

## Stapledon Archive – items in Library of Wales

### WELSH PLANT BREEDING STATION

AFRC Institute of Grassland and Environmental Research

C1992/8

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSEIGQVVcV2VsMXBicy5kb2M=/Wel1pbs.doc>

The AFRC Institute of Grassland and Environmental Research Welsh Plant Breeding Station Archives were deposited at the National Library in 1992

Index	Format	Pages	Date	Title	Scope and content
<b>A</b>				<b>General Correspondence files</b>	
A11/20				Sir George Stapledon	
A15/15				Sir George Stapledon.	
<b>C</b>				<b>Administration, etc</b>	
C10/2	Correspondence and memoranda		1922		to Prof. Stapledon re contents of 'Book of Words', and list of library boxes.
C10/3	typescript				Professor Stapledon's private copy of 'Book of Words'.
C10/4	Letter		29th Nov 1949	Book of Words	from T. J. Jenkin, enclosing Welsh Plant Breeding Station's original 'Book of Words', and suggesting ideas and comments regarding bringing the book up to date, together with three copies of 1922 version of 'Book of Words'.
C23/5	Research papers		1920-23	Seasonal productivity of herbage grasses Grassland and the grazing animal.	R. G. Stapledon, <i>Seasonal productivity of herbage grasses</i> ; T. W. Fagan and H. Trefor Jones, <i>The nutritive value of grasses as shown by their chemical composition</i> ; R. D. Williams, <i>Productivity of different strains and nationalities of red clover</i> ; R. D. Williams and W. Davies, <i>A note on subterranean clover</i> ; R. G. Stapledon, T. W. Fagan, and R. D. Williams, T. J. Jenkin's copy.
C23/7			1925-26	The animal complex The pasture complex	R. G. Stapledon et al,

Index	Format	Pages	Date	Title	Scope and content
C23/8			1923-26	Seeds Mixture problems: soil germination, seedling and plant establishment with particular reference to the effects of environmental and agronomic factors.	R. G. Stapledon, William Davies and A. R. Beddows, Series H. No. 6. T. J. Jenkin's copy
C23/10			1921-28	Seed Mixture Problems: Competition.	R. G. Stapledon and William. Davies
C23/12			1923-28	Experiments to test the yield and other properties of various species and strains of herbage plants under different methods of management.	R. G. Stapledon and William Davies, T. J. Jenkin's copy.
C23/13			1921-29	Grazing and manurial trials on permanent and prepared swards; and Factors affecting seed production of red clover.	R. G. Stapledon et al,
C23/15			1926-31	Trials with pedigree strains of herbage grasses.	R. G. Stapledon, W. J. E. Milton et al,
C23/16	Research papers		1930-35	Investigations on the improvement of hill grazings:	<i>Investigations on the improvement of hill grazings</i> : I. R. G. Stapledon, <i>The scope of the work</i> ; II M. T. Thomas, <i>The introduction and maintenance of nutritious and palatable species and strains</i> ; III W. E. J. Milton, <i>The buried viable seeds of enclosed and unenclosed hill land</i> . Series H. No. 14
C23/23	Reprint		1937-38	The Improvement of grassland with particular reference to the use of lime and basic slag'	Professor R. G. Stapledon,
C23/26	Reprint			The Grasslands of Wales	R. G. Stapledon (ed.), 'The Grasslands of Wales' .

