



Records Description List

Reference Number: 1988.0020

Collection/Series Title: LOEWE, FRITZ PHILIPP (1895-1974)

Creator	Loewe, Fritz Philipp
Creator's Activity/Occupation	Explorers - Academics - Meteorology

Creator's Historical Note

Fritz Loewe (1895-1974) was educated at Koenigliches Joachimsthalsches Gymnasium 1904-1913; he then studied law and languages in Grenoble and Berlin 1913-14. Following war service he returned to Berlin, taking up geography, physics, oceanography and meteorology 1919-23, gaining a first class Ph.D. He participated in a number meteorological research projects during the 1920s and in 1929 became a member of Alfred Wegener's expedition to Greenland in 1930, becoming acting leader on Wegener's disappearance. Losing his position in 1934 due to Nazi persecution Loewe fled Germany with his family and initially worked at the Scott Polar Research Laboratory Cambridge 1934-7. Contact with the Vice Chancellor Sir Raymond Priestley led to his emigration to Australia where he founded Australia's first University meteorology department. His time at Melbourne was largely devoted to the establishment of the department and teaching, however he was involved in a number of research expeditions to Antarctica, including the aborted 1947 Wyatt Earp expedition and the 1950-51 Commandant Charcot expedition where he wintered in Adelie Land.

Date Range of Collection/Series	c.1950-1984
Size/Extent	0.5m.
Access Conditions	Access: Open

Scope and Content of Collection/Series

Subject files (with correspondence etc.) re year - 1958 spent as UNESCO adviser on Meteorological training at Nanga Parbat in Pakistan. Journals (e.g. issue of Neue Pforte with article re his old school in Berlin), publications on various aspects of mountaineering, including a mountaineers' cookery book (all in German), books on gymnastics, venereal disease, eugenics and a Disabled Men's Association gardening book; University of Melbourne Calendar, Science handbook; copy of George Loughlin's autobiography Cities of Departure (1984) etc.

Collection Category	University, individuals
This document dated	25/05/2015

To request access to records on the list below via the University of Melbourne Archives Reading Room, quote the Unit/Box reference in full.

Unit/Box	Item Number	Title	Date Range	Description
1988.0020 Unit 1	1988.0020.0000 .0001		1936-1965	Unpublished paper & notes; Seasonal variations of ? (unclear); Notebooks; Cambridge 1936; Ohio University 1965; Card Index; Literature
1988.0020 Unit 2	1988.0020.0000 .0002			Articles & Lectures; Papers & Notes; Meteorology & Gas Warfare; Hist clouds report; Meteorology Pan Indian Congress 1954; Meteorology & Aeronautics; Radiometeorograph; Max Temperatures in Capital Vic; Katabatic winds; Meteorology as a Career; Commandant "Charcot" etc.
1988.0020 Unit 3	1988.0020.0000 .0003		1934-1960s	Manuscripts 1960s; lectures concerning Greenland expedition, 1934; Plan for Antarctic station, 1939; flyer's weather notes; Meteorology as a Career; other manuscripts and reviews
1988.0020 Unit 4	1988.0020.0000 .0004		1949-1960	Papers and lecture notes: observations, Adelie land; observations and correspondence, Little America, Antarctica; Meteorology in Retrospect, 1960; Lecture to Royal Society, 1949; Climate and Civilisation; coastal fogs in Antarctica; Glacial Anticyclone
1988.0020 Unit 5	1988.0020.0000 .0005			Folders and notes for Teaching: elements; instruments; atmosphere; etc.
1988.0020 Unit 6	1988.0020.0000 .0006			Drafts of papers, working notes

