Catalogue of the papers and correspondence of

SIR CHARLES MAURICE YONGE FRS

(1899-1986)

Compiled by Peter Harper and Timothy E. Powell

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GENERAL INTRODUCTION

PROVENANCE

Whe material was received in June 1990 from Lady Yonge via the Natural History Museum, London.

DESCRIPTION OF THE COLLECTION

The material is presented in the order given in the List of Contents. There is very substantial documentation of mixty years' research by Yonge in marine biology but regretably virtually no personal or biographical material or records of his university career at Bristol and Glasgow. Material relating to the Great Sarrier Reef Expedition which Yonge led 1928-29, and his continuing interest in the Reef thereafter, is to be found throughout the collection. Attention is drawn to Great Barrier Reef material in the following introductory paragraphs and the detailed cutalogue entries.

Section A. Diaries, presents sequences of Glasgow University pocket diaries from 1952-53 and Edinburgh University pocket diaries 1970-83. Section B. Hotsbooks, documents a number of overseas visits and expeditions. There are five notebooks relating to the Great Barrier Reaf Expedition including three kept entirely or principally by Yospa's first wife who died in 1945. Other overseas visits represented include the USA 1939 and 1956, Africa 1953 and 1962, Carolina IS. 1865 and Amstralial@67.

Section C. Beesarch, is by far the largest in the collection and documents Yooge's research on soliuses and coral reef ecology over als decades. There is a chrocological sequence of research folders 1922-82 whose contents may include correspondence, notes, drafts, drawings, figures, photographs and printed matter. Folders containing drawings and figures only are presented in a separate sequence arranged alphabetically by subject or folder title. There are (incomplete) lists of Yonge's sentilife papers at C.535.

Section D. Societies and Organizations. documents Youge's association with a number of British and oversees organizations. The most substantial records are of the Boyal Society and in particular of a joint Royal Society/Diversities of Queensland expedition to the Great Barrier Reef in 1973. Youge was chairman of the UK committee which oversees financial and programme arrangements.

C M Yongs NCUACS 25/1/91

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Bection X, Correspondence, comprises general correspondence with scientific colleagues arranged chronologically and additional sequences kept together by Yonge on the Great Barrier Reef Expedition, 'Miscellaneous Roog Eong and Pacific Science' and <u>Advances in Marine</u> Biology.

Bection F, Non-grint material, provides important photographic records of Yonge's visits and expeditions including many not documented elsewhere in the collection. There is a comprehensive photographic record of the Great Barrier Reef Expedition including the photographs used in Yonge's 1930 book a year on the Great Barrier Reef. The section also includes maps of the Great Barrier Reef and a tape-recording 'Commentary of Lows Island file'.

There is also an index of correspondents.

Peter Harper Timothy E Powell Bath 1991

SUMMARY OF THE CAREER OF C M YONGE

b. 1899

educ. Silcostes School, Makefield

Edinburgh University

1922-24 Baxter Natural Science Scholar

1924-25 Carnegie Research Scholar

1925-27 Temporary Asst Naturalist, Marine Biological Assoc, Plymouth

1927-29 Balfour Student, Cambridge University

1928-29 Leader, Great Barrier Reef Expedition

1930-32 Physiologist, Marine Biological Assoc. Plymouth

1933-44 Professor of Ecology, Bristol University

1944-64 Regius Professor of Zoology, Glasgow University

1944-67 Pres. and Chun of Council Scottish Marine Biological Association

1946 Election to Fellowship of the Royal Society

1957 Conferral of C.B.E.

1965-70 Research Fellow in Zoology, Glasgow University

1967 Conferral of Knighthood

1968 Award of Darwin Medal, Royal Society

1970-86 Hon. Pellow in Scology, Edinburgh University

SECTION A

DIABLES

A.1 - A.34

A. 1 - A.20 University of Glasgow pocket diaries 1952-53 - 1969-70, 1977-78, 1979-80.

A. 1	1952-53	A.11	1962-63 (2)
A. 2	1953-54	A.12	1963-64
A, 3	1954-55	a.13	1964-65
A. 4	1955-56	A.14	1965-66
A. 5	1956-57	A.15	1966-67
A. 6	1957-58	A.16	1967-68
A. 7	1958-59	A.17	1968-69
A. 8	1959-60	A.18	1969-70
A. 9	1960-61	A.19	1977-78
a.10	1962-63 (1)	A.20	1979-80

Disting

A.21 - A.33 University of Edinburgh pocket diaries 1970-71 - 1982-83.