Index	Format	Pages	Date	Title	Scope and content
C29/2	Correspondence		Sept 1959 - June 1964		re proposed new Genetics Building, Gogerddan, and the official opening of the Sir George Stapledon Laboratories and Symposium on Crop Efficiency
C30/10	Letter		Jul-57		from Sir R. George Stapledon, and reply, referring to proposals for a Hill Research Farm.
<b>C36</b>				<b>Papers of Professor R. G. Stapledon, Director, 1919-42</b>	
C36/1	Notebook		1925	Cocksfoot - Notes on the groups as a whole.	(Only two pages used).
C36/2	Duplicate book		1925-27	IV, cocksfoot seed schedules	
C36/3	Notes		1924-25		Notes of itinerary for 1924-5 and schedule of experiments 1925
C36/4	Research paper			Seed mixtures experiments with special reference to the influence of environmental factors'	RGS and William Davies, ; two copies, one with numbered pages and manuscript emendations in the hand of Stapledon, and one marked 'Davies's copy'.
C36/5	Manuscript copy of above				
C36/6	Manuscript			Sensible seeds mixtures	copy of RGS and William Davies
C36/7	Manuscript and typescript			Species in relation to the management and improvement of grass land	by RGS.
C36/8	Two typescript copies			Permanent and temporary grass	
C36/9	Draft and final typescript			The growing of pedigree herbage plants for seed production	RGS

Index	Format	Pages	Date	Title	Scope and content
C36/10	Manuscript and typescript			Characters which determine the economic value of grasses,	I Nutritive value and palatability; II Ratio of leaf to stem, III Tiller production and powers of resistance to repeated defoliation, IV Persistency and aggressiveness RGS
C36/11	Typescript			Seed mixture problems: soil germination, seedling and plant establishment with particular reference to the effects of environmental and agronomic factors'	[I], II Field trials, III Establishment in relation to the drawing up of seeds mixtures: being general summary of the evidence from the garden and field trials'. Typescript copies of RGS and William Davies,
C36/12	Manuscript and typescript of article			Welsh Plant Breeding Station.	by RGS
C36/13	Manuscript and typescript				paper by RGS on the work of the station.
C36/14	Manuscript copies			Herbage seed production in New Zealand:	II Red clover and Lucerne, II Cocksfoot (also galley proof of this), V Species of lesser importance and general conclusions as affecting the British farmer RGS
C36/15	Typescript memorandum			reference to strains of herbage plants and seed production	RGS
C36/16	Typescript			Grassland research: some recent developments	RGS.
C36/17	Typescript			The sowing of grass and clover seeds	RGS
C36/18	Typescript		5th December 1927	Seeds mixtures	RGS.
C36/19	Typescript			Developments at the Welsh Plant Breeding Station, Aberystwyth	

Index	Format	Pages	Date	Title	Scope and content
C36/20	Manuscripts		Aug-27	Prefatory note	referring to a 'bulletin', seemingly on the breeding of herbage plants, and manuscript and typescript copies of an article also headed 'Prefatory Note'
C36/21	Manuscript and typescript			Intensive grazing of pastures	RGS
C36/22	Report		1926-27	Report on the Welsh Plant Breeding Station in its eighth year	
C36/23	List			Selected Literature	Director's copy of a list of publications which 'constitutes representative works which bear closely on the subject matter of the book...'
C36/24	Typescript			Agricultural experiment demonstration	
C36/25	Typescript		Jan-27	The chromosome number in <i>dactylis glomerata</i> (cocksfoot)	J. Griffiths Davies.
C36/26	memorandum			Memorandum re trials at the Welsh Plant Breeding Station as to the influence of high manuring on the palatability, nutritive value and yield of pure species and of pedigree strains	sent to RGS.
C36/27	Typescript			Use of nitrogenous manures on grazing land	
C36/28	Typescript			Italian ryegrass for winter and early spring keep:	the effect of methods of grazing on productivity and on the chemical and botanical composition and palatability of the herbage', and 'An experiment to ascertain how to treat Italian rye-grass sown with the corn, subsequent to the harvesting of the corn with a view to producing the greatest amount of nutritious keep in April
C36/29					Miscellaneous fragments of articles.
C36/30	Notes				

