

Hier. Lvl Niv. hier.	Media Support	Vol.	Label Étiquette	File Dossier	Item	Title Titre	Extent Étendue	Notes	Place of creation Lieu de création	Language Langue	Dates
<b>Donald Frank Stedman fonds</b>											
File	Textual	1	FA 621	1		NRC. Dr. D. F. Stedman papers - Finding aid			Canada	English	1980
<b>Reports and articles series</b>											
File	Textual	1	MG31 J 26	2		Stedman, D.F. - progress reports			Canada	English	1930-1934
File	Textual	1	MG31 J 26	3		Stedman, D.F. - progress reports			Canada	English	1935-1939
File	Textual	1	MG31 J 26	4		Stedman, D.F. - progress reports			Canada	English	1945-1949
File	Textual	1	MG31 J 26	5		Stedman, D.F. - progress reports			Canada	English	1950-1956
File	Textual	1	MG31 J 26	6		Stedman, D.F. - progress reports			Canada	English	1957-1965
File	Textual	1	MG31 J 26	7		Stedman, D.F. - special reports			Canada	English	1930-1936
File	Textual	1	MG31 J 26	8		Stedman, D.F. - special reports			Canada	English	1937-1944
File	Textual	1	MG31 J 26	9		Stedman, D.F. - special reports			Canada	English	1945-1961
File	Textual	1	MG31 J 26	10		Stedman & Marshall, M.J. - "The Thermal Decomposition of Formaldehyde"			Canada	English	1923
File	Textual	1	MG31 J 26	11		Stedman "The Vapor Equilibrium of Aqueous Glycerin Solutions"			Canada	English	1928
File	Textual	1	MG31 J 26	12		Stedman "Economy of Time in Laboratory Distillation"			Canada	English	1931
File	Textual	1	MG31 J 26	13		Stedman "A Convenient Ring Mould for Rubber Testing"			Canada	English	1932
File	Textual	1	MG31 J 26	14		Stedman "Preliminary Study of Fractionation of Isotopic Isomers by Distillation"			Canada	English	1935
File	Textual	1	MG31 J 26	15		Stedman "Improved Packed Fractionating Columns"			Canada	English	1937
File	Textual	1	MG31 J 26	16		Stedman "Fractionating Columns of High Efficiency"			Canada	English	1937

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File	Textual	1	MG31 J 26	17		Stedman "A Periodic Arrangement of the Elements"			Canada	English	1947
File	Textual	1	MG31 J 26	18		Stedman "The Structure of Boron Hydrides"			Canada	English	1948
File	Textual	1	MG31 J 26	19		Stedman & Linghorne, W.J. "The Treatment of Acute Vincent's Infection"			Canada	English	1949
File	Textual	1	MG31 J 26	20		Stedman "Stress Strain Curves for Fatigued Rubber"			Canada	English	1950
File	Textual	1	MG31 J 26	21		Stedman "Disproportionation in Deuterated Ammonia"			Canada	English	1952
File	Textual	1	MG31 J 26	22		Stedman "Exact Calorimetric Ph Determination"			Canada	English	1958
File	Textual	1	MG31 J 26	23		Stedman "Water Flow Controller"			Canada	English	1964
File	Textual	1	MG31 J 26	24		Stedman "Windscreen Rain Repellent Developed"			Canada	English	n.d.
File	Textual	1	MG31 J 26	25		"Seeing in the Rain" NRC Research News			Canada	English	May-June 1965
<b>Research files series</b>											
File	Textual	1	MG31 J 26	26		Letter "A" - Miscellaneous			Canada	English	n.d., 1936
File	Textual	1	MG31 J 26	27		"Addiction" - Manuscript			Canada	English	n.d.
File	Textual	1	MG31 J 26	28		Air Permeameter			Canada	English	n.d.
File	Textual	1	MG31 J 26	29		Aluminum Oxide			Canada	English	1948
File	Textual	1	MG31 J 26	30		Aviation - General			Canada	English	1940-1960
File	Textual	1	MG31 J 26	31		Boron Hydrides			Canada	English	1948
File	Textual	1	MG31 J 26	32		Calorimetric ph Determination			Canada	English	1958
File	Textual	1	MG31 J 26	33		Control Apparatus for Climate Control			Canada	English	1963-1964
File	Textual	1	MG31 J 26	34		Correspondence - Miscellaneous & notes			Canada	English	1930-1958