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1988.0020 Unit 7	1988.0020.0000 .0007			Antarctic observations; Wegener (Greenland) Expedition - Meteorological observations; Tauber Antarktika
1988.0020 Unit 8	1988.0020.0000 .0008			Folders, research material; Persian data; Indian station; Sydney humidity 1939-40; Weather, Wyatt Earp. subject folders: Mawson; Invercargill; Macquarie Is; Adelie land; ? (unclear) Adelaide
1988.0020 Unit 9	1988.0020.0000 .0009		1933-1959	Manuscripts: Das kerngebiet der Antarktis; Folders of notes, diary & workbook; 1933 Fauck expedition including Wegener; Review HP Koasack, Antarctic; report on ? (unclear) Charrot 1949; draft of article Warmehanshalt der Antar Inlandeises; paper: observations of weather in high latitudes; Massenhaushalt der Antarktis; Report, first voyage Commandant Charrot; Expolaires 1952
1988.0020 Unit 10	1988.0020.0000 .0010			Manuscripts: Bradfield Scheme (water for inland Australia); Greenland plans; article - Encyclopaedia of Geophysics; Karachi; Radiation etc.
1988.0020 Unit 11	1988.0020.0000 .0011		1950s-1960s	Lecture notes 1950s - 1960s; snow drift
1988.0020 Unit 12	1988.0020.0000 .0012		1960s	Manuscripts: climate in Alaska; data from Ohio

1960s; Antarctic pressure

waves

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Unit/Box	Item Number	Title	Date Range	Description
1988.0020 Unit 13	1988.0020.0000 .0013			Papers, Lectures: Climatology; Dust storms in Australia; calculations, Heard Is & Macquarie Is; fog precipitation; Inigo Jones; 7 year cycle; Greenland ice cap; classes of glaciers; Nanga Parbat 1958
1988.0020 Unit 14	1988.0020.0000 .0014		1969	Manuscripts & Papers 1969
1988.0020 Unit 15	1988.0020.0000 .0015			Loewe Manuscripts Research; Precipitation over sea; Antarctic precipitation; Correspondence with Dr Wagner; German Meteorologist 1974; Intake of Solar Radiation on Slopes; Inigo Jones Comments
1988.0020 Unit 16	1988.0020.0000 .0016		1929-1963	Texts of Articles, Lectures; Polar Exploration; Das ? (unclear) in Greenland 1929-32; Glaciology Lectures; Cambridge 1936; Melb 1963; Mountaineering Club Dinner; 20 Jahre DDR - Zeitungs - artikel; Leichhardt Notize; Ehren doktor ? (unclear) Ohio State; Glacier typen - Def
1988.0020 Unit 17	1988.0020.0000 .0017			Papers & Talks; Texts - Handwritten & typed; e.g. Remarks on Oceanographic Studies during trip with Wyatt Earp; Heat, Budget of Atmosphere; Cocos Island Upper Air Conditions; Variability of Meteor 1948; Equipment & Food Lists; Training School Syllabus Karachi

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Unit/Box	Item Number	Title	Date Range	Description	
1988.0020 Unit 18	1988.0020.0000 .0018			Folders - Notes; Loewe & ? - ? (unclear) Cross Section in ? (unclear)	
				Pacific 1950; Austr Rainfall Variability 1946; Richmond Upper Air; Dust storms; ? (unclear)	
1988.0020	1988.0020.0000		1943-1960s	in Australia (German) Extracts - Typed;	
Unit 19	.0019			Scientific Articles; Abstracted from German Journals 1943-5; 2 Folders - Notes, Calculations; 1950s &	
				earlier; Assorted 1960s; Pakistan trip - Motes, Map	
1988.0020 Unit 20	1988.0020.0000 .0020			Folders - Notes; Antarctic; Adelie land Glaciology; Temperature Observations; No dates	
1988.0020 Unit 21	1988.0020.0000		1913-1937	Small Hardcover Note Books undated; Meteorological observations; 1 vol 1937; 1 vol Flight 1928 Berlin to Afghanistan; Bay Book Turkey 1927; Student Books? (6); Theoretical Meteorology 1914; Climatology 1913; Thermodynamics etc.	
1988.0020 Unit 22	1988.0020.0000 .0022		1908-1940s	Manuscripts; Calculations (Thesis)? 1908 - 12; Divergence Theories 1940s; Lectures & Papers 1940s; Long Range Forecasting in Antarctica; Day Book Journey to Central Australia 1937; Summer in Dauphine 1938	
1988.0020 Unit 23	1988.0020.0000 .0023		1950s-1960s	Manuscripts; Sundry Articles re Polar Ice; Hea	

