n.d.</p> | <p>B-413</p> |
| <p>Governing Body, Gonville College and General meetings.</p> <p>The material covers the period 1903-1904, and is chiefly papers for meeting, some annotated by Neelam and related correspondence including correspondence between Neelam, as President and the Master, H.F. Mott. Subjects raised include the appointment of the College Bursar.</p> <p>6 folders.</p> | <p>B-414-B-419</p> |
| <p>Correspondence and papers in relation of Mott in succession to H.F. Mott. 1905.</p> <p>2 folders.</p> | <p>B-420, B-421</p> |
| <p>Pre-election. Congratulatory letter hand written sent to all. Contents of Neelam's envelope so marked divided into four for ease of reference. Letter of congratulation received by Neelam (to which he made hand written reply) on his pre-election as Master, 1905-1906.</p> <p>4 folders.</p> | <p>B-422-B-425</p> |

Cambridge

- B.426-B.440 Letters of congratulation received by Needham *re* Mastership with carbons of his replies. 1965-1966.
15 folders.
- B.441-B.447 Correspondence and papers *re* furnishing and redecoration of the Master's Lodge, 1965-1971.
7 folders.
- B.448-B.450 'Official papers'. Contents of Needham's folder so inscribed divided into three for ease of reference: correspondence and papers *re* arrangements between College and Master including stipend, 1965-1976.
Visit of Higher Education Delegation from China 8 November 1975.
- B.451 Retirement, 1976.
Menu and seating plan for farewell dinner 28 September 1976, letters and cards expressing best wishes on the occasion of Needham's retirement as Master.
Master's was asked to host a lunch for the delegation from the Stan-
ford University.
- B.452 'R.O. Whyte Bequest'. Contents of Needham's folder so inscribed: correspondence and papers, 1978.
Master's was asked to host a lunch for the delegation from the Stan-
ford University.
- B.453 Not used.
2 folders.
- B.454 Correspondence and papers *re* election of a President etc., 1991.
- B.455-B.468 CAMBRIDGE UNIVERSITY LIBRARY 1943-1952
Correspondence and papers *re* acquisition of Chinese books for the University Library in connexion with Needham's wartime work in China with the Sino-British Science Cooperation Office (SBSCO)
Needham's principal correspondent in Cambridge was Professor Gustav Haloun at the University Library.

Cambridge

- B.42-B.440 Letters of correspondence received by Needham at Cambridge with reference to his work, 1945-1955.
18 folders.
- B.441-B.447 Correspondence and papers re founding and constitution of the Institute of Science and Technology, 1955-1971.
7 folders.
- B.448-B.450 Official papers. Contents of Needham's letter to the British Council dated 1955 for submission to the British Council and to the Chinese Government in connection with the establishment of the Institute of Science and Technology, 1955-1971.
3 folders.
- B.451 Minutes, 1971.
1 folder.
- B.452 R.O. Wylie Bequest. Contents of Needham's letter to the British Council dated 1971 for the purchase of the Wylie Bequest, 1971.
1 folder.
- B.453 Correspondence and papers re election of a President etc., 1971.
1 folder.
- B.454-B.458 CAMBRIDGE UNIVERSITY LIBRARY
1945-1955
Correspondence and papers re acquisition of Chinese books for the University Library in connection with Needham's work in China with the British Science Cooperation Office (BSCCO).
Needham's principal correspondent in Cambridge was Professor Gustav Hsiao at the University Library.

Cambridge

B.455-B.458 'University Library Originals returned to me by Mrs Haloun Jan 1952'. Contents of Needham's folder so inscribed divided into four for ease of reference: correspondence and papers including lists of books, 1943-1947.

B.459-B.468 'University Library correspondence with GH'. Contents of Needham's folder so inscribed divided into ten for ease of reference: correspondence and papers including lists of books, 1943-1952.

B.469-B.472 MISCELLANEOUS UNIVERSITY AND CITY 1940-1975

B.469 Visit of Higher Education Delegation from China, 3 November 1975.

Needham invited the delegation to supper at Gonville and Caius College.

B.470 Visit of Chinese Delegation to Cavendish Laboratory, 10 November 1975.

Needham was asked to host a lunch for the delegation from the Sian Institute of Optic Mechanics visiting the UK under an exchange scheme between the Royal Society and the Academia Sinica.

B.471, B.472 Booklet, programmes, correspondence re clubs, societies etc. 1940-1971, n.d.

2 folders.

The material is principally composed of handwritten drafts, typescripts and printed copies of poems.

Some poems appeared in *Sinica Sinica* but the contents of the folder include material postdating that publication.

The folder was originally used to hold papers for the *Congrès des Sciences Postérieures*, Paris, France, 16-25 November 1946 to commemorate the 100th anniversary of Pichard's death (see H.144 below).

C.171 Correspondence between May and Needham, 1946, 1950.

Cambridge

University Library. Originals retained to me by Miss Hester Jan 1987.
Contents of Headlam's papers as described divided into two lots for sale of
reference correspondence and papers including lists of books, 1945-1947.

B-455-B-458

University Library correspondence with G.H. Contents of Headlam's papers
as described divided into two lots for sale of reference correspondence and
papers including lists of books, 1945-1947.

B-455-B-458

MISCELLANEOUS UNIVERSITY AND CITY

B-455-B-472

Visit of Higher Education Delegation from China, 3 November 1975.

B-455

Headlam invited the delegation to supper at Gonville and Caius College.

Visit of Chinese Delegation to Cavendish Laboratory, 10 November 1975.

B-470

Headlam was asked to host a lunch for the delegation from the
Institute of Optic Mechanics visiting the UK under an exchange scheme
between the Royal Society and the Academia Sinica.

Books, programmes, correspondence in clubs, societies etc. 1940-1977.

B-471-B-472

n.d.

2 folders.

SECTION C

SINO-BRITISH SCIENCE CO-OPERATION OFFICE

C.167-C.185

The material in this section supplements that presented in the previous catalogue. It covers the period ca 1943, 1945-1952. The material nearly all relates, directly or indirectly, to the book *Science Outpost* (1948) edited by Joseph and Dorothy Needham (see C.104-C.136 of the previous catalogue).

C.167 Manuscript notes on 'Development of Science in China' by Dorothy Needham, ca 1943.

C.168 Notes on Chinese grammar and transliteration from Chinese to English, in Dorothy Needham's hand.

C.169-C.183 Material re *Science Outpost*, 1948-1949.

See also F.572.

C.169 Correspondence from readers, January - May 1949, n.d.

C.170 Press reviews and notices, 1948-1949.

C.171-C.183 'S Outp Poems'. Contents of folder so inscribed divided into thirteen for ease of reference.

The material is principally corrected typescript drafts, typescripts and printed copies of poems.

Some poems appeared in *Science Outpost* but the contents of the folder include material postdating that publication.

The folder was originally used to hold papers for the Congrès des Sciences Pastoriennes, Paris, France, 18-25 November 1946 to commemorate the fiftieth anniversary of Pasteur's death (see H.144 below).

C.171 Correspondence between Alley and Needham, 1946, 1950.

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| SECTION C | SINO-BRITISH SCIENCE CO-OPERATION OFFICE | C.171-C.183 |
| | The material in this section supplements that presented in the previous categories. It covers the period ca 1943, 1945-1952. The material largely is copies of reports or directly to the Royal Society Group (1948) edited by Joseph and Dorothy Huxford from C.184-C.198 of the previous category. | |
| C.187 | Material on the Development of Science in China by Dorothy Huxford, ca 1945 | |
| C.188 | Notes on Chinese science and identification from Chinese to English, in Dorothy Huxford's hand | |
| C.189-C.193 | Material in Science Output, 1945-1948 | |
| | Box and F&T | |
| C.194 | Correspondence from western, January - May 1948, etc. | |
| C.195 | Press reviews and notices, 1945-1948 | |
| C.197-C.198 | 2 Out. Point. Contents of folder as checked divided into Britain for ease of reference. | |
| | The material is chiefly composed of typed drafts, typewritten and printed copies of papers. | |
| | Some papers appeared in Science Output but the contents of the folder include material postdating that publication. | |
| | The folder was originally used to hold papers for the Comité des Sciences Pasteurien, Paris, France, 18-22 November 1945 to commemorate the fiftieth anniversary of Pasteur's death (see H.144 below). | |
| C.199 | Correspondence between Alley and Huxford, 1948, 1950. | |

Sino-British Science Co-operation Office

- C.172, C.173 Poems by Needham:
- C.172 'A Poem in his Own Style (for Rewi Alley)' (2 different drafts), September 1945.

'A Poem for a Chinese Friend' (5 different drafts), September 1946.
- C.173 'The Ways of Szechuan' (2 different drafts), ca 1946.

'In the Far West' by Li Fang-Hsun translated by Lu Gwei-Djen and Needham, September 1947.

'Two poems by Chêng Tsung-Hai' translated by Needham, n.d.

'The Ballad of Meng Chiang Nu Weeping at the Great Wall', translation by Needham and Liao Hung-Ying, n.d., with correspondence *re* publication in Swiss journal *Sinologica*, 1948.
- C.174-C.182 Poems by Alley 1945-1952.
- C.174 1945-1947.
- C.175 1948-1949.
- C.176 1950.
- C.177 1951.
- C.178, C.179 'Twenty poems from Shantan and Peking'. Composed 1950-1952.
- C.178 Corrected and annotated typescript drafts.
- C.179 Typescript copy.

Since British Science Co-operation Office

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| C. 172. C. 173 | Poems by Hechtman |
| C. 172 | A Poem in the Old Style for the Year 1947, 15 minutes after, September 1946. |
| | A Poem for a Chinese Poem, in Chinese style, 2 volumes 1946. |
| C. 173 | The Way of Science, 15 minutes after, ca 1946. |
| | In the Far West, by Li Yang, from translated by Li Yang-Li and Hechtman, September 1947. |
| | Two poems by Ching Chung-Hsi, translated by Hechtman, n.d. |
| | The Battle of Chang Chung Hsi, Wang at the Great Wall, translation by Hechtman and Li Yang-Li, n.d., with correspondence on publication in Swiss Journal, September 1946. |
| C. 174. C. 182 | Poems by Abby 1945-1952 |
| C. 174 | 1945-1947 |
| C. 175 | 1948-1949 |
| C. 176 | 1950 |
| C. 177 | 1951 |
| C. 178. C. 179 | Twenty poems from Shatin and Peing, Composed 1950-1952. |
| C. 178 | Corrected and revised typescript data. |
| C. 179 | Typescript copy. |

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| C.180, C.181 | 'Chinese Poetry of Peace', translated by Alley, 1952. |
| C.180 | Corrected and annotated typescript drafts. |
| C.181 | Typescript copy. |
| C.182 | Printed volume <i>This is China Today. Poems by Rewi Alley</i> (Rewi Alley Aid Group, Christchurch, New Zealand, 1951). |
| C.183 | Poems by others: Poems on Cambridge by Li Fang-Hsin, March 1948 (in Chinese). 'A Chinese Soldier speaks of Death' and 'Among Chinese Students' by R. Payne, sent to Needham, n.d. 'The Soldier' by Kuan Chou, translated by 'F.J.', n.d. |
| C.184, C.185 | Memorabilia: passes, letters of introduction etc. 1942-1946. 2 folders. |

Sino-British Science Co-operation Office

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| C.180, C.181 | Chinese Poetry of the Past, translated by Wang, 1952 |
| C.180 | Context and annotated poetry notes |
| C.181 | Typeset copy |
| C.182 | Printed volume, The Sino-British Science Co-operation Office, 1952 |
| C.182 | Poems by others |
| C.182 | Poems on Cambridge by C. Wang-Hsin, March 1948 (in Chinese) |
| C.182 | A Chinese Student speaks of Death and Among Chinese Students by R. Payne, sent to Houston, 1952 |
| C.182 | The Sinner by Ron Chen, translated by T.J., 1952 |
| C.184, C.185 | Memorabilia passed letters of introduction etc. 1945-1948 |
| C.184, C.185 | 2 folders |

SECTION D

UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND
CULTURAL ORGANISATION (UNESCO)

D.366-D.376

The material in this section supplements that presented in the previous catalogue. It covers the period 1946-1951, 1975. Unlike the original catalogue, however, the small quantity of material has not been arranged into subsections but is presented in chronological order.

For material relating to the 1980s campaign to keep the UK in UNESCO see K.388-K.393 of this catalogue.

D.366

Brochure from the Exposition Scientifique Internationale, Paris, France, November-December 1946.

This took place during the meetings of the First UNESCO General Conference in Paris (see D.40-D.42 of the previous catalogue).

Needham wrote the preface to the brochure.

A brochure on the section of the Exhibition on the work of the Sino-British Science Co-operation Office is at C.152 in the previous catalogue.

D.367-D.371

Correspondence and papers *re* appointment as Honorary Counsellor to UNESCO, 1948-1950.

Needham, as first Director of the UNESCO Section of Natural Sciences and J.S. Huxley, as first UNESCO Director-General, were appointed Honorary Counsellors in September 1949.

D.367

1948 February. Papers of 6th UNESCO Executive Board meetings.

The matter of Honorary Counsellorships was discussed at the Board meeting.

D.368

1948 April.

D.369

1948 December - 1949 March.

SECTION D
 UNITED NATIONS INTERNATIONAL SCIENTIFIC AND
 CULTURAL ORGANIZATION (UNESCO)

The material in this section represents the material in the previous category. It covers the period 1948-1951, 1952. Unlike the previous category, however, the serial quality of material has not been arranged into subseries but is presented in chronological order.

For material relating to the 1950 campaign to save the UK in UNESCO see C.334-1.2 of the category.

D.362
 Brochure from the Committee Scientific International, Paris, France, November-December 1948.

This book gives the minutes of the first UNESCO General Conference in Paris (see D.40-0.42 of the previous category).

Headlines were the subject of the brochure.

A brochure for the section of the Exhibition on the work of the British Science Co-operation Office is at D.152 in the previous category.

D.367-0.371
 Correspondence and papers in connection with Honorary Councilor to UNESCO, 1948-1950.

Headman, as first Director of the UNESCO Section of Natural Science and J.S. Huxley, as first UNESCO Director-General, were appointed Honorary Councilors in September 1948.