A. 21	1970-71	A.28	1977-78	
A.22	1971-72	A.29	1978-79	
A.23	1972-73	A.30	1979-80	
A. 24	1973-74	A.31	1990-81	
A.25	1974-75	A.32	1981-82	
A.26	1975-76	A.33	1982-83	
8.27	1976-77			

A.34 Pocket diary 1985.

ERCTION B	NOTEBOOKS	B.1 - B.19

B.1 Exercise book inscribed on front cover 'G B R Expedition'.

From the front are press-cuttings on the announcement of the Great Marrier Reof Expedition under Yonge's leadership, September 1927. At the back is an April 1927 presscutting and an ms poem in M J Yonge's (Mrs Yonge's) hand.

9.2 Hardback pocket astebook inscribed on front page 'Mattle J Yonge May 1928'. Nost pages not used.

> Journal of outward journey to the Great Barrier Reef kept by M J Toung, 28 May - 11 July 1928.

B.3 Notebook used for journal by N J Yongs 26 May 1928, 26 June 1928 - 5 August 1929, Most pages not used.

> Some entries from 28 March 1929 are in other hands (including C M Yonge's), probably made during M J Yonge's absences from the Expedition base on Low Island. Also in the journal are typescript logs of cruses should the motor launch the 'Mannets', Pabruary and March 1923.

B.4 'Letter a Order Book' inscribed on front cover 'Mattie J Yooge' and used by her for journal 18 July - 2 September 1928 and 26 April - 15 May 1929. Paginated. Nost pages not used.

The top copies have been removed so only the carbon copies remain.

9.5 Hardback pocket notebook inscribed on p.1 'Barrier Reef Expedition Trip to Torres Straits April-May 1929'. Paginated 1-96.

Used pp.1-54 for notes on the trip by C M Yonge and from p.96 for notes on the literature by M J and C M Yonge,

3.6

8,11

Notebooks

on expenses.

Pocket notebook used from the front for notes during

visit to USA July-August 1939. At the back are notes

University of Glasgow hardback notebook inscribed on 8.7 front page 'Millport [Marine Biological Station, Great Cumbrae | July-August 1946, 1947, July 1948, Contents list. Paginated 1-114 . Used for notes on Lanellibranchia. Ms and typescript notes loose at front. Hardback notebook inscribed on first page 'Bermula. 8.0 May 14-30, 1951'. Contents list. Paginated 1-53. Osed for notes on 'Pinotada', 'Arca etc', 'Spondylus', 'Pinna', 'Siphonaria', 'Lithopaga', 'Chana' and 'Pedalion'. At back are brief notes on the literature. Loose at front are typescript notes entitled 'Gundlachia', loose at back are ms notes and drawings. Hardback notebook inscribed on first page 'Africa March 14 -April 19 1953'. Used from the front for journal of visit to East and West Africa, from the back for research notes made during visit. Loose at front is a list of Yonge's addresses during his winit. Spiral notebook inscribed on front cover 'California etc. 11.10 Mar/April 1956'. Paginated 1-31. Used for notes on visit to 'La Jolla/Pacific Grove'.

Hardhack notebook inscribed on first page 'Singapore & Malaya July-Nog, 1996'. Nest pages not used.

Journal of visit to Singapore and Malaya with C.F. Hickling, Briof notes and references at back. Loose material interchiated includes literary was