Index	Format	Pages	Date	Title	Scope and content
C36/31	Typescript		11 Jan. 1927	Report of Fourth Agricultural Conference of Members of the Staffs of the Agricultural Department, Welsh Plant Breeding Station, and County Agricultural Staffs in the College area,	
C36/32	Lists		May-24		List of agricultural and botanical periodicals filed in the Library of the Ministry of Agriculture and Fisheries, sent to RGS, and typescript copy of 'Publications issued from the Welsh Plant Breeding Station'.
C36/33	Manuscript notes			Grasslands of Empire'	in Stapledon's hand.
C42/39			1930-35	Investigations on the Improvement of Hill Grazings.	R. G. Stapledon, M. T. Thomas and WEJM,
C42/143	Reprint		1924	Strains of herbage plants	Professor R. G. Stapledon
C42/144	Reprint			The quantitative and qualitative response of cocksfoot ( <i>Dactylis Glomerata</i> Lin.) to sodium nitrate and to superphosphate	Professor R. G. Stapledon and A. R. Beddows
C42/145	Reprint		1937-38	The improvement of grassland with particular reference to the use of lime and basic slag	Professor R. G. Stapledon.
C43/3				The Improvement of Upland Pastures	A. E. Jones and R. G. Stapledon, .
C43/6	Address		1924	Putting land down to grass	R. G. Stapledon

<b>Index</b>	<b>Format</b>	<b>Pages</b>	<b>Date</b>	<b>Title</b>	<b>Scope and content</b>
C44/196	typescript		Autumn 1949		Notes between Gwilym Evans, Seed Multiplication Officer and Prof. T. J. Jenkin, Director of Welsh Plant Breeding Station, relative to a proposed lecture by the former at Oxford.
<b>D</b>				<b>Cahn Hill Improvement Scheme</b>	
D5/6	Typescript		Feb-34	Instructions relative to accountancy as between PBS and Cahn Hill Improvement Scheme and other matters relating to costings as to same for Cahn Hill Improvement Scheme	R. G. Stapledon.
D6/5	Reports, data, etc		1937-48		including reports of the Director and various committees, 1933-6; letter to Moses Griffith, 22 Sept. 1936, from R. G. Stapledon asking for information regarding Pwllpeiran, Prignant and Nanrhys, together with replies; report of the Cahn Hill Improvement Scheme, Oct. 1946 - Sept. 1947, by Ll. Phillips; typescript copies of 'The Financial Aspects of Improving rough and hill grazings' (draft copy headed 'Chapter from Prof's book'), and Imperial Chemical Industries Limited Report no. ARA 393, 'Investigations on A. I. V. Fodder Conservation' (trials at outside centres 1933), and list of contract work, 1937.
D6/13	Correspondence		Sept.-Dec. 1933		between R. G. Stapledon and Squadron Leader Bussell, Royal Air Force, relating to aerial photographs of Cahn Hill Improvement Scheme
<b>E</b>				<b>Experiments.</b>	
E35/66	Offprint			Trials with strains of cocksfoot and observations on the policy of the station in relation to their distribution and use	R.G. Stapledon
E38/45			1919?		Volume of record of PBS seed reference numbers, description, where sown, etc. [Professor Stapledon's hand].

E38/52				The Gramineae for Agricultural students. Diploma Course. Vol. II, Genus poa to end and the cereals	[Professor Stapledon].
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## UW ABERYSTWYTH OLD STUDENTS' ASSOCIATION 1998

Index	Format	Pages	Date	Title	Scope and content
FDR/NCB /L/ 1			1934-37	Correspondence with donors 1934-37, and with the Penglais Trustees 1936	The bundle includes <i>inter alia</i> letters from D J Williams, Abergwaun, R G Stapledon, Charles Gittins Thomas Jones, Pilgrim Trust, Mary Silyn Roberts, Coleg Harlech, Hilda Maldwyn Jones, Welsh Mission Girls' HS, Shillong, Jenkin James, Dilwyn John, Rev R Lloyd Williams, Bath (grandson of John Jones, Talsarn), Frederick Soddy, Oxford, C Bryner Jones, R U Sayce (Manchester Museum), Sir Robert Armstrong-Jones
ORG/ABR /A/3			1934-43	Branch correspondence	including a draft Constitution, lists of members and accounts. At a meeting in November 1936 Professor R G Stapledon spoke on 'A National Park for mid-Wales'