D.367
 1948 February, Paper of 6th UNESCO Executive Board meeting.

The matter of Honorary Councilorships was discussed at the Board meeting.

D.368
 1948 April.

D.368
 1948 December - 1948 March.

United Nations Educational, Scientific and Cultural Organisation (UNESCO)

- D.370 1949 September.
Executive Board papers confirming Needham and Huxley as Honorary Counsellors; telegram of notification; newspaper cutting from *New York Herald Tribune*, 17 September 1949.
- D.371 1950.
Chiefly correspondence *re* Needham's attempt to obtain a UNESCO 'letter of credence' for his passport.
- D.372-D.374 'The Field Scientific Liaison Work of UNESCO'.
Typescript draft of booklet explaining the work of UNESCO and its Science Co-operation Offices in supporting science in under-developed regions. ca 1949.
This was published as *Science Liaison* by Lu Gwei-Djen (see D.232-D.237 of the previous catalogue).
- D.372 List of contents and typescript draft with extensive manuscript corrections and additions, paginated 2-41.
- D.373 'Part III' Appendices', manuscript and typescript draft.
See also F.140-F.151 of the previous catalogue.
- D.374 Typescript list of captions.
- D.375 Letter to Needham *re* UNESCO book in honour of Sir Julian Huxley, 12 December 1975.
- D.376 UNESCO passes, 1947, 1951.

| | | |
|----------------|---|-------|
| 1948 September | Executive Board papers concerning Education and Higher Education Committee of Experts of International Development Office for the United Nations 17 September 1948 | 0.173 |
| 1950 | Chiefly correspondence in connection with a UNESCO report of concern for the program. | 0.171 |
| 0.172-0.174 | The Field Scientific Library Work of UNESCO. Typescript draft of booklet describing the work of UNESCO and its Science Co-ordination Office in supporting science in under-developed regions. ca. 1949. This was published as Science Library by Lu Gwei-Djen (see 0.155-0.157 in the previous catalogue). | |
| 0.175 | List of contents and typescript draft with extensive manuscript corrections and additions, paginated 3-47. | |
| 0.176 | 'Part III' Appendices, manuscript and typescript draft. | |
| 0.177 | Typescript list of captions. | |
| 0.178 | Letter to Macdonald re UNESCO book in honour of Sir Julian Huxley. 15 December 1952. | |
| 0.179 | UNESCO papers, 1947, 1951. | |

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SECTION E

RESEARCH

E.194-E.227

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95) in conjunction with which it should be consulted.

The material is notes and drafts 1929-1963.

E.194 'Data on Ichtulin and Thiocethin'. Contents of envelope so inscribed including sample analysis results from A. Schoeller, Berlin, 19 October 1929.

E.195-E.201 'General Manometry'. Contents of Needham's envelope so inscribed divided into seven for ease of reference: experimental data, manuscript notes and fragments, correspondence 1930-1933. Relates to three papers by Needham on manometric measurements published in *Proceedings of the Royal Society of London B*, 1932-1933.

See also E.202, E.203 and F.131, F.132, F.133, F.149-F.151 of the previous catalogue.

E.202, E.203 'Manom[etry] III current papers'. Contents of Needham's folder so inscribed divided into two for ease of reference: data etc *re* yolk sac experiments. N.d. but relates to paper published in *Proceedings of the Royal Society of London B* 113 (1933), 429-459.

See also F.149-F.151 of the previous catalogue.

E.204-E.206 'True Metabolic Rate Calculations'. Contents of Needham's folder so inscribed divided into three for ease of reference: experimental data, manuscript notes, typescript pages from draft paper headed 'Rejected Retyped', correspondence 1930. Relates to publication in *Proceedings of the Royal Society of London B* 110 (1932).

See also F.134, F.135 of the previous catalogue.

E.207-E.210 'Phosphagen Roscoff 1931 papers'. Contents of Needham's folder so inscribed divided into four for ease of reference: experimental data, manuscript notes, duplicated teaching material, correspondence 1931-1934.

E.211, E.212 'Notes Gastropod Biochem.'. Contents of Needham's folder so inscribed divided into two for ease of reference: manuscript notes, correspondence, 1933, 1934.

Research

E.213, E.214 'Mollusc Survey Uric Acid papers'. Contents of Needham's folder so inscribed divided into two for ease of reference: manuscript notes and fragments, correspondence, 1934.

E.215-E.224 'Calculations and Notes Intermediate Metabolism in Embryonic Life I-VIII Needham, [W.W.] Nowinski, [H.] Lehmann, [R.P.] Cook, [K.C.] Dixon'. Contents of Needham's envelope so inscribed divided into ten for ease of reference: manuscript notes and fragments, manuscript and typescript drafts, correspondence, printed material etc., 1935-1937. Relates to papers prepared for *Biochemical Journal* and published there after some consolidation in 1937.

See F.207-F.215 of the previous catalogue.

E.225 Manuscript notes, fragments and data found clipped together. N.d. ?1930s.

E.226 9 graphs. N.d. ?1930s.

E.227 *Life International*, 4 November 1963.

Enclosed inside at front is menu card used by Needham for notes on cover story on DNA.

Handbook

Moore Survey the Addendum. Contents of Handbook table as
revised divided into two for ease of reference: overview notes and
regional correspondence notes.

521-5214

Contents and Index. Handbook table as revised (see 521-5214).
Handbook (M.W.) table as revised (see 521-5214).
Contents of Handbook: overview as revised divided into two for ease of
reference: overview notes and regional correspondence notes. (see 521-5214).
draft correspondence notes as revised (see 521-5214).
prepared for Handbook table and published them after some
correction in 1957.

521-5215

See 521-5215 of the previous catalogue.

Handbook table: fragments and data found clipped together. H.D. 77502.

521-5216

9 pages. H.D. 77503.

521-5217

Life International: November 1957.

521-5218

Entered under at first is menu card used by Handbook for notes on cover
copy on D1A.

SECTION F

PUBLICATIONS

F.451-F.630

F.451-F.630

DRAFTS

1923-1925

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95) in conjunction with which it should be consulted.

The material is arranged as follows:

F.451-F.458

F.451-F.608

DRAFTS

F.609-F.629

EDITORIAL CORRESPONDENCE

F.459

F.630

'EGG: EXCHANGE OF REPRINTS'

F.463

Correspondence re *myself*, 1941-1942.

F.464

Correspondence re US reprint, 1955-1956.

F.465

Correspondence re *Italian translation*, 1952.

F.466

'The south porch at Gurnesley', ca 1925.

See typescript, letter from J.M. Sturges, editor of *The Adelphi* re possible publication.

F.467

The sceptical scientific. Ten essays, Chatto & Windus, London, 1929 and W. W. Norton & Co., New York, 1930.

See F.87-F.89 of the previous catalogue.

Needham's complete bound set of reviews.

F.468-F.473

Chemical Energetics, 3 vols., Cambridge University Press, 1931.

See F.30-F.110 of the previous catalogue.

F.474

Correspondence with publisher re advertising, 1932-1933.

Publications

| F.451-F.608 | DRAFTS | 1925-1989 |
|-------------|---|-----------|
| F.451 | 3 folders. | |
| | 'The philosophical basis of biochemistry', <i>The Monist</i> , ?January 1925. | |
| | Correspondence from A.E. Heath, English editor, 1924-1925. | |
| F.452-F.455 | <i>Science, Religion and Reality</i> ed. J. Needham, Sheldon Press, London, 1925. | |
| | See F.23, F.24 of the previous catalogue. | |
| F.452 | Needham's complete bound set of reviews. | |
| F.453 | Correspondence <i>re</i> royalties, 1941-1942. | |
| F.454 | Correspondence <i>re</i> US reprint, 1955-1956. | |
| F.455 | Correspondence <i>re</i> Italian translation, 1959. | |
| F.456 | 'The south porch at Guimiliau', ca 1925. | |
| | 5pp typescript; letter from J.M. Murry, editor of <i>The Adelphi</i> <i>re</i> possible publication. | |
| F.457 | <i>The sceptical biologist. Ten essays</i> , Chatto & Windus, London, 1929 and W. Norton & Co., New York, 1930. | |
| | See F.67-F.81 of the previous catalogue. | |
| | Needham's complete bound set of reviews. | |
| F.458-F.463 | <i>Chemical Embryology</i> , 3 vols., Cambridge University Press, 1931. | |
| | See F.98-F.110 of the previous catalogue. | |
| F.458 | Correspondence with publisher <i>re</i> advertising, 1932-1933. | |

Publications

- F.459-F.461 Reviews of *Chemical Embryology*.
3 folders.
The review in the journal *Discovery* was critical of the book and Needham published a reply in the May 1932 issue, see F.399.
- F.462 Published letter from Needham, *Cambridge Review*, 28 October 1932.
The letter responded to comments made in the journal's review of *Chemical Embryology*.
- F.463 Royalty statements, 1942, 1945-1946.
- F.464-F.466 'Prob of vit[elline] membr[ane] stuff'. Contents of Needham's envelope so inscribed divided into three for ease of reference.
The material relates to papers in the series on 'The relations between yolk and white in the hen's egg' published in the *Journal of Experimental Biology* 8 (1931).
See F.111 and F.112 of the previous catalogue.
- F.464 Typescript draft with manuscript tables.
This draft seems to have been intended as parts II and III of the series.
- F.465, F.466 Manuscript notes, tables, graphs etc.
2 folders.
- F.467 *The Great Amphibium*, SCM Press, London, 1931.
'Reviews (Complete set)'. Contents of Needham's binder so labelled.
See F.115, F.116 of the previous catalogue.
- F.468 'Evolution', *Encyclopaedia of the Social Sciences*, ca 1931.
Proof copy.

| Publication | F. 451-461 | Reviews of Classical Embryology |
|--|----------------|--|
| 3 folders. The review in the Journal of Zoology was written at the book and Huxley published a reply in the May 1932 issue, see F. 398. | F. 452 | Published letter from Huxley, Cambridge Review 28 October 1932. The letter responded to comments made in the journal's review of Classical Embryology. |
| Royalty statement, 1945, 1946-1948. | F. 453 | The material refers to papers in the series on 'The relations between you and who in the field' published in the Journal of Experimental Biology 8 (1931). See F. 111 and F. 112 of the previous catalogue. |
| Proof of volume(s) manuscript(s) etc. Contents of Huxley's envelope so included divided into three for ease of reference. | F. 454-455 | Typewritten draft with manuscript tables. This draft seems to have been intended as parts II and III of the series. |
| Manuscript notes, tables, graphs etc. 2 folders. | F. 456, F. 458 | The Great Amphibian, SCM Press, London, 1931. Reviews (complete set). Contents of Huxley's binder so labelled. See F. 115, F. 116 of the previous catalogue. |
| Evolution, Encyclopedia of the Social Sciences, ca 1931. Proof copy. | F. 459 | |

Publications

- F.469-F.471 'Embryology; exact or inexact? A reply to Professor McBride', *Discovery* May 1932.
- E.W. McBride had published an article in the issue of *Discovery*, critical of Needham's book *Chemical Embryology* (see F.388-F.391 above) and of the discipline of biochemistry.
- F.469 *Discovery* for March 1932 with 'Studies in Chemical Embryology' by E.W. McBride on pp 94-97, annotated by Needham.
- F.470 11pp manuscript draft of Needham's reply.
- F.471 Correspondence with editors and arising, April-May 1932.
- F.472, F.473 'On phosphorus metabolism in embryonic life III. Phosphagen in avian development' by D.M.M. Needham and E. Baldwin, *Journal of Experimental Biology* 7 (1932).
- See F.137, F.138 of the previous catalogue.
- F.472 Typescript and manuscript draft with extensive manuscript corrections.
- F.473 Notebook labelled on front cover 'Dr D.M. Needham and E.H.F. Baldwin 20/X/31 Phosphagen in plain vertebrate muscle'. Used for notes on experiments 20 October 1931 - 4 July 1932.
- Found with the preceding.
- F.474, F.475 'Notes on dissociability review'. Contents of Needham's envelope so inscribed divided into two for ease of reference.
- Relates to 'Chemical heterogony and the ground-plan of animal growth', *Biological Reviews* (1933).
- See F.156-F.159 of the previous catalogue.
- F.474 Letter from editor of *Biological Reviews* re publication, October 1932; typescript draft.
- F.475 Manuscript and typescript notes.

Publications

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|---|------|
| Encephalogram of a patient with a right hemisphere lesion. <i>Neurology</i> 1952. | F.47 |
| E.W. Moberg has published an article in the <i>Journal of Neurology</i> (vol. 1952, no. 1) and in the <i>Neurological Clinician</i> (vol. 1952, no. 1) and in the <i>Journal of Neurology</i> . | |
| Encephalogram of a patient with a right hemisphere lesion. <i>Neurology</i> 1952. | F.47 |
| Moberg on pp. 24-25, reviewed by Moberg. | F.47 |
| Topographic map of Moberg's map. | F.47 |
| Correspondence with Moberg and Moberg, 1952. | F.47 |
| On the topographic map of Moberg's map. <i>Neurology</i> 1952. | F.47 |
| Development of Moberg's map and E. Moberg, <i>Journal of Neurology</i> 1952. | F.47 |
| See F.157, F.158 of the previous catalogue. | |
| Typewritten and manuscript with extensive manuscript corrections. | F.47 |
| Manuscript of a paper by Dr. C.M. Moberg and E.H.F. Balthus. 1952. <i>Neurology</i> 1952. Used for notes on experiments on October 1952 - 4 July 1952. | F.47 |
| Found with the preceding. | F.47 |
| Notes on dissociability review. Contents of Moberg's envelope so inserted divided into two parts of reference. | F.47 |
| Relation to Chemical Neurology and the ground-plan of animal growth. <i>Biological Reviews</i> (1952). | F.47 |
| See F.156-F.159 of the previous catalogue. | |
| Letter from editor of <i>Biological Reviews</i> in publication, October 1952. | F.47 |
| Manuscript and typewritten notes. | F.47 |

Publications

- F.476-F.513 *A History of Embryology*, Cambridge University Press, 1934.
See F.160 of the previous catalogue.
- F.476-F.491 First edition, 1934
- F.476 Draft, partly typescript and partly pages of *Chemical Embryology*, with extensive manuscript corrections and additions.
- F.477 Proof, with extensive manuscript annotations.
- F.478 Typescript index; proof of bibliography.
- F.479-F.483 'History of Embryol Original notes (before 1934)'. Contents of Needham's folder so inscribed divided into five for ease of reference: typescript and manuscript notes.
- F.484-F.486 'HoE notes'. Contents of Needham's folder so inscribed divided into three for ease of reference: index cards of references and manuscript notes.
- F.487-F.489 Correspondence, 1928-1941.
- F.487 Correspondence re publication, 1928-1934.
- F.488, F.489 Correspondence arising, 1934-1941.
2 folders.
- F.490 'History of Embryology. Reviews'. Contents of Needham's envelope so inscribed.
- F.491 Agreement with Cambridge University Press, 12 July 1932; royalty statements, 1934-1935 and 1942-1950.