& Mass Economy etc.; 1950-60s?; Radiation

Economy of the Sea; ???? (unclear)

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Unit/Box	Item Number	Title	Date Range	Description	
1988.0020 Unit 24	1988.0020.0000 .0024		1914-1950s	Assorted Papers & Lectures; 1940s - 1950s; Weather Aircraft Flights; No? (unclear) in Free Atmosphere; Rainfall? (unclear); Climate Change in? (unclear); Scientific Observations of Ross Sea Party 1914-17; Klima (Climate)? (unclear)	
1988.0020 Unit 25	1988.0020.0000 .0025			Lecture Notes (Teaching); Radiation; Elem Meteorology; Statistics & Dynamics; Synoptic Meteorology; Bureau ? (unclear); Acoustics Electricity; Fauck?; To Architects - Tropical Meteorology; Elements of Climate Meteorology; Optics of Atmosphere	
1988.0020 Unit 26	1988.0020.0000 .0026			Texts of Articles Lectures (typed); e.g. ? (unclear) An Ice Sheet; ? (unclear) - Scientist & Explorer; Ency Britannica Article	
1988.0020 Unit 27	1988.0020.0000 .0027		1964	Conference Papers from rainfall symposium, International Geographical Association Conference 1964; tourist maps	
1988.0020 Unit 28	1988.0020.0000 .0028		1936-1939	Journals; Meteorogisch Zeitschrift 1936 - 1939	
1988.0020 Unit 29	1988.0020.0000 .0029		1933-1935	Reprints; Copies - Journals; Meteorogisch Zeitschrift 1933 - 1935	
1988.0020 Unit 30	1988.0020.0000 .0030		1960s	Reprints - Abstracts 1960s; Conference Papers	
1988.0020 Unit 31	1988.0020.0000 .0031		1950-1970s	Reprints 1960s - 70s; Meteorological & Ice Studies; Proposals to divert Snowy River Final Report 1950	

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Unit/Box	Item Number	Title	Date Range	Description	
1988.0020 Unit 32	1988.0020.0000 .0032		1960s	Reprints - Journals; Eiskunde; Kick on Nanga Parbat 1967; Abstracts Conferences 1966; Assorted other journals; Danish ? (unclear)	
1988.0020 Unit 33	1988.0020.0000 .0033		1964	Geographic 1963 Photocopies, German Newspaper Material; Calculations - Radiation 1964	
1988.0020 Unit 34	1988.0020.0000 .0034			Printed Materials; Conferences; Abstracts of papers	
1988.0020 Unit 35	1988.0020.0000 .0035			Journals - Single copies; Aust Meteor Magazine; Fola Geog Danica; Cold Regions Research Report; Munschner Geographic etc.; Polar Philatelist; Mountaineering Mags; Austral Geographic etc.	
1988.0020 Unit 36	1988.0020.0000 .0036		1911-1970s	Printed booklets; Journals (misc.) on Political, Philosophical, Religious themes - China East Germany, human rights, art 60s-70s; Eugenics; Gardening, Household; Academic Freedom (Priestley); Intelligence ? (unclear); F. Retzell 1911 - The Sea-Source of a People's Greatness (German)	
1988.0020 Unit 37	1988.0020.0000 .0037		1908-1960s	Printed; Scientific; Journals - 1908-1960s; Incl Zeitschrift fur Erdleande; MU Science Club 40s etc.; Geographical; Chemical; Report Aust Ac of? (unclear) on? (unclear) Research Antarctic 1967; Earliest History of America; Pythagoras	
1988.0020	1988.0020.0000			Newspaper cuttings; Magazines: Folder re the	

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Magazines; Folder re the ship Wyatt Earp; Other Polar Expeditions