Notebooks

B.12	Hardhack notebook used for notes on visit to East Africa. September 1962.
	Loose at front are typescript itineraries, loose at back are postcards from Mysseland (later Malawi).
B.13	Small cash book used from the front for notes on visit to East Africa. September 1962, and from the back for notes on 'Projected Sariba Lake Fisheries Research Institute'.
B.14	Pocket 'Memo book' used from the back for miscellaneous notes, latest reference 1964. Most pages not used.
p.15	Notebook inscribed on first page "Research Notes "Te Vega" Jan-Mar.1965'. Paginated 1-48. Contests list at back,
	Notes made during visit on board the 'Te Vega' to Falau Gaya (Caroline Is.) 1-8 February. Loose notes at front and back.
9.16	Nucebook used for notes on the 'Te Vega' expedition to the Caroline Is. Most pages not used.
	Used from the front for list of expedition members and journal 9 January-17 February 1965, from the back for notes on 'Study of 'Clam Bed' bet, P Gays and T Tatagar', 30 January - 3 February. Loose material at front.
B-1.7	Hardback pocket notebook used from the front for notes on visit to spain, and from the book for miscalianeous address bibliographical references listen reference 1900), note of the spain of the spain spain of the spain of the 'Sand at its Jolia'.
8.18	Spiral notebook used for notes on visit to Australia September-October 1967. Itinerary on first two pages. Includes visits to 'Yonge's Reef'.

Notebooks

B.19 Hardback notebook inscribed on first page 'Jamaica Mar.25 - April 5, 1970'. Most pages not used. Contents list at front.

> Notes on visit to James 1970 with later annotations (latest data August 1972). List of addresses at backbrawing loose at front.

ESCTION C

RESEARCS

C.1 - C.540

This section comprises very extensive documentation of mixty years' research in marine biology. The material was found in Yonge's often very bulky folders with as and/or typescript titles and descriptions of contents. The bulky folders have been divided for ease of reference and the titles used in the catalogue entries. The contents of Yonge's folders may include correspondence, notes on the literature, field observations, experimental data, drafts of scientific papers and lectures, drawings, figures, photographs and printed matter. As far as possible Yonge's folders are arranged in a chrosological sequence although some of the dating is necessarily tentative and folders may cover a considerable mumber of years. Folders containing figures and drawings only are presented in a separate sequence arranged alphabetically by subject or title. In addition to the folders-Younge used index cards for listing his scientific papers, the addresses of colleagues, hibliographic information etc., and these conclude the section. The incomplete bibliography on index cards at C.535 was the best available at the time of cataloguing and was used in compiling the catalogue entries.

The naterial is presented as follows:

C.I - C.409 Research folders

C.409- C.417 Undated research folders C.418- C.514 Orașinos and floures

C. 535+ C. 540 Index cards

Research folders

Anti-fouling work

Correspondence and receipts re anti-fouling work, 1922, 1925-27.

Yonge carried out research at the Flymouth Laboratory of the Marine Biological Association, sponsored by the Committee of the Institution of Civil Engineers on Deterioration of Structures esposed to Sea-Action and supervised by 0 Berger, University of Edinburgh.

Lamellibranchia Myacea Mya

c.2 Me notes, drawings, and galley proof of 'Studies on the comparative physiclegy of dispestion. I. The nocharium of feeding, digestion, and assimilation in the lesselitbranch Mys'. R. J. sep. Biol., 1 (1920).

'tamellibranchia'

C.3 Notes on feeding, proof of 'The digestive diverticula in the Lamellibranche', Trans. R. Soc. Edinb., 54 (1926).

6.4 Motes on the literature; letters from 7 C Relson 1939-40, draft paper on "Development of gills in Lamellibranchia", latest bibliographical reference 1939.

C.5	Notes for loctures on 'Aspects of weolution within the Lamellibranchia', dear's O'rDipartion of Alimia's by Lamellibranchia', the Alimia's Company of Alimia's Lamellibranchia' Matura, 181 (1948); request from Roological Society of London for report on paper, 1994.
	'Sivalvia Ostracidae'
c.6 - c.8	Mes and proofs, one dated 1926. 3 folders.
C.9	Reprints.
C.10	Letters from N D Newell, 1958 and L R Cox, 1958, 1960-61, etc.
	'Lapellibranchia Cardiacea Tridacnidae'
c.11, c.12	Data, notes on the literature, drawings, drafts. 2 folders.
	Some experimental work dated in 1929 (Great Barrier Reef Expedition).
C.13	Correspondence 1935-37, 1941.