Publications

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|---|--------------|
| Agreement with Cambridge University Press, 12 July 1935: typeset statements, 1934-1935 and 1942-1950. | F.101 |
| History of Employment Review: Contents of Neaham's envelope as inclosed. | F.100 |
| 2 folders. | |
| Correspondence ending, 1934-1941. | F.102, F.103 |
| Correspondence in publication, 1928-1934. | F.104 |
| Correspondence, 1928-1941. | F.105-F.108 |
| These notes, Contents of Neaham's folder as inclosed divided into three in case of reference: index cards of references and transcript notes. | F.109-F.112 |
| History of Employment Review: Contents of Neaham's folder as inclosed divided into five for ease of reference: transcript and transcript notes. | F.113-F.116 |
| Typewritten notes, some of bibliography. | F.117 |
| Proof, with extensive handwritten annotations. | F.118 |
| Draft, partly typewritten and partly pages of handwritten language with extensive marginal handwritten annotations. | F.119 |
| First edition, 1934. | F.120-F.121 |
| See F.122 of the present category. | F.123-F.124 |
| A History of Employment Review: Cambridge University Press, 1934. | F.125-F.126 |

Publications

- F.492-F.513 Second edition, 1959.
- Needham had hoped for a second edition from 1940, if not earlier. In 1948, the American publishers Henry Schuman Inc. expressed interest and after much negotiation and discussion the second edition was published by Abelard-Schuman Inc.
- F.492-F.500 'Pasted up galleys', with extensive manuscript correction and addition.
- 9 folders.
- F.501-F.503 'Emendations as prepared for [the Russian] and the Second Edition'. Contents of Needham's folder so inscribed divided into three for ease of reference: manuscript and typescript notes.
- F.504 Contents of Needham's folder: two letters from Cambridge University Press *re* possible second edition, 1940 and 1941; manuscript notes.
- F.505 'A history of Embryology; Preface to the Russian translation', ca 1950.
- 4pp typescript.
- F.506-F.510 Correspondence *re* publication of second edition, 1947-1959.
- The principal correspondents are Jane Oppenheimer and other possible collaborators with Needham on the revision, Henry Schuman Inc. and Abelard-Schuman Inc., publishers and Cambridge University Press.
- F.506 1947-1952.
- F.507 1954-1955.
- F.508 1956-1957.
- F.509 1958.
- F.510 1959.

Publications

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|---|-------------|
| Second edition, 1955. | F.502-F.512 |
| Neelam had hoped for a second edition from 1955, but in 1955, the American publisher Henry Schuman Inc. extended interest and after much negotiation and discussion the second edition was published by Alfred Schuman Inc. | |
| Printed up galley, with extensive handwritten corrections and additions. | F.482-F.500 |
| 2 folders. | |
| Emendations as suggested for the Russian and the Second Edition. Contents of Neelam's notes as recorded dated into three (a) notes of reference; manuscript and typewritten notes. | F.501-F.503 |
| Contents of Neelam's notes: two boxes from Cambridge University Press in possible second edition, 1955 and 1957, manuscript notes. | F.504 |
| A history of Entomology: Russian to the Russian translation, ca 1952. | F.505 |
| 4pp typescript. | |
| Correspondence as publication of second edition, 1947-1952. | F.506-F.510 |
| The principal correspondents are Jane Oppenheimer and other possible collaborators with Neelam on the revision, Henry Schuman Inc. and Alfred Schuman Inc. publishers and Cambridge University Press. | |
| 1947-1952 | F.506 |
| 1954-1955 | F.507 |
| 1956-1957 | F.508 |
| 1958 | F.509 |
| 1959 | F.510 |

Publications

- F.511 Correspondence arising from publication, 1960-1983.
- F.512 Book reviews of the second edition.
- F.513 Royalty statements, 1959-ca 1961.
- F.514 'Limiting factors in the advancement of science as observed in the history of embryology', *Yale Journal of Biology and Medicine* vol. 8 (1935).
Off-print, annotated 'Lecture copy'.
- F.515 'Ivan Pavlov', obituary in *Daily Worker*, 29 February 1936.
6pp typescript.
See F.190 of the previous catalogue.
- F.516, F.517 *Order and Life*, Cambridge University Press and Yale University Press, 1936.
Republished by Yale University Press 1968.
'Order and Life' was the title of Needham's series of Terry Lectures delivered at Yale University in 1935.
See G.22-G.41 of the previous catalogue.
- F.516 Letter arising, October 1941.
- F.517 Correspondence re reprint as Yale University Press paperback, 1967; review by Stephen Jay Gould 1973.
- F.518-F.531 'The geographical distribution of English ceremonial dance traditions', *Journal of the English Folk-Dance and Folk-Song Society*, vol. 3 (1936), 1-45.
See also A.842-A.859.
- F.518 Off-print.

Publications

- F.511 Correspondence relating to the publication, 1952-1953.
- F.512 Book review of the second edition.
- F.513 Poetry, 1952-1953.
- F.514 Planning factors in the development of science as discussed in the history of anthropology. *Yale Journal of Biology and Anthropology* 2 (1952).
- Off-print, annotated, 1 volume only.
- F.515 Ivan Parnis, *Science in Early History*, 20 February 1952.
- Off-print only.
- See F.150 of the previous catalogue.
- F.516 F.517 Order and Life, Cambridge University Press and Yale University Press, 1952. Reprinted by Yale University Press, 1952.
- Order and Life, was the title of H. H. H.'s series of Terry Lectures delivered at Yale University in 1952.
- See G.25-G.47 of the previous catalogue.
- F.518 Letter to the Editor, October 1941.
- F.519 Correspondence in reprint as Yale University Press paperback, 1957; review by Stephen Jay Gould 1973.
- F.519-F.521 The geographical distribution of English ceremonial dance traditions. *Journal of the English Folk Dance and Song Society*, vol. 2 (1950), 1-48.
- See also A.542-A.550.
- Off-print.

Publications

- F.519-F.521 Typescript and manuscript draft, paginated 1-76.
3 folders.
- F.522-F.524 Possible publication of *Distribution of the Ceremonial Dance*.
- F.522 Needham hoped to publish a revised and enlarged version of his article as a book. It was not republished and the collected additional and updating material went towards an article by A. Hunter on the geographical distribution of ceremonial dance published in *Journal of the English Folk-Dance and Folk-Song Society* 1960.
- F.522 6pp typescript outline of 'Revised Needham'; letter from Cambridge University Press declining to publish *Distribution of the Ceremonial Dance*, 9 December 1957.
- F.523, F.524 Material for possible second edition: typescript tables of dance distribution, two maps.
2 folders.
- F.525-F.531 Background information.
- F.525, F.526 'Papers on Dance etc': correspondence and papers so labelled divided into two for ease of reference.
- F.525 Correspondence 1931-1985.
Includes correspondence *re* possible republication, 1956-1957 (see also F.452 above), and *re* consultation of Needham's Morris Dance material, 1985.
- F.526 Printed material: Timetable for summer term courses in folk song and dance at Cecil Sharp House, London, May-July 1936; issue of *Ethnic* vol. 1 no. 1, January 1959; 'The Cotswold Morris' by R. Wortley, reprinted from *Ethnic* vol. 1 no.2, Spring 1959; programme for 50th anniversary meeting of the Thaxted Morris, May 1961.
- F.527-F.530 'Dance reprints': correspondence and papers so labelled divided into four for ease of reference.

Publications

- F.519-F.521
Typescript and manuscript of 'The Dance' (1951-52)
3 volumes
- F.522-F.524
Possible publication of 'The Dance' (1951-52)
Heston hoped to publish a revised and enlarged version of the work as a book. It was not published and the original edition and subsequent editions were revised by H. Heston. The original edition of the work was published in 1951 in the 'Journal of the English Folk Dance and Song Society' (1951-52).
- F.525
Two typescript copies of 'The Dance' (1951-52) and 'The Dance' (1951-52) (1951-52)
University Press edition of 'The Dance' (1951-52) and 'The Dance' (1951-52) (1951-52)
- F.526-F.528
Material for possible second edition: typescript of dance distribution, two maps
2 volumes
- F.529-F.531
Background information
- F.532-F.534
Notes on Dance etc. correspondence and papers so labelled divided into two for ease of reference
- F.535
Correspondence 1951-1955
Includes correspondence re possible republication, 1955-1957 (see also F.532 above) and re consultation of Heston's 'The Dance' material, 1955-1957.
- F.536
Printed material: Timetable for summer term courses in folk song and dance at Cecil Sharp House, London, May-July 1955; issue of 'Ethnic' vol. 1 no. 1, January 1955; 'The Cecil Sharp House' by R. Wainwright, reprinted from 'Ethnic' vol. 1 no. 1, 1955; programme for 50th anniversary meeting of the United Folk Song Society, May 1951.
- F.537-F.539
Dance notes: correspondence and papers so labelled divided into four for ease of reference.

Publications

- F.527 Correspondence 1932-1936.
- F.528 Manuscript and typescript notes.
- F.529, F.530 Printed material.
- F.529 English Folk Dance Society Examination Syllabus 1928; programme for Witney & District Music Competition Festival, 15-22 March 1930; programme for Oxford Festival of Folk Dance & Song, 14 February 1931; programme for English Folk Dance and Song Society All-England Festival, London, 30 December 1932.
- F.530 'North Sea and Baltic' by R. Gardiner, account of Travelling Morrice tour in the summer of 1928; speech by Gardiner at the 38th Feast of the Cambridge Morris Men, 28 October 1961.
- F.531 Newspaper cuttings, 1931, 1932 and 1961.
- F.532, F.533 'Refs etc. Intermediate Carbohydrate Metab in Embryonic Life I-VIII'. Contents of Needham's envelope so inscribed divided into two for ease of reference.
The material relates to papers prepared for the *Biochemical Journal*. See F.202-F.215 of the previous catalogue.
- F.532 Letter from A. Geiger, enclosing 'The separation of the glucolytic enzyme system from the brain cells and the coenzymes required for its full activation', 2pp typescript letter to *Nature*, 8 February 1938.
- F.533 Manuscript notes and references.
- F.534-F.537 *Perspectives in biochemistry...Essays presented to Sir F.G. Hopkins*, ed.. Needham and D.E. Green, Cambridge University Press, 1937.
See F.217-F.219 of the previous catalogue.
- F.534 Correspondence arising, 1937, 1938.

| Publications | |
|---|-------------|
| Correspondence 1955-1957 | F.501 |
| Manuscript and research notes | F.502 |
| Printed material | F.503-F.509 |
| English Folk Dance Society Christmas Spectacular 1955: programme for Windy & Dainty Music Competition Festival 15-17 March 1955: programme for Oxford Festival of Folk Dance & Song 14 February 1957: programme for English Folk Dance and Song Society All-England Festival, London 30 December 1955 | F.503 |
| Notes: See and follow by R. G. Girdler, account of Travelling Morris lost in the winter of 1955; speech by Girdler at the 36 th Feast of the Goshawks Morris Men 28 October 1957 | F.504 |
| Newspaper clippings, 1957, 1958 and 1959 | F.505 |
| Folk etc. Intermediate Carbohydrate Metabolism in Embryonic Life I-VII. Contents of Huxley's envelope so inserted divided into two for ease of reference | F.506-F.507 |
| The material refers to papers prepared for the Biochemical Journal. See F.508-F.515 of the previous catalogue. | F.508 |
| Letter from A. Geiger, enclosing 'The regulation of the glycolytic enzyme system from the brain cells and the coenzyme required for full activation'. See prospectus letter to Nature 5 February 1957 | F.509 |
| Manuscript notes and references | F.510 |
| Prospectus in Biochemistry, Essays presented to Sir F.G. Hopkins, ed. Huxley and D.E. Green, Cambridge University Press, 1957 | F.511-F.517 |
| See F.517-F.519 of the previous catalogue. | |
| Correspondence ending 1957, 1958 | F.518 |

Publications

- F.535, F.536 Book reviews.
2 folders.
- F.537 Royalty statements, 1938, 1942, 1945-1947.
- F.538 *Integrative levels; a revaluation of the idea of Progress*, Clarendon Press, Oxford, 1937.
This was Needham's Herbert Spencer lecture, delivered in Oxford, 27 May 1937.
See G.48-G.53 of the previous catalogue.
Correspondence 1941, 1960, 1963.
1960, 1963 correspondence is *re* reprinting of *Integrative levels* by the US publishers Russell & Russell.
- F.539 'Christianity and Communism', *Modern Churchman*, October 1937.
Off-print.
- F.540-F.543 *Background to Modern Science. Ten lectures at Cambridge arranged by the History of Science Committee 1936*, eds Needham and W. Pagel, Cambridge University Press, 1938.
- F.540 Annotated proof.
- F.541-F.543 Book reviews.
3 folders.
- F.544 'Democracy in the Universities', *The Democrat* vol 1, April 1938.
Copy of *The Democrat* with Needham's article.