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File	Textual	1	MG31 J 26	35		"The Crystal Structure of Inert Gases" - Manuscript			Canada	English	n.d.
File	Textual	2	MG31 J 26	1		Crystallization of carbon			Canada	English	1956
File	Textual	2	MG31 J 26	2		Defrosting - Aircraft, notes, reports, etc. Part I			Canada	English	1940-1953
File	Textual	2	MG31 J 26	3		Defrosting - Aircraft, notes, reports, etc. Part II			Canada	English	1940-1953
File	Textual	2	MG31 J 26	4		De-icing - Greases			Canada	English	1942-1961
File	Textual	2	MG31 J 26	5		De-icing - Propellers			Canada	English	1940-1947
File	Textual	2	MG31 J 26	6		Deuterium & Hydrogen			Canada	English	1935-1949
File	Textual	2	MG31 J 26	7		Deuterium & Hydrogen			Canada	English	1950-1954
File	Textual	2	MG31 J 26	8		Distillation			Canada	English	1931-1934
File	Textual	2	MG31 J 26	9		Fluoride			Canada	English	1965
File	Textual	2	MG31 J 26	10		Forest Fire Hazard Recorder - Factor correlations			Canada	English	ca. 1965
File	Textual	2	MG31 J 26	11		Forest Fire Hazard Recorder - Instrument design			Canada	English	ca. 1966
File	Textual	2	MG31 J 26	12		"Design Analysis of Forest & Grass Fire Hazard Recorders" - Progress report C178-64P, Part I			Canada	English	Apr. 1964
File	Textual	2	MG31 J 26	13		"Design Analysis of Forest & Grass Fire Hazard Recorders" - Progress report C178-64P, Part II			Canada	English	Apr. 1964
File	Textual	2	MG31 J 26	14		Fractionating - Correspondence, reports			Canada	English	1927, 1931-1957
File	Textual	2	MG31 J 26	15		Fuel - Alcoholised fuel for airplanes, report			Canada	English	1942
File	Textual	2	MG31 J 26	16		Gyromagnetism			Canada	English	n.d.
File	Textual	3	MG31 J 26	1		Ink - Fur marking, notes, correspondence, reports			Canada	English	1960-1966

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File	Textual	3	MG31 J 26	2		Inks & paper			Canada	English	1935, 1944
File	Textual	3	MG31 J 26	3		Inspection reports			Canada	English	1942-1944
File	Textual	3	MG31 J 26	4		Ionium (Thorium), Polonium, Astatine			Canada	English	1937-1938
File	Textual	3	MG31 J 26	5		Ionosphere records - St. John, report			Canada	English	1952
File	Textual	3	MG31 J 26	6		Jewel Bearings			Canada	English	ca. 1961
File	Textual	3	MG31 J 26	7		Lithium			Canada	English	1948-1950
File	Textual	3	MG31 J 26	8		Lubrication - Low temperature			Canada	English	1942-1943
File	Textual	3	MG31 J 26	9		Miscellaneous notes & calculations			Canada	English	n.d.
File	Textual	3	MG31 J 26	10		Patents - Anti-fog, rain repellent, ferric oxide, etc.			Canada	English	1953-1965
File	Textual	3	MG31 J 26	11		Patents - Stedman Fractionating Column			Canada	English	1933-1936
File	Textual	3	MG31 J 26	12		Personal - Correspondence			Canada	English	1936-1967
File	Textual	3	MG31 J 26	13		Documents related to or on the topic of photography			Canada	English	1937-1953
File	Textual	3	MG31 J 26	14		Documents related to or on the topic of photography - aerial target recognition			Canada	English	1949
File	Textual	3	MG31 J 26	15		Plants - Orchids etc.			Canada	English	1937-1957
File	Textual	3	MG31 J 26	16		Plants - Ultraviolet light			Canada	English	1943-1947
File	Textual	3	MG31 J 26	17		Rain Repellent - Correspondence & reports			Canada	English	1943-1953
File	Textual	3	MG31 J 26	18		Rain Repellent - Correspondence & reports			Canada	English	1955-1963
File	Textual	3	MG31 J 26	19		Rain Repellent - Correspondence & reports			Canada	English	1964-1966