## BRITISH BROADCASTING CORPORATION (WALES)

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSEIGQVVcQnJpdGlzaGJjMmEuRE9D/Britishbc2a.DOC>

Contains lists of Welsh region scripts

Index	Format	Pages	Date	Title	Scope and content
Box 8			30:9:1938	The Key to High Farming: General Grassland Problems	R. G. Stapledon
Box 23			8.10.1946	Looking at Wales 5	R. G. Stapledon

## ELWYN AND MARGARET DAVIES

Papers of Elwyn Davies (1906-86), administrator, and Margaret Davies, his wife, geographer.

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSEIGQVVcRGF2aWVzZWx3eW4mbS5kb2M=/Davieselwyn&m.doc>

Index	Format	Pages	Date	Title	Scope and content
B17-47				Research into seasonal sheep movement/transhumance	
B17					Extracts of Professor R. G. Stapledon's lecture on 'Sheep walks of Mid-Wales', and from Thomas Pennant's Tours in Wales.

## E. MORGAN HUMPHREYS

Papers of Edward Morgan Humphreys, 1882-1955, journalist and author

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSEIGQVVcSFVNRU1PUkcuRE9D/HUMEMORDOC>

Index	Format	Pages	Date	Title	Scope and content
A/1820-56	Letters	37	1928, Nov.- 1947, Jan	from JONES, Major Owen D.	
A1832	Letter				Includes - Sends EMH a recent reprint of an address on grassland by Professor [Sir George] Stapledon. As Chairman of the Agricultural Committee at Aberystwyth, ODJ describes the experiments being conducted with grass, and invites EMH to see the work which is being done in the agricultural department of the college, including the 'world famous' Plant Breeding Station [A/1831]. He thanks him for the reference to the PBS and Stapledon's addresses in his 'Celt' column.
A1836	Letter				ODJ forwards a message by [Sir George] Stapledon, who is recovering from a breakdown, inviting EMH to review his new book <i>The Land now and tomorrow</i> .
A1837	Letter				The writer discusses the Plant Breeding Station, which has put Aberystwyth on the world map, following the note in the <i>Post</i> announcing the proposals to start building a new block to accommodate the PBS, under Professor Stapledon, the Agricultural Economics Department, under Professor Ashby.

## GWYN JONES

Writer and scholar

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSElGOVVcSm9uZ3d5bi5kb2M=/Jongwyn.doc>

Index	Format	Pages	Date	Title	Scope and content
41/319	Correspondence		1944		R. George Stapledon
41/322	Correspondence		1944		R. George Stapledon
42/123	Correspondence		1946		R. George Stapledon

## NLW MISCELLANEOUS VOLUMES AND NLW EX

<http://www.llgc.org.uk:81/isysnative/RDpcSVNZUzZcQVJDSElGOVVcTmx3bWl3Y3ZvbGV4LmRvYWw==/Nlwmiscvolex.doc>

Index	Format	Pages	Date	Title	Scope and content
					<b>This class consists of manuscripts excluded from NLW MSS, for which class they might otherwise be eligible, on the grounds of the insubstantial or secondary quality of their contents. Types of manuscript commonly placed in this class are volumes of newspaper cuttings, scrap-books, dissertations and research papers</b>
NLW ex 1517	Notebooks		1920s		of Sir George Stapledon FRS, of the Welsh Plant Breeding Station, Aberystwyth, compiled during study tours of Australia, New Zealand, the USA and Canada, in the 1920s, together with manuscript notes and typescripts of articles by him and others.
NLW ex 1517	2 notebooks				of Sir George Stapledon (1882-1960), FRS, Director of the Welsh Plant Breeding Station, Aberystwyth, 1919-42.

## PLAID CYMRU (2B)

Index	Format	Pages	Date	Title	Scope and content
O644			1941	Ley Farming	Sir R. George Stapledon and William Davies, .