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| Book review | F. 5.1-5.15 |
| 2 folders | |
| Royalty statement 1972, 1973, 1974-1975 | F. 5.16 |
| Intensive level: a selection of the work of Professor Chomsky Press, Oxford, 1977 | F. 5.17 |
| This was H. H.'s first book review, delivered in Oxford, 27 May 1977 | |
| See F. 5.18 of the previous catalogue | |
| Correspondence 1947, 1948, 1950 | |
| 1950-1952 correspondence is in reporting of intensive level by the US publisher Russell & Russell | |
| Christianity and Communism, Modern Churchman, October 1957 | F. 5.18 |
| Off print | |
| Background to Modern Science, Ten lectures at Cambridge arranged by the History of Science Committee 1955, eds H. H. and W. Page, Cambridge University Press, 1958 | F. 5.19-5.24 |
| Annotated proof | F. 5.25 |
| Book review | F. 5.26-5.28 |
| 2 folders | |
| Democracy in the Universities, The Economist vol. 1, April 1955 | F. 5.29 |
| Copy of The Economist with H. H.'s article | |

Publications

- /... The piece has extensive manuscript annotations and typescript and manuscript intercalated material for its revision for publication in America as 'University democracy; a letter to an American friend'. It was subsequently published in *History is on our side, A contribution to political religion and scientific faith*, Allen & Unwin, London, 1946, see F.323-F.333 of the previous catalogue.
- F.545 *The Levellers and the English Revolution*, Gollancz, London, 1939.
See F.250-F.258 of the previous catalogue.
Correspondence *re* Italian language version 1957 and reprinting 1967.
- F.546 'The naturalness of the spiritual world (in its original form an introduction for a new edition of Henry Drummond's "Natural Law in the Spiritual World")', written at sea, 6 September 1939.
See F.259 of the previous catalogue.
Typescript draft with manuscript corrections.
- F.547, F.548 *The Nazi Attack on International Science*, Watts & Co., London, 1941.
See F.265-F.267 of the previous catalogue.
- F.547 Book reviews.
- F.548 Letter *re* publication of Polish language version, 11 July 1946.
- F.549 'A biologist's view of Whitehead' in *The Philosophy of Alfred North Whitehead*, ed P. A. Schilpp, Evanston, Northwestern University, 1941.
Copy of *Main Currents in Modern Thought*, vol. 3 January 1943, reviewing Needham's contribution on pp 45-48.
- F.550 *The Teacher of Nations*, Cambridge University Press, 1942.
See B.364-B.368 of the previous catalogue.
Book reviews.

Publications

The book has extensive manuscript evidence and Huxley and many other interested parties for its revision for publication in America as 'University democracy: a book for an American world'. It was subsequently published in America in an early edition. A comparison of the original and the revised edition is given in the notes. 1942, see F.525-F.526 of the previous catalogue.

The Letters and the English Language. Oxford, 1938.

See F.525-F.526 of the previous catalogue.

Correspondence in Latin language version 1937 and reprinting 1937.

The naturalness of the English word for its original form in the English World, new edition of Henry Gwynne's 'Natural Law in the English World', written at sea, 8 September 1939.

See F.526 of the previous catalogue.

Typescript draft with manuscript corrections.

The New Attack on International Science. Watts & Co., London, 1941.

See F.526-F.527 of the previous catalogue.

Book reviews.

Letter in publication of Polish language version, 11 July 1942.

A biologist's view of Whitehead in 'The Philosophy of Alfred North Whitehead', ed. P. A. Schuyler, Evanston, Northwestern University, 1941.

Copy of 'Main Currents in Modern Thought' vol. 3 January 1942, reviewing Huxley's contribution on pp. 45-48.

The Teacher of Nature. Cambridge University Press, 1942.

See B.504-B.505 of the previous catalogue.

Book reviews.

Publications

- F.551-F.554 *Biochemistry and morphogenesis*, Cambridge University Press, 1942.
See F.275-F.301 of the previous catalogue.
- F.551 Book reviews.
- F.552 Royalty statements, 1942, 1945, 1947.
- F.553, F.554 Third impression 1965.
- F.553 Needham's Foreword, 24pp typescript + 5pp references.
- F.554 'Corrections for Author's Foreword'.
- F.555-F.559 *Time the refreshing river. Essays and Addresses 1932-1942*, Allen & Unwin, London, 1943.
See F.307-F.318 of the previous catalogue.
- F.555 'Thoughts of a young scientist on the testament of an old one'.
This was one of Needham's essays in the book. See F.309 of the previous catalogue.
Draft.
- F.556 Correspondence from publishers, October 1942, with dust-jacket of book.
- F.557 Book reviews.
- F.558 Correspondence arising, 1943-1961.
- F.559 Royalty statements 1943-1967.

Publications

- F.560-F.565 'Studies on the anomalous viscosity and flow-birefringence of protein solutions', *Journal of General Physiology* vol. 27 (1944).
- See F.320 of the previous catalogue and F.623 below.
- These papers were originally submitted for publication by the Royal Society as molecular basis of morphology but withdrawn after comments by referees.
- F.560, F.561 'Contributions to the molecular basis of morphology I. General behaviour of protein solutions subjected to shear' by Needham, A.S.C. Laurence and Shih-Chang Shen.
- Typescript draft paginated 1-53a, with extensive manuscript corrections.
- 2 folders.
- F.562, F.563 'Contributions to the molecular basis of morphology II. Anomalous viscosity and flow birefringence of dilute solutions of proteins from embryonic and other tissues' by Needham, Laurence, M. Miall and Shen.
- Typescript draft paginated 1-53, with extensive manuscript corrections, + 2pp manuscript references.
- 2 folders.
- F.564, F.565 Untitled typescript draft paginated 1-6, with manuscript list of contents (titled 'Contents III'), typescript legends for figures and tables, and manuscript references.
- 2 folders.
- F.566 *Chinese Science*, Pilot Press, London, 1944.
- See C.102 of the previous catalogue.
- Royalty statement, 1946.
- F.567-F.569 *History is on our side, A contribution to political religion and scientific faith*, Allen & Unwin, London, 1946.
- See F.323-F.333 of the previous catalogue.
- F.567 Book reviews.

Publications

- F.568 Correspondence arising, 1946, 1949, 1964.
- F.569 Royalty statements, 1946-1960.
- F.570, F.571 *Hopkins and Biochemistry, 1861-1947*, eds. Needham and E.H.F. Baldwin, W. Heffer & Sons, London, 1949.
- See F.337-F.347 of the previous catalogue.
- F.570 Photographs of Hopkins and related, for use as figures.
- 18 photographs.
- F.571 Royalty statements, 1954, 1955.
- F.572 *Science Outpost*, ed. with D.M.M. Needham, Pilot Press, London, 1946.
- See C.104-C.136 of the previous catalogue and C.169-C.183 of this catalogue.
- Correspondence arising, 1949-1951.
- F.573 'Cosmologist of the Future', book review of *The Phenomenon of Man* by Pierre Teilhard de Chardin, ca 1959.
- 5pp typescript.
- F.574, F.575 'Organiser phenomena after four decades; a retrospect and prospect', in *Haldane and modern biology*, ed. K. R. Dronamraju, Johns Hopkins Press, 1968.
- 27pp typescript + 6pp references.
- F.575 Correspondence with editor, 1966.

Publications

- F.576 *Within the four seas: the dialogue of East and West*, London, Allen & Unwin, 1969.

Typescript draft, paginated 1-757.
- F.577-F.596 *The Chemistry of Life: eight lectures on the history of biochemistry*, by Robert Hill *et al*, ed. with an introduction by Joseph Needham, Cambridge University Press, 1970

The idea of a publication on the history of biochemistry arose out of lectures given in the Cambridge Department of Biochemistry in 1958-1961 by leading biochemists. The plans lay dormant from 1960 to 1965 when it was revived by Cambridge University Press.
- F.577 Manuscript and typescript lists of history of biochemistry lectures for 1958-1960; printed notices for lectures 1958 and 1959.
- F.578 Needham's manuscript notes on lectures of M. Dixon, 24 January 1958; E.F. Gale, 31 January 1958; F.G. Young, 20 February 1958; R. Hill, 27 February 1958; K.C. Dixon, 7 February 1958 and 13 February 1959.
- F.579 'The history of the uric acid synthesis. From Scheele to Horbaczewski' by M. Teich, submitted to Needham as a possible contribution to the lectures, 27 July 1959.

44pp typescript.
- F.580-F.584 Typescript drafts of chapters for *The Chemistry of Life*.

The titles of the chapters were revised and may not be the same as those under which the chapters were published.
- F.580 'Green thoughts in a green shade: the growth of our knowledge of photosynthesis' by R. Hill.

14pp.
- F.581 'The history of enzymes and of biological oxidations' by M. Dixon.

31pp + illustrations for figures.

| Publications | |
|---|-----|
| Wrote the first book, the <i>Chemistry of Life</i> , London, Allen & Unwin, 1952. | F.5 |
| Typewritten draft, registered 1.7.52. | |
| The <i>Chemistry of Life</i> , eight lectures on the history of biochemistry, by Robert Hill M.A. and with an introduction by Joseph Needham, Cambridge University Press, 1953. | F.5 |
| The use of a collection on the history of biochemistry arose out of lectures given in the Cambridge Department of Biochemistry in 1952-1953 by leading biochemists. The series for 1952-1953 from 1952 to 1953 when it was revised by Cambridge University Press. | F.5 |
| Illustrations and historical notes of history of biochemistry lectures for 1952-1953 printed notes for lectures 1952 and 1953. | F.5 |
| Needham's historical notes on lectures of M. Dixon, 24 January 1952; E.J. Gair, 31 January 1952; F.O. Young, 20 February 1952; R. Hill, 27 February 1952; K.C. Gair, 7 February 1952 and 18 February 1952. | F.5 |
| The history of the acid synthesis from glucose to histidine, by M. Tait, submitted to Needham as a possible contribution to the lecture, 27 July 1952. | F.5 |
| 44pp typewritten. | F.5 |
| Typewritten drafts of chapters for <i>The Chemistry of Life</i> . | F.5 |
| The title of the chapters were revised and may not be the same as those under which the chapters were published. | |
| Green brought in a green alga, the growth of our knowledge of photosynthesis, by R. Hill. | F.5 |
| 14pp. | F.5 |
| The history of enzymes and of biological oxidation, by M. Dixon. | F.5 |
| 37pp + illustrations for figures. | F.5 |

Publications

- F.582 'The discovery of vitamins' by L.J. Harris.
21pp.
- F.583 'The historical foundations of modern biochemistry' by M. Teich.
23pp + references.
- F.584 'Some of the pioneers of biochemistry in Britain' by R.A. Peters.
9pp (incomplete).
- F.585 Memoranda of Agreement, 14 October 1969.
- F.586-F.592 Correspondence 1957-1971.
The bulk of the correspondence is with contributors to the lecture series and to the book and with Cambridge University Press *re* publication.
- F.586 1957-1958.
- F.587 1959-1960.
- F.588 1961-1965.
Correspondence 1961 *re* visit by M. Teich to Cambridge to lecture on history of biochemistry.
- F.589 1966-1967.
- F.590 1968.
- F.591 1969.
- F.592 1970, 1971.

Publications

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| 1995 | The discovery of vitamin D by E. A. Balch | 1995 |
| 1994 | 51pp. | |
| 1993 | The historical foundations of modern biochemistry by M. Tach | 1993 |
| 1992 | 23pp + references | |
| 1991 | Some of the history of biochemistry by E. A. Balch | 1991 |
| 1990 | 10pp (introductory) | |
| 1989 | Memoranda of Agnew, 17 October 1989 | 1989 |
| 1988 | Correspondence 1987-1991 | 1988-1992 |
| 1987 | The bulk of the correspondence is with contribution to the lecture notes and to the book and with Cambridge University Press in publication. | |
| 1986 | 1987-1988 | 1986 |
| 1985 | 1989-1990 | 1985 |
| 1984 | 1991-1992 | 1984 |
| 1983 | Correspondence 1981 is sent by M. Tach to Cambridge to lecture on history of biochemistry. | |
| 1982 | 1980-1987 | 1982 |
| 1981 | 1985 | 1981 |
| 1980 | 1991 | 1980 |
| 1979 | 1970, 1971 | 1979 |

Publications

- F.593 List of review copies.
- F.594-F.596 Book reviews of *The Chemistry of Life*.
3 folders.
- F.597 Chapter in *China and the West: mankind evolving*, The Teilhard study library Series no. 5: Garnstone Press, London, 1970.
See also L.307-L.315 of this catalogue.
Correspondence with publishers, 1970.
- F.598 Letter to *The Times*, 14 November 1970, re Uniat status for the Church of England.
Typescript draft, with letter from E. Hardy commenting on the draft; copy of letter as published.
- F.599 'Integrative levels and the idea of progress', in *Beyond Chance and Necessity: a critical inquiry into Professor Jacques Monod's 'Chance and necessity'*, ed. J. Lewis: Garnstone Press, London, 1974.
Correspondence from the editor, 1973.
- F.600 'Christian hope and social evolution', *China Notes* vol. 12, Spring 1974.
Issue of *China Notes* with Needham's article on pp 13-20. See also L.255-L.257 and L.445 of this catalogue.
- F.601 Tribute to Dr Arthur Peck, *The Times*, 6 March 1974, further to Peck's obituary.
Manuscript draft and photocopy of tribute as published; letters of appreciation, March 1974.
- F.602 Letter to *The Times*, January 1982.
The letter was not published.

Publications

- 101-102
List of review copies
- 101-102
Book review of *The Geography of China*
- 101-102
3 letters
- 101-102
Chapter in *China and the West: a history of the Far East*, The Far East Society, London, 1972
See also L. 101-102 of this catalogue
- 101-102
Correspondence with publisher, 1972
- 101-102
Letter to *The Times* 14 November 1972, in which I state for the first time that I am a member of the Chinese Academy of Sciences.
- 101-102
Typescript draft, with letter from E. Hardy commenting on the draft copy of letter as published.
- 101-102
Introductory letter and the idea of progress, in *Beyond China and the West: a history of the Far East*, Professor Jacques Mondon's *China and the West*, ed. J. Lewis, Cambridge Press, London, 1974
- 101-102
Correspondence from the editor, 1972
- 101-102
Christian hope and social evolution, *China Notes* vol. 12, Spring 1974
- 101-102
Issue of *China Notes* with Hsueh-shan's article on pp. 13-20. See also L. 101-102 and L. 103-104 of this catalogue.
- 101-102
Thanks to Dr Arthur Peck, *The Times* 8 March 1974, letter to Peck's editor.
- 101-102
Manuscript draft and synopsis of article as published, letter of appreciation, March 1974
- 101-102
Letter to *The Times*, January 1982
- 101-102
The letter was not published.