	'Gastropoda Vermetus: Pterocera'
C.14	Records of experiments, 1929 (Great Barrier Reef Expedition); correspondence 1931, 1932.
C.15	braft 'Notes on feeding and digestion in Ptercoera and Vermerus, with a discussion on the contracts of the crystalline style in the pastropic's del. Bpt. 0c. Derive seef Engad., brit. Hes. (Mot. Wiet.). 2 (1972).
c.16	Draft 'On the mantle cavity, pedal gland, and evolution of mucous feeding in the versetides' (with E J Iles), latest bibliographical reference 1938.
C.17	Drawings and figures.
C.18	"Technical methods" Notes, printed matter, bibliographic references, various dates 1929-60.
C.19	'Lassilibranchia Ademacos Zylophagindae: Teridinidae' Experimental results nd (1930e); printed item 1940.
C.20	'Great Berrier Heef Expedition' Line drawings & year on the Great Barrier Reef, 1930.
c.21	Proof plates.

C. 22

C.26, C.27

Research

Draft "Respiration of corals in relation to photosynthesis

Notes, drawings, reprints by others. Some of the notes on back of University of Bristol examination papers

'Great Barrier Reef Expedition'

77.77	of their contained roomanthellam'. See Sci. Rep. Gt. Barrier Seef Exped., 1928-29, I (1932).
c.23	Draft of lecture on Great Barrier Reef of Australia, nd.
	'Mollusca'
C.24	Notes on axes of growth, evolution of Lanellibranchia; draft 'On the size attained by the crystalline style', Proc. malec. Soc. Land., 20 (1932), stc.
c. 25	Braft 'Punctional interpretation of Molluscan structure', Proc. malac. Soc. Lood., 25 (1943): report on work on deposit feeding immellibranchs, 1949, notes for sentinar on mollusca, 1949; draft paper on variable forms assumed by medarn Mollusca in terms of axes of polarity, nd.
	'Gastropods Prosobranchia Shell Form and Currents'

June 1933. 2 folders.

Untitled

C.28, C.29 Correspondence, research records, notes on the literature, draft papers, re rooxanthellae and coral acology, etc. Correspondence Is dated 1955 and 1936, Yonge's draft papers c.1963 and 1964 (latest bibliographical references). 2 folders.

'Miscellaneous'

- C.30 braft paper 'Some genetical problems presented by sessile coelenterates', latest bibliographical reference 1935.
- C.31 Correspondence with University of California Press re 'Studies on Pacific coast sollusks' papers, 1951-52,
- C.32 Draft on the limpet form in Gastropods 5 September 1953; report on research by W Russell Hunter in Jamaica Spring 1954; "Comments by C W Young on paper by J Brooks Knight" nd: sates on the Literature etc.
- C.33 Agenda for annual meeting of Association of British Sociopits 1961; sepada for Symposium on Hollucco 1964; menu and list of thoma stending Anniversary Sinner of the Geological Society of Locdon 1968 (Yonge Was guest of honour)
- C.34 Figures.

C.44

C.45

Research

	'Cephelopoda'
c.35	Notes on the literature, letter from A N Bidder 1936.
c.36, c.37	Drawings and figures. 2 folders.
	"Lamellibranchia Monomyarian condition, etc"
C.38	Proof copy 'The evolution of the swimming habit in the lamellibranchia' 1936.
C.39, C.40	Notes etc. 2 folders.
C.41	Figures.
	'Lamellibranchia Protobranchia'
C.42	Drawings <u>Leds</u> and <u>Solenomys</u> , nd.
C.43	Records of research on <u>Lembulus</u> (<u>Leda</u>) <u>Pells</u> , 1938; records of research on alimentary canal, stumach, gut of protobranchia, od.

Records of research on Nucula, 1937.

Records of research on Malletia and Portlandia, nd.

Notes headed 'Protobranchia' and 'Roy.Soc.4:[v:39'] drawings and figures etc.

c.52, c.53

Research

Draft 'The status of the Protobranchia in the Bivalve Hollusca', Proc. malac. Soc. Lond-+33 (1959). This was Yonge's contribution to a discussion neeting of the Malacological Society 27 Pebruary 1959. Folder also includes notice of meeting, correspondence re arrangements, etc. Draft paper 'Observations on the Mantle/Shell of Solemys C. 48 Parkinsoni by G E Beedham and Gareth Owen, figures and correspondence 1964. "Lamellibranchia Protobranchia" C.49 Correspondence re paper on the protobranchiate mollusca communicated to the Royal Society, 1938-39; summary of paper. For draft paper see C.52, C.53. C. 50 Notes on the literature. 'Protobranchia microphotos'. Lanellibranchia Protobranchia

> Draft 'The Protobranchiate Mollusca: a functional interpretation of their structure and evolution'. Phil. Trans. R. Soc., B.230 (1939). 2 folders.