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File	Textual	4	MG31 J 26	1		Rain Repellent - Evaluation reports			Canada	English	1944-1956
File	Textual	4	MG31 J 26	2		Rain Repellent - Undated reports			Canada	English	n.d.
File	Textual	4	MG31 J 26	3		Rain Repellent - Miscellaneous notes			Canada	English	n.d., 1946-1964
File	Textual Photo	4	MG31 J 26	4		Rain Repellent - Annotated photographs	12 photographs : b&w.		Canada	English	n.d.
File	Textual	4	MG31 J 26	5		Rubber - Fatigue curves			Canada	English	1930-1950
File	Textual	4	MG31 J 26	6		Letter "S" - Selenium, soap, sulphur, etc.			Canada	English	1932-1947
File	Textual	4	MG31 J 26	7		Snow plow wax & nozzle			Canada	English	1962-1963
File	Textual	4	MG31 J 26	8		Spectrographic recordings - (Originally marked "H.I.G.")			Canada	English	n.d.
File	Textual	4	MG31 J 26	9		Stedman Packing & Column			Canada	English	1937-1941
File	Textual	4	MG31 J 26	10		Turner Valley Oil			Canada	English	1933-1937
File	Textual	4	MG31 J 26	11		Uranium & Rare Earths			Canada	English	1937-1948
File	Textual	4	MG31 J 26	12		Vincent's infection (Trench mouth)			Canada	English	1942-1949
<b>Theoretical work series</b>											
File	Textual	4	MG31 J 26	13		"The Symmetry of the Atoms" - Preliminary manuscript			Canada	English	n.d.
File	Textual	4	MG31 J 26	14		"The Symmetry of the Atoms" - Preliminary draft			Canada	English	n.d.
File	Textual	4	MG31 J 26	15		"The Symmetry of the Atoms" - Correspondence			Canada	English	1947
File	Textual	4	MG31 J 26	16		"The Symmetry of the Atoms" - Preliminary draft, prints & stencils			Canada	English	n.d.
File	Textual	4	MG31 J 26	17		"The Symmetry of the Atoms" - Originals, file 1			Canada	English	n.d.

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File	Textual	5	MG31 J 26	1		"The Symmetry of the Atoms" - Originals, file 2			Canada	English	n.d.
File	Textual	5	MG31 J 26	2		"Symmetry of the Atoms" - Synopsis of Atom Models; n, l and ml Quantisation			Canada	English	n.d.
File	Textual	5	MG31 J 26	3		"The Symmetry of the Atoms" - Introduction			Canada	English	n.d.
File	Textual	5	MG31 J 26	4		"The Symmetry of the Atoms" - Synopsis and Introduction, second version			Canada	English	n.d.
File	Textual	5	MG31 J 26	5		"The Symmetry of the Atoms" - Notes			Canada	English	1948-1951
File	Textual	5	MG31 J 26	6		"The Symmetry of the Atoms" - Part I, Hydrogen Atom models			Canada	English	n.d.
File	Textual	5	MG31 J 26	7		"The Symmetry of the Atoms" - Part II, The Polarity of Valence			Canada	English	n.d.
File	Textual	5	MG31 J 26	8		"The Symmetry of the Atoms" - Part III, The Structure of Boron Hydrides			Canada	English	n.d.
File	Textual	5	MG31 J 26	9		"The Symmetry of the Atoms" - Part IV, The Two Body Condition Applied to Atomic Structure			Canada	English	n.d.
File	Textual	5	MG31 J 26	10		"Synopsis Report on Atom Models" - Draft			Canada	English	n.d.
File	Textual	5	MG31 J 26	11		"Synopsis Report on Atom Models" - Manuscript			Canada	English	1952
File	Textual	5	MG31 J 26	12		"Synopsis Report on Atom Models" - Correspondence			Canada	English	1952-1953
File	Textual	5	MG31 J 26	13		"Nuclear Construction" - Draft			Canada	English	n.d.

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File	Textual	5	MG31 J 26	14		Atomic and Nuclear Structure - Draft			Canada	English	1946-1949
File	Textual	5	MG31 J 26	15		"A Periodic Arrangement of the Elements" - Manuscript, correspondence			Canada	English	1946-1949
File	Textual	5	MG31 J 26	16		"Attempt to Extend the Periodic Table and Recover Heavier Elements" - Manuscript, correspondence			Canada	English	1952
File	Textual	5	MG31 J 26	17		Search for Heavy Inert Gases - Reports, notes			Canada	English	1957
File	Textual	5	MG31 J 26	18		Predictions for Heavier Elements - Calculations			Canada	English	n.d.
File	Textual	5	MG31 J 26	19		"A Periodic Nuclear Table" - Draft			Canada	English	n.d.
File	Textual	5	MG31 J 26	20		"The Nature of Time" - Manuscript			Canada	English	1955-1956
File	Textual	6	MG31 J 26	1		"Dimensions" - Manuscript			Canada	English	n.d.
File	Textual	6	MG31 J 26	2		"Dimensions" - Revised manuscript			Canada	English	n.d.
File	Textual	6	MG31 J 26	3		Miscellaneous speculations			Canada	English	n.d.
<b>Labs books and research assistants series</b>											
File	Textual	6	MG31 J 26	4		Stedman, D.F. Lab book - Rubber, distillation etc.			Canada	English	July 1930-March 1931
File	Textual	6	MG31 J 26	5		Stedman, D.F. Lab book 14 - Hexane, temperature experiments etc.			Canada	English	March 1931-1933
File	Textual	6	MG31 J 26	6		Stedman, D.F. Lab book 48 - Carbon Tetrachloride, Thermometer Calibration			Canada	English	January 1933-June 1936