Publications

- F.603 Foreword, ca 1984.
Letter thanking Needham for foreword to unidentified volume, 7 February 1984.
- F.604 Foreword to book on Christian Socialism to be edited by D. Ormrod, 1985.
Brief correspondence with editor; 2pp typescript.
- F.605 Contribution to book on Peace, edited by Hakim Mohammed Said, 1987.
Letter requesting contribution, with Needham's reply including his contribution, April 1987.
- F.606 'Louis Rapkine, Science and Politics', in *Louis Rapkine, 1904-1948*, ed. V. and B. Karp, Orpheus Press, North Bennington, 1988.
Correspondence with editors, 1986-1988; 3pp typescript of Needham's contribution.
- F.607 Letter to *The Times*, the *Guardian* and the *Independent* re proposed move of Oriental Collections of the British Library, December 1988.
Typescript draft, no evidence of publication.
- F.608 'The Tao-illuminations and corrections of the Way', *The Trumpeter* vol. 6 (1989).
Issue of *The Trumpeter* with Needham's contribution on pp 166-170.
- F.609-F.629 **EDITORIAL CORRESPONDENCE** 1926-1990
Arranged in alphabetical order by publisher or journal. At F.629 are individual requests to contribute to planned books etc.
- F.609 Akademie-Verlag, Berlin 1987-1988
Invitation to contribute (declined).

Publications

| | | |
|-------|--|------------|
| F.610 | <i>The Cell</i> Invitation to contribute (declined). | 1956 |
| F.611 | <i>Christian Socialist</i> Invitation to contribute (declined). | 1976 |
| F.612 | Collet's Holdings Ltd <i>Re</i> assistance in publication. | 1950 |
| F.613 | <i>Encyclopaedia of Religion</i> Invitation to contribute (declined). | 1982 |
| F.614 | George Braziller Inc. Publishing projects. | 1956, 1958 |
| F.615 | Harbor Press Request to reprint works by Needham. | 1954-1955 |
| F.616 | <i>ISIS</i> Invitation to review book. | 1994 |
| F.617 | <i>Journal of Contemporary Asia</i> Invitation to contribute. | 1974 |
| F.618 | <i>Leonardo</i> Request for views. | 1986 |
| F.619 | <i>Modern China</i> | 1976 |

Publications

- | | | |
|-------|---|------------|
| F.620 | <i>The Outlook</i> | 1926 |
| | Invitation to contribute. | |
| F.621 | <i>Physics Bulletin</i> | 1976 |
| | Invitation to contribute (declined). | |
| F.622 | Rationalist Press Association Ltd | 1985 |
| | Invitation to contribute (declined). | |
| | Robson Books | 1976 |
| | Invitation to contribute (declined). | |
| F.623 | Royal Society | 1943 |
| | Brief correspondence <i>re</i> papers on molecular shape and morphogenesis (see F.560-F.565 above and F.320 of the previous catalogue). | |
| F.624 | <i>Science as Culture</i> | 1989 |
| | Invitation to contribute (declined) and to write a note on the journal for publicity purposes | |
| F.625 | <i>Scientific World</i> | 1972, 1976 |
| | Invitations to write review and contribute a paper. | |
| F.626 | <i>Source Papers in the Structure of Science</i> | 1954 |
| | Invitation to contribute. | |
| F.627 | <i>Teilhard Review</i> | 1976 |
| | Refereeing. | |

Publications

F.628 *Tribune* 1967

The material in this section is numbered to follow that in the previous catalogue (NCUACS 81/2/99) in conjunction with which it should be consulted.

F.629 Individual correspondents 1954, 1972, 1981, 1990
Correspondence.

F.630 'EGG: EXCHANGE OF REPRINTS'

Contents of Needham's boxfile so labelled. Requests for off-prints of Needham's articles on morphology and embryology.

1 box.

References

1987

Thorne

1028

Reviewing

1984, 1985, 1987, 1989

Individual correspondence

1029

Correspondence

'EOL: EXCHANGE OF RESPIRANTS'

1030

Contents of Holmes's books as noted. Figures for all items of
Holmes's articles on morphology and etymology.

1 box

SECTION G

LECTURES AND BROADCASTS

G.124-G.142

G.124-G.136

LECTURES

1929-1940

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95) in conjunction with which it should be consulted.

The material is arranged as follows:

G.124-G.136

LECTURES

G.137-G.142

BROADCASTS

G.124

'The approach to religion through biology', Woodbrooke Summer School, Birmingham, 3, 4 and 11 August 1929.

Needham gave three lectures in the series 'Approaches to Reality'.
Two attached programmes; list of participants, summer school notes.

Brief correspondence re arrangements, 1929-1931.

See G.14 of the previous catalogue.

G.125

'Speculation, observation, and experiment, as illustrated by the history of embryology', University of London, 14 October-4 November 1931.

Needham gave four lectures in the series on 'History, Methods and Principles of Science'.

Correspondence re arrangements, August - November 1931; notes.

G.127

'Theology and embryology', St John's College Cambridge, 30 April 1934.

Programme for meetings, 1933-1934 only.

G.128

'Harvey and embryology', Cambridge Philosophical Society, 14 October 1937.

Notes; Needham's manuscript notes.

G.129, G.130

Adams, Peter School, Cambridge; Speech Day, 20 October 1966.

G.129

1966 typescript with manuscript corrections.

G.124-G.125

LECTURES AND BROADCASTS

SECTION 2

The material in this section has been arranged to follow that in the previous catalogue (NCHS) in sequence with which it should be compared.

The material is arranged as follows:

LECTURES

G.124-G.125

BROADCASTS

G.127-G.128

J. M. N. C.

G.1

G.1

G.1

G.1

G.1

G.1

G.1

G.1

Lectures and broadcasts

- G.124-G.136** **LECTURES** **1928-1990**
- G.124 Includes invitations declined (G.136).
- G.124 'The approach to religion through Biology', Woodbrooke Summer School, Birmingham, 5, 8 and 11 August 1928
- G.124 Needham gave three lectures in the series on 'Approaches to Reality'.
- G.124 Two annotated programmes; list of participants; summer school songs.
- G.125 'Biology', Morley College for Working Men and Women, London, 17 February 1931.
- G.125 Needham lectured in the series on 'Science To-day and To-morrow'.
- G.125 Brief correspondence *re* arrangements, 1930-1931.
- G.125 See G.14 of the previous catalogue.
- G.126 'Speculation, observation, and experiment, as illustrated by the history of embryology', University of London, 14 October – 4 November 1931.
- G.126 Needham gave four lectures in the series on 'History, Methods and Principles of Science'.
- G.126 Correspondence *re* arrangements, August – November 1931; poster.
- G.127 'Theology and embryology', St John's College Cambridge, 30 April 1934.
- G.127 Programme for meetings 1933-1934 only.
- G.128 'Harvey and embryology', Cambridge Philosophical Society, 14 October 1957.
- G.128 Notice; Needham's manuscript notes.
- G.129, G.130 Address, Perse School, Cambridge, Speech Day, 20 October 1969
- G.129 16pp typescript with manuscript corrections.

| | | |
|-----------|----------|------------------------|
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |
| 1923-1934 | LECTURES | Lectures and breakfast |

Lectures and broadcasts

- G.130 Correspondence *re* arrangements and arising, 1969.
- G.131 Address, Newport Grammar School, Essex, 29 October 1970.
Correspondence *re* arrangements; programme.
- G.132 'Christianity, Science, China', Hong Kong, 1 May 1974.
C120 audio cassette.
- G.133 'The nature of Chinese civilisation', University of Cambridge Board of Extra-Mural Studies, 25 February 1976.
Needham gave this lecture in the series on 'Recent developments in world archaeology'.
Invitation and letter of acceptance, June 1975; draft programme.
- G.134 'Acupuncture in the history of Chinese medicine', Scandinavian Institute of Asiatic Studies, Copenhagen, Denmark, 27 April and 'The elixir concept and chemical medicine in East and West', Danish Royal Academy, Copenhagen, 28 April 1977.
Correspondence *re* arrangements, 1975-1977.
- G.135 'Our contemporary discontents', United Nations University Conference on the Civilisational Quest; projects and strategies, Cambridge, June 1985.
10pp typescript 'First draft'; 14pp typescript 'Top copy'.
- G.136 Invitations to lecture declined, 1969-1990:
Ealing Technical College, London, 1969.
Cambridge University Liberal Club, 27 April 1976.
Chiltern Medical Society, November or December 1976 or 1977.
Winchester College, Winchester, Hampshire, ca 1990.

Lectures and broadcasts

- G.130 Correspondence re arrangements and timing, 1955.
- G.131 Address, Harvard Business School, Boston, 22 October 1959.
Correspondence re arrangements, 1959.
- G.132 Christianity, Science, China, Hong Kong, 13 May 1974.
C150 audio cassette.
- G.133 The nature of Chinese civilisation, University of Cambridge Board of East-Asian Studies, 25 February 1976.
Needham gave this lecture in the series on 'Recent developments in world archaeology'.
- Invitation and letter of acceptance, June 1975; draft programme.
- G.134 Acupuncture in the history of Chinese medicine, Scandinavian Institute of Asian Studies, Copenhagen, Denmark, 27 April and 28 April 1977.
Acupuncture in East and West, Danish Royal Academy, Copenhagen, 28 April 1977.
- Correspondence re arrangements, 1975-1977.
- G.135 'Our contemporary discontents', United Nations University Conference on the Civilisation Quest: projects and strategies, Cambridge, June 1985.
10pp typescript; 7pp draft; 14pp typescript 'top copy'.
- G.136 Invitations to lecture declined, 1969-1990.
Early Technical College, London, 1969.
Cambridge University Liberal Club, 27 April 1978.
Chillem Medical Society, November or December 1978 or 1977.
Winchester College, Winchester, Hampshire, ca 1980.

Lectures and broadcasts

- G.137-G.142 BROADCASTS 1923-1989**
- G.137 'Recent advances in medical science', BBC radio broadcast from Glasgow, 19 August 1923.
8pp manuscript draft dated 18 August 1923.
See G.117 of the previous catalogue
- G.138-G.140 Interview on Chinese science and civilisation for Cyprus Television, 23 May 1979.
Needham gave this interview during his British Council sponsored visit to Cyprus in 1979 (see H.248-H.252).
- G.138 Brief correspondence *re* arrangements; manuscript notes.
- G.139 9pp photocopied typescript list of questions.
- G.140 Needham's 19pp typescript answers to the questions.
- G.141 Two Minute Talks, Thames Television, 19-25 April 1982.
Needham gave seven talks in the Thames Television Late Night series 'Sit Up & Listen'.
Printed copy of the talks, used by Needham as a 1983 Greetings Card.
- G.142 Brief correspondence from Watson, Little Ltd, Author's Agents, *re* fees etc, 1989.

| | | |
|--|------------|-----------|
| 1982-1983 | BROADCASTS | 1982-1983 |
| Recent advances in medical science, BBC radio broadcast from Glasgow, 19 August 1982. | | |
| Top manuscript dated 19 August 1982. | | |
| See G.117 of the previous catalogue. | | |
| Interview on Chinese science and education for Cyprus Television, 22 May 1979. | | |
| Headman gave this interview during his British Council sponsored visit to Cyprus in 1979 (see H.25). | | |
| Gift correspondence is assignment, manuscript notes. | | |
| Top photograph (printed) list of questions. | | |
| Headman's 1979 photograph answers to the questions. | | |
| Two Minute Talk, Thomas Television, 19-22 April 1982. | | |
| Headman gave seven talks in the Thomas Television Late Night series '82 Up & Later'. | | |
| Printed copy of the talk, used by Headman as a 1982 Christmas Card. | | |
| Gift correspondence from Wayne, Little Ltd. Author's Agent, in June 1982. | | |

SECTION H

VISITS AND CONFERENCES

H.131-H.264

The material in this section has been numbered to follow that in the previous catalogue (NCUACS 54/3/95).

Material relating to Needham's holidays abroad may be found at A.949-A.1050 in this catalogue.

H.131-H.142 Second International Congress of the History of Science and Technology, London, 29 June - 4 July 1931.

The bulk of this material appears to be the contents of a box originally housed in the Periodicals Room (probably at the Needham Research Institute in Cambridge). The original listing of the material (H.132-H.140), which has been followed in the arrangement of the material below, is at H.131.

H.131 List of contents of box.

H.132-H.140 Contents of box as listed at H.131.

Not all the material listed was found.

H.132 '1'. Two photographs of the front and back of the Congress memorial medallion.

Number 2, four enlarged photographs of those in '1' were not found.

H.133 '3'. Offprints from *Science at the Cross-roads. Papers read to the Second International Congress of the History of Science and Technology by the Delegates of the USSR* (London 1931).

The Soviet delegates arrived at the last moment and there was only time for them to present a summary of their papers. To disseminate their ideas therefore they were issued in full in English translation as a book.

Number 4. *The Beginnings of Science* by Charles Singer was not found.

H.131-H.134

VISITS AND CONFERENCES

SECTION H

The material in this section has been arranged to follow that in the previous catalogue (HQA02 61229).

Material relating to Neelam's visits abroad may be found in A.134-A.135 in this catalogue.

Second International Congress of the History of Science and Technology,
London 29 June - 4 July 1971

H.131-H.142

The bulk of this material appears to be the contents of a box originally housed in the Penicillin Room (now at the Neelam Research Institute in Cambridge). The original label of the material (H.131-H.142) which has been followed in the arrangement of the material below, is as follows:

List of contents of box

H.131

Contents of box as listed at H.131.

H.132-H.140

Not all the material listed was found.

17. Two photographs of the front and back of the Congress memorial medalion.

H.132

Number 2, four enlarged photographs of those in 17 were not found.

18. Clippings from Science at the Crossroads. Papers read to the Second International Congress of the History of Science and Technology by the Delegates of the USSR (London 1971).

H.133

The Soviet delegates arrived at the last moment and there was only time for them to present a summary of their papers. To disseminate their ideas therefore they were issued in full in English translation as a book.

Number 4. The Beginnings of Science by Charles Singer was not found.