	'Mollusca Scaphopoda'
C.54	Notes, draft paper 'Circulation of water in the mentle cavity of <u>Dentation workside</u> ', <u>Proc.umaisc</u> . Soc. Land., 22 (1997); <u>darfer paper 'New Cormation of supposits openance Designation of the Cormation of Supposits openance Designation of the Cormation of Supposits of the Cormation of the C</u>
	'Mollusca Sp. Gastropoda Osphradium'
C.55	Notes) draft paper 'On the possible function of the Osphradium in the Gastropods' 1937.
	'Gastropode Aperrhais'
C.56	Notes: draft paper 'The Biology of Aporrhais pas-pelecani (L and A. servosiana (Mich.)'. J. mar.biol. Ass. U.K., 21 (1937).
C.57	Figures.
C.58	Draft paper on <u>Aporrhais</u> <u>Occidentalis</u> by F E Ferron with covering letter 1977.
	'Gastropoda Capulus - ciliary feeding'
C. 59	Notes: draft paper 'Evolution of ciliary feeding in the prosobranchia, with an account of feeding in Capulus Ungarious', J. mar. biol. Ass. U.K., 22 (1938)
C.60	Figures.

	'Gastropoda Aspidobranchia'
C.61	Correspondence with R Elmhirst (Scottish Marine Biological Association, Millport), 1938 and R Wisckworth 1938, 1942.
C. 62	Notes on Halistis, Diodora.
C. 63	Notes on Puncturella, Enarginula.
¢.64	Notes on Acases, Helcion.
C.65	Notes on Patella, Docoglossa.
C.66	Notes on Trochscea, Theoduxus (Nerstina)
C: 67	Notes on <u>Valvata</u> , <u>Ctenidia</u>
C.68	*Aspidobranch Gastropoda. Extracts of Pepers'
	'Gastropoda Tridachia crispata'
C, 69	Notes: draft paper (by N M Micholas) on general anatomy of Tridachia crispata, June 1938.
c.70	Draft paper (with H N Nicholas) "Structure and function of the qut and symbiosis with monometries in <u>Tridechia</u> crisgata (Gerst.) Bgh', letter re publication in <u>Papers</u> from the Tortugas Laboratory 1939.

C.71, C.72 Figures. 2 folders.

Basearch

	'Gastropoda misorllaneous'
C.73	Notes: correspondence 1938; draft paper 'Ciliary currents in the mantle cavity of the Atlantidae', Q. 31 microsc. Sci. 83 (1942).
C,74	Braft paper 'On the habits of Turritalla communic Rispo', J. mar. biol. Ass. U.K., 26 (1946),
C.75	Figures.
	'Tanganyika Hollisco'
C.76	Notes: correspondence 1939; draft paper 'The proschiranchs of Lake Tanganyika', <u>Mature</u> , <u>142</u> (1938).
	'Mollusca Loricata'
c.77	Notes
C.78	Draft paper 'on the mantle cavity and its contained organs in the Loricata (<u>Amphineura</u>)', Q.Ji microsc. Sci., (1939)
C.79	Figures.
C. 79A	theistled
	Miscellaneous notes, drafts, etc. Includes drafts by I Marrison Matthews, latest bibliographical reference 1901, and 7.8 Thompson, latest bibliographical reference 1905; publication lists of 8 Robertson 1957-67 and 3.0 Taylor 196-71, etc.

	'Lamellibranchia Mysces Aloidis (Corbula)'
c.80	Notes and drawings.
C+81	Draft paper 'On the habits and adaptations of Aloidis (Corbula) Glbba' J. mar. biol. Ass. U.K., 26 (1946)
	'Saxiosvacea Histella'
C.82	Letter 1947; notes and drawings including Panonya 1959.
c.83	Notes and drawings.
C.84, C.85	Draft paper 'On functional morphology and adaptive radiation in the Sanicavaesa (Histalla, (Saxicava), Saxicavala, Pacacya, Panope, Cyrotodaria)', Malacologia, 11 (1971). I folders.
c.86	'Panope' Notes, drawings, flyures, letter, etc. Items dated 1948, 1959, 1969.
C.87	'Lamellibranchia Matracea Spisula Lutraria' Sotes, drawings, Figures.