## THOMAS JONES (2)

CLASS H, VOLUME EIGHTEEN , NATIONAL INSTITUTIONS AND SOCIETIES, Correspondence, memoranda and papers relating to:

Index	Format	Pages	Date	Title	Scope and content
147-168			23 March 1943 – June 1945		Welsh Agricultural Organisation Society,
Index					
No. 161					Stapledon, Sir George

## T. J. JENKIN

Papers of Dr Thomas James Jenkin, CBE (1885-1965) Director of the Welsh Plant Breeding Station and Professor of Agricultural Botany, UCW, Aberystwyth

Index	Format	Pages	Date	Title	Scope and content
72			1914-15		Papers, relating to his application for, and appointment to, the post of Adviser in Agricultural Botany at UCNW, Bangor, including letters from Prof R G White, 1914 15 (72/1, 3, 7, 11, 22, 30-2), Prof J Lloyd Williams, 1914 (72/2, 8), Prof Sir C Bryner Jones, 1914 (72/5, 13), Principal Thomas Francis Roberts, 1914 (72/6), and Prof Sir R George Stapledon, 1915 (72/17-21), together with correspondence, 1914-15, concerning finding lodgings in Bangor.
73	Correspondence		1922-23 and 1951-65		relating to TJJ's appointment and salary as a Research Worker at the WPBS, including a letter from Sir R George Stapledon, 1923 (73/2), together with letters concerning the death and retirement of staff at the WPBS, 1951-65.
83	Correspondence		1919-57		from RGS to TJJ including letters, 1942, giving his reasons for resigning as Director of the WPBS.
84	Correspondence		1960		concerning TJJ's obituary of RGS in The Journal of Agriculture
85	Minutes		1960-61		Meetings of the Stapledon Memorial Trust together with related correspondence.

<b>Index</b>	<b>Format</b>	<b>Pages</b>	<b>Date</b>	<b>Title</b>	<b>Scope and content</b>
87			1961		Comments and criticisms by TJJ on a draft biography of RGS submitted to TJJ by the author, Robert Waller.
87			1961		Comments and criticisms by TJJ on the draft biography mentioned in 86 above but which were not sent to Robert Waller.

Prepared by Alan Spedding for the Stapledon Memorial Trust, 16th August 2005.

<b>Comment</b>
Series H. No. 3
Series H. No. 5

<b>Comment</b>
Series H. No. 6.
Series H. No. 8
Series H. No. 10 seasons.
Series H. No. 11
Series H. No. 13
Series H. No. 14
from the Bath and West and Southern Counties Society's Journal, 1937-38.
reproduced from A Survey of the Agricultural and Waste lands of Wales

<b>Comment</b>



Comment
for the Farmer and Stockbreeder
marked 'Western Mail'.

Comment
sent to Nature, Jan. 1927
marked 'to Harley for book'.
Both attached together, first bearing the name WEJM
for a talk to Growers Associations

<b>Comment</b>
from the Essex County Farmers' Union Year Book
from The Welsh Journal of Agriculture, Vol. II.
from the Bath and West and Southern Counties Society's Journal
delivered at the Taunton Show of the Bath and West and Southern Counties Society

<b>Comment</b>
Oxford lecture chaired by Sir George Stapledon', together with manuscript comments by TJJ and GE's reply.
(two copies) and four copies of the final copy of the same
E.73 III.



<b>Comment</b>
[deposited by Arthur Pinsent]

<b>Comment</b>

<b>Comment</b>

<b>Comment</b>

<b>Comment</b>
Unspecified papers
Unspecified papers
Unspecified papers

<b>Comment</b>
Donation., November 1993, Mr William Troughton Aberystwyth
Donation, June 1997, Mr William Troughton Aberystwyth

<b>Comment</b>



<b>Comment</b>
Unspecified papers

<b>Comment</b>

<b>Comment</b>
The book was published in 1962 under the title Prophet of the new age: the life of Sir George Stapledon.