Visits and conferences

- H.134 '5'. British Association for the Advancement of Science brochure for visit to Down House.
- '6'. Brochure for Congress visit to exhibition at the British Museum 'The First Century of Science in England'.
- H.135 '7'. Brochure for Congress visit to the National Portrait Gallery, London.
- '8'. Brochure on Crosby Hall, Chelsea, London.
- H.136 '9'. Two letters from H.W. Dickinson, Honorary Secretary of the Congress to Needham re arrangements, 23 April 1930 and 19 September 1931.
- H.137 '10'. Duplicated typescript papers by J.S. Haldane, E.S. Russell, Needham, J.H. Woodger, L. Hogben and L.L. Whyte.
- H.138 '11'. Another set of the preceding minus that by E.S. Russell and plus one by A. Yoffé.
- H.139 [12]. Duplicated typescript papers by A.V. Hill, T. Greenwood, G. Windred, H.E. Stapleton and M. H. Hussain, and on Project for the publication of Newton's correspondence.
- H.140 '13'. Congress programme.
- H.141 Letter from C. Webster enclosing 12pp typescript transcript of 'Diary of William Welch' from the Congress, 18 February 1980, with reply from Needham, 19 March 1980.
- H.142 Invitation from J. Rosenhead to meeting on Science at the Cross Roads to commemorate the fiftieth anniversary of the 1931 Congress, Imperial College, London, with reply from Needham declining, November 1981; supplement from *Science for People* with copies of the papers given.

White and conference

- H.134 5. British Association for the Advancement of Science (proceedings for 1951) to Down House.
- H.135 6. Brochure for Congress was to exhibition at the British Museum 7th Floor, Century to Science in England.
- H.136 7. Brochure for Congress visit to the Natural History Museum, London.
- H.137 8. Brochure on Crosby Hall, Chelsea, London.
- H.138 9. Two letters from H.W. Debenham, Honorary Secretary of the Congress to Newton in correspondence, 22 April 1950 and 19 September 1951.
- H.139 10. Duplicated printed paper by J.B. Hirst, E.S. Russell, Newton, J.H. Woodger, J. Huxley and J.L. Wright.
- H.140 11. Another set of the preceding minus that by E.S. Russell and plus one by A. Yella.
- H.141 12. Duplicated printed paper by A.V. Hill, T. Greenwood, G. Windland, H.E. Slaughter and M. H. Huxley, and on project for the publication of Newton's correspondence.
- H.142 13. Congress programme.
- H.143 Letter from G. Westcott enclosing 12th printed transcript of Day of William Webb from the Congress, 16 February 1950, with reply from Newton, 19 March 1950.
- H.144 Invitation from J. Rusewood to meeting on Science at the Cross Roads to commemorate the 150th anniversary of the 1831 Congress, Imperial College, London, with reply from Newton declining, November 1951; Supplement from Science for People with copies of the paper given.

Visits and conferences

- H.143 Conference on physico-biological problems, Institute of Theoretical Physics, Copenhagen, Denmark, 12-14 May 1938.
- Needham spoke on phosphorylation.
- Correspondence *re* arrangements March-May 1938; material *re* travel.
- H.144 Congrès des Sciences Pastoriennes, Paris, France, 18-25 November 1946.
- This meeting commemorated the fiftieth anniversary of Pasteur's death. It coincided with the meetings of the First UNESCO General Conference in Paris (see D.40-D.42 of the previous catalogue).
- A folder containing papers for the congress was subsequently used to hold material *re* the Needhams' book *Science Outpost* (see C.171-C.183 of this catalogue).
- Two signed menus, November 1946.
- H.145 Visit to Poland, ca June - July 1947.
- Manuscript notes on state of Polish science and needs of scientists; calling cards; newspaper cuttings *re* Needham's visit.
- H.146 Visit to Sweden and Denmark, July 1947.
- Needham attended the Sixth International Congress of Experimental Cytology, Stockholm, Sweden, 10-17 July 1947 as UNESCO representative (see H.58-H.61 of the previous catalogue) and the Fourth International Congress for Microbiology, Copenhagen, Denmark, 20-26 July 1947. He returned to Denmark in August for a holiday.
- Annotated programme for Congress of Experimental Cytology and newspaper cutting; correspondence *re* visits to Denmark, July-August 1947.
- H.147 World Congress of Intellectuals in Defence of Peace, Wroclaw, Poland, 25-28 August 1948.
- Needham planned to attend but instead had to act as UNESCO representative at an International Congress of Geology in London. He sent a statement of support to be read to the Congress.
- Correspondence including copy of Needham's statement of support, June-August 1948; duplicated typescript and printed material arising from the Congress; letter from British Cultural Committee for Peace formed after the Wroclaw Congress, inviting Needham to join, 20 January 1949.

Visits and conferences

- H.148 H.148 Invitation to Cultural and Scientific Conference for World Peace, New York, USA, 25-27 March 1949.
- H.149 H.149 Congress of Peace, Trade and Friendship with the USSR, 12 June 1949.
Needham hoped to attend but was unable to do so. He sent a statement of support to be read to the Congress.
Correspondence and papers *re* conference and possible participation, including copy of Needham's statement of support, March-June 1949.
Correspondence arising, September - December 1953.
- H.150-H.155 H.150-H.155 First Congress of Polish Science, Warsaw, Poland, 29 June - 2 July 1951.
Needham gave a short speech at the Opening Session. Accounts by Needham of the Congress were published in *Nature* 11 August 1951, p 241 and the *New Central European Observer*, 13 October 1951.
See also H.85-H.94 of the previous catalogue and J.308 of this catalogue.
- H.150 H.150 'Remarks made at the Opening Session [...]' by Needham, 2pp typescript with manuscript corrections and additions.
- H.151 H.151 Correspondence *re* arrangements and arising, June-July 1951. *by Needham arising from 1951, July-August 1951.*
- H.152 H.152 Annotated programme.
Hungarian Psychological Society Twentieth Conference, Budapest, Hungary, 8-10 July 1954.
- H.153 H.153 Polish Press Agency Information Bulletin reporting on the Opening of the Congress.
Received in London 13 November 1951, pp 4-5 and 6.
See also H. 152 of the previous catalogue.
- H.154 H.154 Manuscript notes on Polish science and scientists.
Correspondence in arrangement and arising, May-August 1954.
- H.155 H.155 2pp typescript draft of article for *Nature*.
Includes photograph of H. Needham with E. Székely.
Copy of 'New Central European Observer', 13 October 1951, with Needham's report on the Congress at pp 324-325.
2pp typescript draft of account for *Nature*.

Visits and conferences

- H.156-H.160 Seventh International Congress for the History of Science, Jerusalem, Israel, 4-11 August 1953.
- Needham spoke on 'Chinese-Western relations in the history of science and technology' and was Rapporteur. He also visited the Weizmann Institute of Science, Rehovoth, Israel where he spoke on 'Some new aspects of the biochemical approach to embryonic morphogenesis'.
- H.156 Correspondence *re* arrangements, February 1952 - August 1953.
- Correspondence arising, September - December 1953.
- H.157 Congress programme; manuscript itinerary.
- H.158 Newspaper cuttings *re* the Congress.
- H.159 Manuscript notes, etc.
- H.160 Correspondence from Dorothy Needham and G.D. Lu received by Needham during his visit, July-August 1953.
- H.161-H.164 Hungarian Physiological Society Twentieth Conference, Budapest, Hungary, 8-10 July 1954.
- The conference was attended by both Joseph and Dorothy Needham. Their account published in *Nature* 18 September 1954, pp 545-546.
- See also H. 102 of the previous catalogue.
- H.161 Correspondence *re* arrangements and arising, May-August 1954.
- Includes photograph of Needham with E. Szörényi.
- H.162 Annotated programme.
- H.163 6pp typescript draft of account for *Nature*.

Visits and conferences

Seventh International Congress for the History of Science, Jerusalem, Israel, 4-11 August 1953.
Needham spoke on Chinese-Western relations in the history of science and technology and was President. He also visited the Weizmann Institute of Science, Rehovot, Israel where he spoke on some new aspects of the biochemical approach to scientific investigation.

Correspondence re arrangements, February 1952 - August 1952

Correspondence re arrangements, September - December 1952

Congress programme re membership list only

Newspaper cutting re the Congress

Manuscript notes, etc.

Correspondence from Dorothy Needham and G.D. Lu received by Needham during his visit, July-August 1952

Hungarian Physiological Society Twentieth Conference, Budapest, Hungary, 2-10 July 1954

The conference was attended by both Joseph and Dorothy Needham. Their account published in Nature 18 September 1954, pp 542-543.

See also H. 102 of the previous catalogue.

Correspondence re arrangements and shipping, May-August 1954

Includes photograph of Needham with E. Székely.

Arrival programme

See Special Staff of account for Nature

Visits and conferences

- H.164 Printed material.
- H.165, H.166 Tenth International Congress of the Historical Sciences, Rome, Italy, 4-11 September 1955.
- H.165 Correspondence re arrangements, May - September 1955.
- H.166 General Circular; manuscript itinerary.
- H.167 Twentieth International Physiological Congress, Brussels, Belgium, 30 July - 4 August 1956.
- Correspondence re arrangements, April-July 1956; information booklet; manuscript notes.
- H.168-H.171 Visit to Czechoslovakia, June 1957.
- Joseph and Dorothy Needham visited Czechoslovakia at the invitation of the Czechoslovak Academy of Sciences. Needham gave three lectures on 'The present position of the organiser problem in experimental embryology', 'Mathematics and science in Chinese and Western civilisation' and 'Contributions of mediaeval China to mechanical engineering and scientific instruments', and Dorothy two lectures on the biochemistry of muscular contraction and one on the chemical physiology of uterine muscle.
- The Needhams then took a short holiday in Yugoslavia.
- H.168 Correspondence re arrangements for visit to Czechoslovakia, February - August 1957.
- H.169 Papers re arrangements for holiday in Yugoslavia, May-July 1957.
- H.170 Needham's manuscript notes on meetings with Czechoslovak scientists.
- H.171 Exchange of correspondence with G.D. Lu, June 1957.

Visits and correspondence

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| H.171 | Printed material |
| H.172, H.173 | Tenth International Congress of the History of Science, Paris, 1955, September 1955 |
| H.172 | Correspondence re arrangements, May - September 1955 |
| H.173 | General Chinese manuscript library |
| H.174 | Twelfth International Physiological Congress, Brussels, Belgium, 20 July - 4 August 1955 |
| H.175 | Correspondence re arrangements, April-July 1955; information booklet, manuscript notes |
| H.176, H.177 | Visit to Czechoslovakia, June 1957 |
| H.178 | Joseph and Dorothy Needham visited Czechoslovakia at the invitation of the Czechoslovak Academy of Sciences. Needham gave three lectures on The present position of the organism problem in experimental embryology, Mathematics and science in Chinese and Western civilization and Contributions to research China in mechanical engineering and scientific instruments. and Dorothy two lectures on the biochemistry of muscular contraction and one on the chemical physiology of uterine muscle. |
| H.179 | The Needhams then took a short holiday in Yugoslavia. |
| H.180 | Correspondence re arrangements for visit to Czechoslovakia, February - August 1957 |
| H.181 | Plans re arrangements for holiday in Yugoslavia, May-July 1957 |
| H.182 | Needham's manuscript notes on meetings with Czechoslovak scientists. |
| H.183 | Exchange of correspondence with G.D. in June 1957. |

Visits and conferences

- H.172-H.174 Visit to West Germany and Austria, August - September 1957.
- Needham attended the 24th International Congress of Orientalists at Munich, West Germany from 29 August - September. He then went on to holiday in Salzburg, Austria.
- H.172 Correspondence between Needham (in Munich) and Dorothy Needham in Cambridge, August 1957.
- H.173 Correspondence between Needham (in Munich and Austria) and Dorothy Needham in Cambridge, September 1957.
- H.174 Memorabilia from visit to Austria.
- H.175-H.177 Ninth International Congress of the History of Science, Madrid, Spain, 1-7 September 1959.
- Needham spoke in the session of history of technology.
- H.175 Correspondence *re* arrangements, March-July 1959.
- H.176 Correspondence between Joseph Needham and Dorothy Needham (in Cambridge), August-September 1959.
- H.177 Correspondence arising, October 1959-July 1960.
- H.178 USSR-Great Britain Society and Russian Biochemical Society Joint Meeting to Commemorate the Memory of Sir Frederick Gowland Hopkins, Moscow, USSR, 30 June 1961.
- Needham was invited to speak but the meeting was cancelled in view of the forthcoming Fifth International Congress of Biochemistry to be held in Moscow. It was rearranged for 14 December 1961 but Needham was unable to attend.
- Correspondence *re* arrangements, March-December 1961.

Visits and conferences

- H.179 Fifth International Congress of Biochemistry, Moscow, USSR, 10-16 August 1961.
Information booklet only.
- H.180, H.181 Asian History Congress, New Delhi, India, 9-13 December 1961.
Needham had planned to attend but funding difficulties meant that he had to cancel.
- H.180 Correspondence *re* arrangements, September - December 1961.
- H.181 Programme and list of participants.
- H.182-H.185 Second International Conference of Ancient Historians, Stralsund, East Germany, 3-9 September 1962.
Needham spoke on 'Glories and deficiencies of ancient Chinese science and technology' and Lu spoke on 'China and the origin of medical qualifying examinations'.
Before the conference Needham and Lu spent a short holiday in Denmark.
- H.182 Itinerary; correspondence *re* conference arrangements, April-August 1962.
- H.183 Correspondence *re* arrangements for visit to Denmark, July-September 1962.
- H.184 Correspondence between G.D. Lu, Joseph Needham (in East Germany and Denmark) and Dorothy Needham, July-September 1962.
- H.185 Memorabilia. Includes two photographs of Needham at the conference.
- H.186 Planned lecturing tour of India, December 1962.
The India International Centre and National Book Trust of India invited the Needhams to India to deliver a series of lectures on scientific and historical subjects.

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Visits and conferences

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However, after the border clash between India and China in October 1962, it was decided prudent in view of Needham's Chinese connections (and his Presidency of the Britain-China Friendship Association in particular), to postpone the visit.

He learnt shortly before the postponement that he had been awarded the Sir William Jones Memorial Medal of the Asiatic Society of Bengal for 1962 (see A.745).

Correspondence *re* arrangements, March-December 1962. Includes correspondence from J.B.S. Haldane *re* political situation in India.