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Unit/Box	Item Number	Title	Date Range	Description	
1988.0020 Unit 39	1988.0020.0000 .0039			V Assorted; Cuttings; Magazines; ? (unclear) 1907; Circulars from Georgi etc.	
1988.0020 Unit 40	1988.0020.0000 .0040		1957-1967	Research Material; Graphs - Roll Charts Wyatt Earp; Anare Data Reports; Scientific Reports Between 1957-67; ANZAAS Aust J of Science	
1988.0020 Unit 41	1988.0020.0000 .0041			Draft program Wyatt Earp; Wyatt Earp calculations and recordings; lists and plans Charcot expedition; Melbourne Mountaineering Club	
1988.0020 Unit 42	1988.0020.0000 .0042		1947-1962	Diaries & Letters; Wyatt Earp 47-48; Karachi 1958; Columbia 1962 1958; French Antarctic 1952; Port Moresby 1961; Student Notebooks	
1988.0020 Unit 43	1988.0020.0000 .0043		1907-1960s	Newsletters - Old Colleagians; Joachim stela ? (unclear); 1920-60s; Book History of School 1907	
1988.0020 Unit 44	1988.0020.0000 .0044		1958-1970s	Letters; Professional 1958 Pakistan, Charcot, etc.; To Mrs Loewe 1970s	
1988.0020 Unit 45	1988.0020.0000 .0045		1945-1970s	Letters Ohio 1962; Georgi 1968 7; Kick 1960; Personal and Professional 1945 58; Scientific and Professional Letters; Early 70s Letters	
1988.0020 Unit 46	1988.0020.0000 .0046		1920s-1930s	Letters and telegrams 1920 30s; 1st sorting; Persönliche Briefe an Else Köster später Else Loewe; Adelie Land Exped telegrams, Reise nach Konstantinobel	

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Unit/Box	Item Number	Title	Date Range	Description
1988.0020 Unit 47	1988.0020.0000 .0047		1950s	Correspondence; Assorted personal letters (Mrs Loewe) 1950s 1st sorting; Containing shoebox (Fussarzt) of aerogrammes and postcards; Seems to be mostly family correspondence.
1988.0020 Unit 48	1988.0020.0000 .0048		1930s	Folders Personal Corres, 1930s re dismissal, Prison, Civil service, Emigration, Application for jobs, Corres Priestley re emigration to Australia, Certificates, Folders Letters application to emigrate, Judenfrage, Offener Brief
1988.0020 Unit 49	1988.0020.0000 .0049			Personal; 1.Obituaries; Doctoral thesis; letters on German war; Guilt Austr Jewish Review. Household; 2. Folder wedding 1927; 3. Interview with Ruth Falk (daughter) 2 Nov 1988 notes only; 4. Folder Diaries cuttings from AUF BAU 1946 and Several loose papers
1988.0020 Unit 50	1988.0020.0000 .0050			Personal letters 1950s incl one bundle letters from Antarctica 1951.
1988.0020 Unit 51	1988.0020.0000 .0051			Letters Professional - Personal Corres 1935 -1949, 1945-1950, 1955, 1963-1964, 1960s, incl. Inigo Jones, Douglas Mawson
1988.0020 Unit 52	1988.0020.0000 .0052			National Research Council, Bureau of Meteorology, National Committee of Geology; CSIRO 1946-1956. Scientific letters 1940 50 60s. Folder: Briefe, Wissenschaft und Wegener Expedition. Unsorted papers

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1988.0020 Unit 53	1988.0020.0000 .0053			Personal letters 1970s (mainly Mrs Loewe) 1980s 1st sorting Mix of loose papers, letters, research program, postcards
1988.0020 Unit 54	1988.0020.0000 .0054			Personal Letters late 50s -60s incl some to universities
1988.0020 Unit 55	1988.0020.0000 .0055		1906-1914	German Topographical Maps pre 1914; Baedeker Rhineland 1914; Asia Minor; Richtens Travel Guides 1912; Woerl Travel Guides; Leipzig; Cassel; Grehern's Travel Guide Holland; 1906; etc.
1988.0020	1988.0020.0000			Tourist Maps; Travel
Unit 56 1988.0020 Unit 57	.0056 1988.0020.0000 .0057			Brochures; Post War Maps & Tour Guides; Pre War Germany; Various Cities - Bavaria - Saxony; Himalayas; (some pre 1914)
1988.0020 Unit 58	1988.0020.0000 .0058			Travel pamphlets & tourist guides incl some pre war Germany
1988.0020 Unit 59	1988.0020.0000 .0059			Geographical Maps of Germany - Pre War; Some printed 1909; By Reichsamt fur Lannesaufnatune Alps etc.; Asia Minor; Mediterranean
1988.0020 Unit 60	1988.0020.0000 .0060		1896-1918	Maps; 1896; 1918 etc.; Germany; Alps; Switzerland
1988.0020 Unit 61	1988.0020.0000 .0061		1960s-1970s	Travel Pamphlets; Post War 60s-70s
1988.0020 Unit 62	1988.0020.0000 .0062			Travel pamphlets (tourist); Australia; Near & Far East; Africa; N. Zealand; Teheran; S America; Maps