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File	Textual	6	MG31 J 26	7		Stedman, D.F. Lab book 71 - "Fractionation of Turner Valley Naphtha" Stedman and R.B. Carson			Canada	English	November 1933- October 1940
File	Textual	6	MG31 J 26	8		Stedman, D.F. Lab book 264 - Photographic Films and Development			Canada	English	October 1938- January 1941
File	Textual	6	MG31 J 26	9		Stedman, D.F. Lab book 380 - Thorium, soaps, frost tests			Canada	English	June 1940-August 1944
File	Textual	6	MG31 J 26	10		Papers removed from lab book 380			Canada	English	1943-1947
File	Textual	6	MG31 J 26	11		Stedman, D.F. Lab book 753 - Propeller Deicing, Rain Repellent Stedman and others			Canada	English	1954-1956
File	Textual	6	MG31 J 26	12		Stedman, D.F. Lab book - Forest Fire Hazard Instrumentation, Animal Liver Extraction			Canada	English	1947-1950, 1953- 1957, 1966
File	Textual	6	MG31 J 26	13		Stedman, D.F. Lab book 2305 - Low Pressure Hydrogenation of Coal			Canada	English	February-March 1961
File	Textual	6	MG31 J 26	14		Donald, Roy M. - Lab book 210, fractionation			Canada	English	August 1937-May 1938
File	Textual	7	MG31 J 26	1		Donald, Roy M. - "The Fractional Distillation of Turner Valley Crude Oils..." Ph.D. Dissertation, correspondence			Canada	English	1938
File	Textual	7	MG31 J 26	2		Brown, Arthur G. - Lab book 253 Uranium etc.			Canada	English	August 1938-June 1940
File	Textual	7	MG31 J 26	3		Harber, J.W. - Lab book 309 - "Anti- Frosting of Aircraft" etc.			Canada	English	October 1939- February 1946



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File	Textual	7	MG31 J 26	4		Papers removed from Lab book 309			Canada	English	October 1939- February 1946
File	Textual	7	MG31 J 26	5		St. Pierre, S.E. - Lab book 1243 Ammonia, Nd3			Canada	English	November 1948- March 1952
File	Textual	7	MG31 J 26	6		Palmer, J.B. - Lab book 1439, Rain repellent			Canada	English	1944, 1953-1957, 1964
File	Textual	7	MG31 J 26	7		LaFortune, A. - Lab book 1509, Rain repellent			Canada	English	July 1950-January 1953
<b>Academic work series</b>											
File	Textual	7	MG31 J 26	8		Stedman, D.F. - Brighton Municipal Technical College and University of Toronto, notebook			Canada	English	n.d.
File	Textual	7	MG31 J 26	9		Stedman, D.F. "The Liquid-Vapour of the System Glycerine - Water" Ph.D. dissertation			Canada	English	1924
File	Textual	7	MG31 J 26	10		Stedman, D.F. Gas Conductivity and Ionization at High Temperatures - Notes for part I and part II			Canada	English	n.d.
File	Textual	7	MG31 J 26	11		Stedman, D.F. "The Electric Arc" Part V - Thermal Ionization, manuscript			Canada	English	n.d.
File	Textual	7	MG31 J 26	12		Stedman, D.F. "Report on Work Continued on Electric Arcs"			Canada	English	1928-1929
File	Textual	7	MG31 J 26	13		Stedman, D.F. Electrochemistry, Lab book			Canada	English	February 1929- May 1930

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File	Textual	7 8	MG31 J 26 R5340	14 1--21; 24		Stedman, D.F. Periodic Arrangement of the Elements - Graphs and diagram		Arrangement note : Oversized items have been transferred to volume 8.	Canada	English	n.d.
File	Textual	7 8	MG31 J 26 R5340	15 22--24		Stedman, D.F. Design for a Maple Leaf Flag - Notes		Arrangement note : Designs have been transferred to volume 8.	Canada	English	n.d.
Item	Architectural tech. drawing	8	R5340		1--2	Two drawings (figures) - periodic arrangement of the elements	2 technical drawings.		Canada	English	1947
Item	Architectural tech. drawing	8	R5340		3--11	Nine graphs and diagrams relating to the atomic structure, stable and unstable isotopes	9 technical drawings.		Canada	English	n.d.
Item	Architectural tech. drawing	8	R5340		12--21	Ten graphs and diagrams of the complete periodic arrangement of the elements showing nuclear, electronic and chemical tabulations	10 technical drawings.		Canada	English	n.d.
Item	Architectural tech. drawing	8	R5340		22-23	Two diagrams of maple leaves for flag design (standardised pattern and slightly stylised)	2 technical drawings.		Canada	English	n.d.
Item	Architectural tech. drawing	8	R5340		24	A diagram for a hexagon crimper jig	1 technical drawing.		Canada	English	1936