H.187-H.191

Visit to Romania, January 1963.

The Needhams had been invited to visit Romania by the Academy of the Romanian People's Republic in 1961 and 1962. When the planned visit to India was postponed they were able to take up the Romanian offer at short notice. Needham gave lectures on the history of science and Dorothy Needham lectured on muscle biochemistry at a number of research centres.

H.187

Correspondence *re* arrangements, 1961-1963.

H.188

Manuscript list of lectures; poster for lectures by the Needhams at the Academy of the Romanian People's Republic, Bucharest, 16-18 January; itinerary for visit to Timisoara 24-26 January; manuscript notes.

H.189

Small spiral bound notebook used for notes on visit, 10-23 January 1963.

H.190

Photographs from visit.

Found in three envelopes.

'JN's lecture on [Chinese] Med[icine] at the Union Med. Socs. Bucharest [15] Jan 63. 4 photographs.

'[Dorothy]'s lecture on uterus muscle at Endocrinol. Inst. Bucharest [29] Jan 63'. 3 photographs.

With Vasile Mirza and family. 5 photographs.

Visits and correspondence

However, after the border clash between India and China in October 1962, it was decided prudent in view of Neetham's Chinese connections that his Presidency of the Indian-Chinese Friendship Association in London should be postponed for a year.

He learnt shortly before the arrangement that he had been awarded the Sir William James Stewart Medal by the Asiatic Society of London in 1962 (see A.345).

Correspondence re arrangements, March-December 1962. Includes correspondence from J.B.S. Haldane re political situation in India.

Visit to Romania, January 1963

H.107-41.181

The Neethams had been invited to visit Romania by the Academy of the Romanian People's Republic in 1961 and 1962. When the planned visit to India was postponed they were able to take up the Romanian offer at short notice. Neetham gave lectures on the history of science and Gondolij Neetham lectured on 'waste biotechnology as a method of research control'.

Correspondence re arrangements, 1961-1962.

H.107

Manuscript list of lectures; poster for lectures by the Neethams at the Academy of the Romanian People's Republic, Bucharest, 16-18 January. Itinerary for visit to Timisoara 24-26 January; manuscript notes.

H.108

Small spiral bound notebook used for notes on visit, 16-23 January 1963.

H.109

Photographs from visit.

H.110

Found in three envelopes.

'Jin's lecture on [Chinese] Medicine' at the Union Med. Soc., Bucharest [16] Jan 63. 4 photographs.

'Gondolij's lecture on using muscle at [Endocrinol. Inst. Bucharest] [20] Jan 63'. 3 photographs.

With Vasilie Mitz and family. 5 photographs.

Visits and conferences

- H.191 Correspondence arising, 1963-1965.
Includes cutting from *Contemporarul* newspaper, 21 August 1964, with Needham's reflections on his visit to Romania.
- H.192-H.196 Second International Pharmacological Meeting, Prague, Czechoslovakia, 20-23 August 1963.
Dorothy Needham spoke on Contractile proteins at the Symposium on the Pharmacology of Smooth Muscle. Joseph Needham accompanied her to Prague and visited colleagues at the Oriental Institute and the Institute of the History of Science and Technology.
Following the conference the Needhams had a holiday in Austria but Dorothy Needham returned to the UK earlier than her husband.
- H.192 Correspondence *re* arrangements, November 1962-June 1963.
- H.193 Manuscript itinerary; programme and information.
- H.194 Manuscript notes by Dorothy and Joseph Needham.
- H.195 Letters from Dorothy Needham (in Cambridge) to Joseph Needham (in Austria), September 1963.
- H.196 Correspondence arising, September-October 1963, n.d.
- H.197 Invitation to 26th International Congress of Orientalists, New Delhi, India, 4-10 January 1964.
- H.198-H.201 Visit to Sweden and Denmark, April 1964.
Needham was invited to lecture at the Universities of Stockholm and Uppsala, Sweden. He subsequently was invited to lecture at Stockholm and he took the opportunity to visit Denmark (in response to an invitation first made in 1956).

/...

Notes and references

- H.191 Correspondence 1950-1952
Includes cutting from *Correspondence* newspaper, 21 August 1954, with Hedberg's reflections on his visit to Helsinki.
- H.192-H.198 Second International Pharmacokinetic Meeting, Prague, Czechoslovakia, 20-22 August 1955.
Dorothy Hedberg spoke on 'Controlled protein at the Synthesis on the Pharmacology of Glucocorticoids'. Joseph Hedberg accompanied her to Prague and visited colleagues at the Central Institute and the Institute of the Faculty of Science and Technology.
Following the conference the Hedbergs had a holiday in Austria but Dorothy Hedberg returned to the UK earlier than her husband.
- H.199 Correspondence re arrangements, November 1955-June 1957
- H.200 Manuscript listing programme and information
- H.201 Manuscript notes by Dorothy and Joseph Hedberg
- H.202 Letters from Dorothy Hedberg (in Cambridge) to Joseph Hedberg (in Austria), September 1957
- H.203 Correspondence 1958, September-October 1958, n.d.
- H.204 Invitation to 25th International Congress of Chemists, New Delhi, India, 4-10 January 1964
- H.205-H.207 Visit to Sweden and Denmark, April 1964
Hedberg was invited to lecture at the University of Stockholm and Uppsala, Sweden. His subsequent visit to lecture at Stockholm and he took the opportunity to visit Denmark in response to an invitation first made in 1958.

Visits and conferences

/... He had also been invited to visit the University of Leiden but was unable to combine a visit to the Netherlands with that to Scandinavia.

Needham lectured on 'Legacy of China', to the Danish Association for Cultural Relations with China, Copenhagen, 6 April, 'The concept of the Laws of Nature in China and the West', Aarhus University, 7 April, and 'Time and the Eastern Man', Copenhagen University, 8 April.

He lectured on 'China's scientific influence on the western world' at the Wenner-Gren Center Foundation, Stockholm, 9 April.

At Uppsala Needham gave lectures on 'Contacts and transmissions between China and the West in science and technology', 13 April, 'Laws of nature. The development of the conception of laws of Nature with relation to natural law and juristic philosophy in east and west', 14 April, 'Poverties and triumphs of the Chinese scientific tradition', 15 April, 'Bureaucratic feudalism, science and technology in China', 16 April and 'Taoism and science in China', 17 April.

Dorothy Needham lectured on 'The biochemistry of the contractile mechanism of smooth muscle' to the Physiological Society of Stockholm, 10 April.

H.198 Correspondence *re* visit to Sweden, November 1962 - June 1964.

H.199 Correspondence *re* visit to Denmark, January - April 1964.

Correspondence *re* earlier planned visit to Denmark, found with preceding, 1956-1957.

H.200 Correspondence *re* possible visit to the Netherlands, October 1962-1964.

H.201 Manuscript itinerary; list of lectures at Uppsala; press-cuttings on Needham's visit; memorabilia

H.202 Commemorative Meeting to celebrate the centenary of the birth of Sir William Bate Hardy, Cambridge, 16-17 June 1964.

Correspondence *re* arrangements; programme; information.

H.203 Correspondence *re* invitation to visit India, March-June 1964.

Visits and correspondence

He had also been invited to visit the University of London but was unable to continue a visit to the Netherlands with his family.

Hedberg lectured on 'Lapses in China' at the Danish Association for Cultural Relations with China, Copenhagen, 5 April. The subject of the lecture was 'Lapses in China and the West'. Aarhus University, 7 April and 'Time and the Eastern Mind', Copenhagen University, 8 April.

He lectured on 'China's scientific influence on the western world' at the Wenner-Gren Center Foundation, Stockholm, 5 April.

At Uppsala Hedberg gave lectures on 'Contacts and interactions between China and the West in science and technology', 15 April, 'Lapses in nature', 'The development of the conception of time in relation to nature', 'Law and justice: philosophy in east and west', 14 April, 'Philosophy and science in the Chinese scientific tradition', 15 April, 'Philosophy and science in science and technology in China', 16 April and 'Science and science in China', 17 April.

Dorothy Hedberg lectured on 'The philosophy of the cosmological mechanism of ancient medicine' to the Physiological Society of Stockholm, 10 April.

Correspondence as visit to Sweden, November 1982 - June 1984.

Correspondence as visit to Denmark, January - April 1984.

Correspondence as earlier planned visit to Denmark, found with preceding, 1982-1987.

Correspondence as possible visit to the Netherlands, October 1982-1984.

Statistical summary list of lectures at Uppsala, press cuttings on Hedberg's visit, paravoxalia.

Commemorative Meeting to celebrate the centenary of the birth of Dr William Bates Hardy, Cambridge, 16-17 June 1984.

Correspondence as arrangement; programmatic information.

Correspondence as invitation to visit India, March-June 1984.

Visits and conferences

- H.204 Invitation to National Conference on the History of Medicine, Bucharest, Romania, 27-29 May 1965, with letter declining.
- H.205-H.207 Eleventh International Congress of the History of Science, Poland, 24-29 August 1965.
- The Needhams travelled to Poland via Austria where Joseph Needham attended a symposium convened by the Wenner-Gren Foundation, 16-24 August.
- H.205, H.206 Correspondence *re* arrangements and arising.
- H.205 July 1964-May 1965.
- H.206 June-September 1965.
- H.207 Manuscript itineraries; notes.
- H.208 Visit to CERN, Geneva, Switzerland, 24 March 1966.
- Needham lectured on 'Clocks and rockets for Barons and Mandarins' to the CERN Staff Association.
- Correspondence *re* arrangements, September 1965-March 1966; notice of lecture.
- H.209 International Congress of Maritime History, Beirut, Lebanon, September 1966.
- Correspondence *re* arrangements, June, August 1966; manuscript notes; two photographs of conference occasions; annotated map of Beirut.
- H.210 Scientific conference, Denmark, 28-29 September 1967.
- Correspondence *re* arrangements June-July 1967; manuscript notes; printed memorabilia.
- H.211 Invitation to Twenty-second International Congress for the History of Medicine, Bucharest, Romania, 30 August - 5 September 1970.

Notes and references

- H201 Invitation to National Conference on the History of Medicine, Bucharest, Romania, 17-22 May 1967, with letter, dating.
- H202 H203 Eleventh International Congress of the History of Science, Warsaw, 24-29 August 1967.
- The Hestons travelled to Poland via Austria where Joseph Heston attended a symposium convened by the Wiener-Gesellschaft, 16-24 August.
- H202 H204 Correspondence re arrangements and timing.
- H205 July 1967-May 1968.
- H206 June-September 1968.
- H207 Manuscript finished notes.
- H208 Visit to CERN, Geneva, Switzerland, 24 March 1968.
- Heston lectured on Clocks and ticks for Gears and Molecules to the CERN Staff Association.
- Correspondence re arrangements, September 1965-March 1966; notes of lecture.
- H209 International Congress of Medicine History, Beirut, Lebanon, September 1966.
- Correspondence re arrangements, June-August 1966; manuscript notes; two photographs of conference occasions; annotated map of Beirut.
- H210 Scientific conference, Denmark, 25-29 September 1967.
- Correspondence re arrangements June-July 1967; manuscript notes; printed memoranda.
- H211 Invitation to Twenty-second International Congress for the History of Medicine, Bucharest, Romania, 30 August - 2 September 1970.

Visits and conferences

- H.212 Conference on Seventeenth Century Chinese Thought, Bellagio, Italy, 6-12 September 1970.

Correspondence February-August 1970; programme.

- H.213 Invitation to International Comenius Conference on Comenius and the Reform of Human Affairs, Prague, Czechoslovakia, 8-11 September 1970.

- H.214 Invitation to Twenty-eighth International Congress of Orientalists, Canberra, Australia, 6-12 January 1971.

- H.215 Invitation to World Organisation of General Systems and Cybernetics Congress, Oxford, 28 August - 1 September 1972.

- H.216-H.219 Visit to Ontario, Canada, 25 November - 7 December 1972

Needham was invited to the University of Toronto to receive an Honorary Doctorate on 3 December. He was accompanied by Dorothy Needham. In Ontario the Needhams also visited the University of Guelph, the Royal Ontario Museum and York University.

At the University of Guelph Needham spoke on 'The ancient Chinese roots of chemical medicine' and 'The coming of ardent water - a Central Asian discovery?'. At the Royal Ontario Museum he spoke on 'Archaeology and science in contemporary China', 'Alchemy and early chemistry in East and West' and 'Classical botany in China' and at York University he gave a seminar on 'Cultural changes after the cultural revolution'.

Dorothy Needham spoke on University of Guelph on 'Muscle Contraction: From the Greeks to the Sliding Mechanism' and 'Questions concerned with the mechanism of contraction in vertebrate smooth muscle'.

- H.216 Correspondence *re* arrangements, March - November 1972.

- H.217 Itineraries and notices of lectures.

- H.218 Press-cutting from the *Toronto Globe and Mail*, 30 November 1972 reporting Needham's visit

- H.219 Correspondence between the Needhams and G.D. Lu, November, December 1972.

Visits and conferences

Conference on Development of China: Chinese Thought, Culture, Arts, 3-12 September 1972.

H212

Correspondence February-August 1972; programme

Invitation to International Congress: Conference on Computers and the Realm of Human Affairs, Prague, Czechoslovakia, 8-11 September 1972

H213

Invitation to Twenty-ninth International Congress of Orientalists, Canberra, Australia, 8-19 January 1971

H214

Invitation to World Organization of General Systems and Cybernetics Congress, Oxford, 23 August - 1 September 1972

H215

Visit to Ontario, Canada, 25 November - 7 December 1972

H216-H218

Needham was invited to the University of Toronto to receive an Honorary Doctorate on 2 December. He was accompanied by Dorothy Needham. In Ontario the Needhams also visited the University of Guelph, the Royal Ontario Museum and York University.

At the University of Guelph Needham spoke on 'The ancient Chinese roots of chemical medicine' and 'The coming of ancient water - a Central Asian discovery'. At the Royal Ontario Museum he spoke on 'Archaeology and science in contemporary China', 'Alchemy and early chemistry in East and West', and 'Classical botany in China'. And at York University he gave a seminar on 'Cultural changes after the cultural revolution'.

Dorothy Needham spoke on 'University of Guelph on Muscle Contraction: From the Greeks to the Slicing Machine' and 'Questions concerned with the mechanism of contraction in vertebrate smooth muscle'.