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Unit/Box	Item Number	Title	Date Range	Description	
1988.0020 Unit 63	1988.0020.0000 .0063		1920s-1930s	1930s & late 1920s; Corresp - Expedition to Inland Ice Greenland; Lecture on Wegener Exp 1938 - Plan Antarctic Exp; Folder Anatolia; Wegener's; Loewe's Day Book - Wegener's Expedition (typed); Wegener's Accounts; Reprints re Wegener (Post War)	
1988.0020 Unit 64	1988.0020.0000 .0064		1900-1970s	Photos - Family 1900-1920s; 1st W.W. pictures; Hiking trips 1920s; Aerial photos - Greenland; Aircraft & Airports 1920s; Charcot Exp 1949; Greenland Glaciers & Family photos 1960s, 1970s; Elizabeth St Flood 1972	
1988.0020 Unit 65	1988.0020.0000 .0065			Photos - Wyatt Earp; Other - unlabelled; Postcards - pre 1939; Mountains; Passport photos	
1988.0020 Unit 66	1988.0020.0000 .0066			Negatives, Postcards, Slides; Some from Cambridge 1934-7; Mostly personal; Daughter's trip to Wegener's Memorial	
1988.0020 Unit 67	1988.0020.0000 .0067			Slides & Lantern Slides; Nanga Parbat; Charcot 1950; Antarctica; Adelie land; Greenland 62; Australia; New Guinea; Thailand; Mexico	
1988.0020 Unit 68	1988.0020.0000 .0068		1930s	Photos 1930s Ice etc.; Satellite Photos Antarctica Ice; Lantern plates Greenland ice caps; Wegener Exp; Glass plates (small tin); Photos - Vor expedition; Photos - Wegener	

Exhibition

Unit/Box	Item Number	Title	Date Range	Description
1988.0020 Unit 69	1988.0020.0000 .0069			Family portraits late 19th century; Pre 1st W.W 1920s Loewe; Loewe in training; Persian trip; Other expeditions; Wegener Memorial; Aerial photos Berlin 1920s; Greenland 1967
1988.0020 Unit 70	1988.0020.0000 .0070			Cartoons of Loewe (French Exp); Portraits Loewe Family; Hebrew Scroll (Loewe's father); Other certificates; French Expedition, Master of Science; Painted card - Wyatt Earp; Newssheets from Army 1st World War
1988.0020 Unit 71	1988.0020.0000 .0071		1960	Photographs - Arctic 1960
1988.0020 Unit 72	1988.0020.0000 .0072			Photographs - SELF & Personal
1988.0020 Unit 73	1988.0020.0000 .0073			Photographs - Central Australia
1988.0020 Unit 74	1988.0020.0000 .0074		1932	Photographs - Jos Eisberg 1932
1988.0020 Unit 75	1988.0020.0000 .0075			Photographs - Family & WW1
1988.0020 Unit 76	1988.0020.0000 .0076		1950-1952	Photographs - Antarctica 1950, 1951 - 1952
1988.0020 Unit 77	1988.0020.0000 .0077		1929-1931	Photographs - Wegener 1929, 1930 - 1931
1988.0020 Unit 78	1988.0020.0000 .0078			Photographs
1988.0020 Unit 79	1988.0020.0000 .0079			Photographs
1988.0020 Unit 80	1988.0020.0000 .0080			Photographs; BWP 26,895 - 26,897; OSBA 698 - 701; OSBB 163
		End of List		