Correspondence re arrangements, March - November 1972.

H219

Minutes and notes of lectures.

H217

Press-cutting from the Toronto Globe and Mail, 30 November 1972 reporting Needham's visit

H218

Correspondence between the Needhams and G.D. Lu, November-December 1972

H219

Visits and conferences

- H.220 Royal Society Discussion meeting on the Place of Astronomy in the Ancient World, London, 7-8 December 1972.
Letter to Needham *re* arrangements, 22 August 1972.
- H.221 Invitation to visit University of Chicago, USA, December 1972 (declined).
- H.222 Invitation to serve as Chancellor Dunning Trust Lecturer, Queen's University, Kingston, Ontario, Canada, early 1973 (declined).
- H.223 Visiting Professor, Collège de France, Paris, France, 28 March - 8 April 1973.
Shortly before his departure Needham was notified that he had been awarded the Stanislaus Julien Prize by the Académie des Inscriptions et Belles Lettres of the Institut de France for his ongoing work *Science and Civilisation in China*. He received this award on the same occasion.
Correspondence *re* arrangements, February - April 1973; itinerary; letters to Needham from Lu, April 1973.
- H.224-H.226 Colloquia Copernicana, Torun, Poland, 6-12 September 1973.
As President of the Division of History of Science of the International Union of the History and Philosophy of Science Needham gave the opening address at the colloquium.
Following the colloquium Needham visited Italy.
- H.224 Colloquium information; manuscript itinerary.
- H.225 Correspondence *re* arrangements etc., March - September 1973.
- H.226 Manuscript draft of Needham's address.

Mails and correspondence

H120 Royal Society Discussion meeting on the Place of Astrology in the Modern World, London, 1-4 December 1972
Letter to Neetham re arrangements, 22 August 1972

H121 Invitation to visit University of Chicago, USA, December 1972 (drafted)

H122 Invitation to serve as Chancellor, Queen's University, Kingston, Ontario, Canada, early 1973 (drafted)

H123 Visiting Professor, College de France, Paris, France, 25 March - 5 April 1972

Shortly before his departure Neetham was notified that he had been awarded the Stanislas Julien Prize by the Académie des Inscriptions et Belles-Lettres of the Institut de France for his ongoing work *Science and Cosmology in China*. He received this award on the same occasion.

Correspondence re arrangements, February - April 1972; twenty letters to Neetham from Liu, April 1972.

H124-H125 Colloquium Cosmology, Town, Poland, 8-12 September 1972

As President of the Division of History of Science of the International Union of the History and Philosophy of Science Neetham gave the opening address at the colloquium.

Following the colloquium Neetham visited Italy.

H126 Colloquium international neurophysiologie

H127 Correspondence re arrangements etc., March - September 1972

H128 Manuscript draft of Neetham's address

Visits and conferences

- H.227, H.228 Visit to Belgium, 16-19 March 1975. Professor at the University of British Columbia, Vancouver, B.C., August 1975.
- Needham was invited to Belgium as guest speaker at the Institut Hautes Études de Belgique, Brussels. He spoke on 'L'Evolution de la Technologie du Fer et de l'Acier en Chine'. While in Belgium Needham also spoke at a meeting of Amitiés Belgique-Chine in Brussels on the influence of modern thought on modern China and at the University of Ghent on early chemistry and the elixir idea in East and West.
- H.227 Correspondence re arrangements and arising, December 1973 - March 1975.
- H.228 Manuscript itinerary; programme of lectures at the Institut.
- H.229-H.233 Canadian Association for Asian Studies Annual Conference, Montreal, Canada, 12-14 May 1975.
- Needham spoke on 'History and human values: a perspective for Chinese science and technology'. While in Canada Needham visited colleagues at other research centres.
- H.229 Annotated programme.
- H.230 Itinerary; manuscript note of activities; annotated section of map of Toronto; notes on restaurants.
- H.231 Correspondence re arrangements, October 1974 - May 1975.
- H.232 5pp typescript 'Facteurs humains, facteurs techniques dans la developpement agricole de la Chine et de l'Inde' by G. Etienne (in French), with summary in English.
- H.233 Letter from Canadian Broadcasting Corporation thanking Needham for contribution to broadcast on 'Science et Société', 28 April 1975.

Visits and conferences

- H-222 H-222 Visit to Belgium, 18-19 March 1975
Hedberg was invited to Belgium as guest speaker at the 1975 meeting of the Belgian Institute for the Study of the History of Science. He made an address on the history of science in Canada. While in Belgium Hedberg also gave a lecture at the University of Brussels on the history of science in Canada. Hedberg also visited the University of Ghent on early chemistry and the site of a blast and visit.
- H-222 H-222 Correspondence re arrangements and travel, September 1975 - March 1976
- H-222 H-222 Manuscript, summary programme of lectures at the Institut Canadien d'Etudes pour l'Asie, Studies Annual Conference, Montreal, Canada, 15-16 May 1975
Hedberg spoke on "History and human values: a perspective for Chinese science and technology." While in Canada Hedberg visited colleagues at other research centres.
- H-222 H-222 Annotated programme
- H-222 H-222 Manuscript, notes of activities; annotated section of map of Toronto; notes on restaurants
- H-222 H-222 Correspondence re arrangements, October 1974 - May 1975
- H-222 H-222 2pp typescript "Facture humaine, technique technique dans le développement agricole de la Chine et de l'Inde" by G. Ennals in French, with summary in English
- H-222 H-222 Letter from Canadian Broadcasting Corporation thanking Hedberg for contribution to broadcast on "Science et Société", 28 April 1975

Visits and conferences

- H.234-H.238 Cecil H. and Ida Green Visiting Professor at the University of British Columbia, Vancouver, Canada, July - August 1975.
- Needham was first invited to take up the Professorship in 1972 but declined owing to prior engagements. Needham was able to take up the offer in 1975. He gave a number of lectures on aspects of the history of Chinese science.
- H.234 Correspondence *re* arrangements, May 1972 - August 1975.
- H.235 Notice of lectures to be given by Needham; manuscript itineraries.
- H.236 Correspondence between Needham and Dorothy Needham and G.D. Lu in Cambridge July - August 1975.
- H.237 Brochure for and Needham's manuscript notes on visit to the Lester Pearson College of the Pacific, Vancouver Island.
- H.238 Letters arising from Needham's visit, September and October 1975.
- H.239 Invitation to conference on Science in Society, Brussels, Belgium 24-25 February 1976 (declined).
- H.240 Invitation to UNESCO Forum on Social and Human Sciences and the Problem of Peace', Paris, France, 3-6 May 1976 (declined).
- H.241 Invitation to First Annual General Convention of the Indian People's Association of North America, Vancouver, Canada, 11-14 August 1976 (declined).
- H.242 Invitation to First Congress of the European Association of Chinese Studies, Paris, France, 5-11 September 1976 (declined).

Visits and conferences

- H. H. H. (H. H. H.)
Gail H. and the Green Valley Project at the University of British Columbia, Vancouver, Canada, July - August 1975.
- H. H. H. (H. H. H.)
Hedman was first invited to take up the Fellowship in 1975 but declined owing to past engagements. Hedman was asked to take up the Fellowship in 1976. He gave a number of lectures on aspects of the history of Chinese science.
- H. H. H. (H. H. H.)
Correspondence re arrangements, May 1975 - August 1975.
- H. H. H. (H. H. H.)
Notes of lectures to be given by Hedman, manuscript finished.
- H. H. H. (H. H. H.)
Correspondence between Hedman and Dorothy Hedman and G.D. Li in Cambridge, July - August 1975.
- H. H. H. (H. H. H.)
Brochure for and Hedman's manuscript notes on visit to the Lister Pavilion, College of the Pacific, Vancouver Island.
- H. H. H. (H. H. H.)
Letters arising from Hedman's visit, September and October 1975.
- H. H. H. (H. H. H.)
Invitation to conference on Science in Society, Brussels, Belgium, 24-25 February 1975 (declined).
- H. H. H. (H. H. H.)
Invitation to UNESCO Forum on Social and Human Sciences and the Problem of Peace, Paris, France, 3-8 May 1975 (declined).
- H. H. H. (H. H. H.)
Invitation to First Annual General Convention of the Indian People's Association of North America, Vancouver, Canada, 11-14 August 1975 (declined).
- H. H. H. (H. H. H.)
Invitation to First Congress of the European Association of Chinese Studies, Paris, France, 5-11 September 1975 (declined).

Visits and conferences

- H.243-H.246 Fifteenth International Congress of the History of Science, Edinburgh, 10-19 August 1977.
- Needham spoke at the opening ceremony on 11 August and at the opening session in the symposium on Science and Human Values.
- H.243 Programme and list of participants; supplementary list of participants; programme for opening ceremony.
- H.244 Synopses of symposia papers.
- H.245 Manuscript itinerary and notes.
- H.246 Letter arising from B. Garcia-Diego, 9 November 1977, enclosing photograph of her meeting with Needham.
- H.247 Invitation to Symposium on Structures of Matter and Patterns in Science - A Symposium inspired by the Work and Life of Dorothy Wrinch, Smith College, Northampton, Massachusetts, USA, 28 September - 1 October 1977 (declined).
- H.248-H.252 Visit to Cyprus, 21 May - 4 June 1979.
- Needham was first invited to visit the Cyprus Research Centre, Nicosia in 1976 but declined. With British Council support he was able to take up the invitation in 1979.
- Needham gave two lectures on the theme of science and religion and one on the history of Chinese science, technology and medicine. He was interviewed on Cyprus television (see A.696 of this catalogue) and took part in a television discussion on Chinese science and civilisation (see G.138-G.140 of this catalogue). During his time in Cyprus he visited many sites of historic interest.
- H.248 Correspondence *re* arrangements, February 1978 - May 1979.
- H.249 Typescript and manuscript itinerary.
- H.250 Manuscript notes on sites visited and people met.

Notes and references

- H240H 240
Fifteenth International Congress of the History of Science, Edinburgh, 10-19 August 1975.
Needham spoke at the opening session on 11 August and at the closing session in the afternoon on 18 and 19 August.
- H240H 240
Programme and list of participants, supplementary list of participants, programme for opening ceremony.
- H240H 240
Synopsis of symposia papers.
- H240H 240
Manuscript library and notes.
- H240H 240
Letter arriving from B. Garcia-Ortega, 9 November 1977, enclosing photograph of her meeting with Needham.
- H240H 240
Invitation to Symposium on Structures of Matter and Patterns in Science - A Symposium inspired by the Work and Life of Dorothy Wrinch, Smith College, Northampton, Massachusetts, USA, 28 September - 1 October 1977 (declined).
- H240H 240
Visit to Cyprus, 21 May - 4 June 1977.
Needham was first invited to visit the Cyprus Research Centre, Nicosia, in 1976 but declined. With British Council support he was able to take up the invitation in 1977.
Needham gave two lectures on the theme of science and religion and one on the history of Chinese science, technology and medicine. He was interviewed on Cyprus television (see A.528 of this catalogue) and took part in a television discussion on Chinese science and civilization (see B.138-G.140 of this catalogue). During his time in Cyprus he visited many sites of historic interest.
- H240H 240
Correspondence in preparation, February 1978 - May 1978.
- H240H 240
Typescripts and manuscript library.
- H240H 240
Manuscript notes on sites visited and people met.

Visits and conferences

- H.251 Memorabilia from visit.
Cutting of article about Needham from Cypriot newspaper, 18 May 1979.
In Greek.
- H.252 Annotated maps of Cyprus and Paphos Town.
Correspondence arising from visit, June 1979 - January 1980.
Includes account of the visit to the British Council, 10 June 1979.
- H.253-H.258 First United Nations University Symposium, ?Cambridge, 12-13 March 1980.
Needham took part with A.A. Malik, Kenneth Robinson and Gregory Blue.
- H.253 Manuscript notes.
- H.254-H.258 121pp typescript of transcript of proceedings.
5 folders.
- H.259-H.262 British Society for Developmental Biology Symposium on the History of Embryology, Nottingham, 21-22 April 1983.
Needham chaired the symposium.
- H.259 Correspondence *re* arrangements and arising, June 1982 - January 1984.
- H.260 Brochure of programme and abstracts for symposia of British Society for Developmental Biology at Nottingham, April 1983.
- H.261 Needham's chairman's notes; manuscript draft of opening remarks and notes on proceedings.
- H.262 Printed biographical material on J. Holtfreter, 1982.
Found with symposium material.

Vitals and conferences

- H.527 Memorabilia from visit
Cutting of article about Huxley from Cypriot newspaper, 18 May 1978
in Greek
Annotated map of Cyprus and Paphos Town
Correspondence arising from visit, June 1978 - January 1980
Includes account of the visit to the British Council, 18 June 1978
H.528 H.528 First United Nations University Symposium, Cambridge, 15-18 March 1980
Huxley took part with A.A. Malik, Kenneth Robinson and Gregory Blue
Manuscript notes
H.529 H.529 151pp typescript of manuscript of proceedings
2 folders
H.530 H.530 British Society for Developmental Biology Symposium on the History of
Embryology, Nottingham, 21-22 April 1982
Huxley chaired the symposium
Correspondence re arrangements and arising, June 1982 - January 1984
H.531 H.531 Brochure of programme and abstracts for symposium of British Society for
Developmental Biology at Nottingham, April 1982
Huxley's chairman's notes; manuscript draft of opening remarks and
notes on proceedings
H.532 H.532 Printed biological material on J. Hottel, 1982
Found with symposium material



Visits and conferences

H.263 International Workshop on Structuralism in Biology, Osaka, Japan, 7-10 December 1986.

Preliminary and tentative programmes only.

H.264 Conference of the Société Européenne de Culture, Bari, Italy, 22-25 October 1988.

Needham did not attend but sent a message of support to the opening session.

Brief correspondence including Needham's letter of support, June, July 1988.



Notes and comments

- H202 International Workshop on Ornithology in Biology, College, Japan, 7-10 December 1955. Preliminary and tentative program only.
- H204 Conference of the Society for the Study of the History of the Science of the Earth, July 22-25 October 1955. Hedberg did not attend but sent a message of support to the opening session.
- High correspondence including Hedberg's letter of support, June, July 1955.

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