C-88	Draft paper 'Cleansing mechanisms and the function of the fourth pellial aperture in <u>Spisula Subtruncata</u> (Ds Costa) and <u>Lutraria Lutraria</u> (L.) ² ; proof copy dated 1948.
C.89	Draft paper "Liquamental structure in Mactraces and Myscoa (Mollusca: Bivalvia)"; proof copy 1981.
	'Lamellibranchia Tellinacea Donax -> Solecurtus'
C.90 - C.94	Notes, drawings, etc. 1948. 5 folders.
C+95	Oraft paper 'On the structure and adaptation of the Tellinaces, deposit-feeding Eulazeliibranchis' Phil. Trans. R. Soc. Lond., B.234 (1949).
c.96, c.97	Figures. 2 folders.
C.98	'Lazellibranchia Adessacea Pholadidae' Notes 1949.
C. 99	"Lamellihranchia Isocardisces Chana Isocardia". Notes and drawings 1945.
	'Lamellibranchia Myscea Cryptomya'
C.100	Solutions of States of Sta

Lazellibranchia Myaces Platyodon Notes and drawings 1949.
Draft paper 'Studies on Pacific Coart Mollowks. II. Structure and elaptations for rock bortog in Playmodon cancellatus (Conrad)'. Univ. Calif. Publ. Zool., 55 (1981); figures.
'Lamellibranchia Fectioncea Hinnites'
Notes and drawings. [71949]; draft paper 'Comervations on Hinnites multirupows [Gale)' probably no.III in the Studies on Pacific Coast Mollusks series (1951).
Photographs, figures.
'Lamellihranchia Solenacea Siliqua'
Notes and drawings [21949]
Draft paper 'Studies on Facific Coast Mollumks, TV. Observations on Silique patula Disco and on Sociution within the Solenidae', <u>Oniv. Calif. Publ. Ecol.</u> , 55 (1952). 2 Folders.
Figures. 2 folders.

'Anomalodesmata Lyonsiidae'

0.110	Notes and drawings, including Entodesma sexicola and Mytilmeria 1949.
0.111	Draft paper 'Studies on Pacific Coast Mollucks. V. Structure and adaptation in Enrodesse maxicola (Baird) and <u>Myrilmenia nutballin</u> on and <u>Myrilmenia nutballin</u> on on the state of the state of the state of the Univ. Calif. Publ. 8051., 55 (1992)
C.112	Correspondence 1974-76 and nd.
c.113	Draft paper 'Primary and secondary ligaments with the Lithodesma in the Lymnsiidae (Sivalvia: Pandoracea)', J. mollumc. Stud., 42 (1976).
c.114 - c.117	Figures Entodemos, Mytilimeria, Liqueent in Lyonslidae. 5 folders.
	'Lamellibranchia Erycinaces Zellys'
C.118	Notes and drawings [71949], 1975.
c.119	Draft paper 'Studies on Pacific Coset Molluske. VI. A note on <u>Kellia laperousi</u> (Deshayes)', <u>Univ. Calif.</u> <u>Publ. 2081., 55</u> (1952).
C.120	Figures.

'tamellibranchia Nyacoa

	Fauer ripraments whereas abusers
c.121	Notes, drawings, correspondence 1949-51.
C.122	Draft paper 'Observations on Sphania binghani Turton', J. mar. biol. Ass. U.E., 30 (1951); figures.
	'Sivalvia Ligament and Dentition'
C.123	Notes on mantle and mantle edge in Mollumca, ligament etc.
C.124	Correspondence 1949, 1991-52.
C.125	Braft paper 'Origin and evolution of the liquent in Lamelibranchia', latest bibliographical reference 1951: proof copy of paper (with G. Owen and M.B. Trusman) 'The liquent in the Lamelilbranchia', Mature, 171 (1953).
c.126	Drawings and figures.
	'Gastropoda Bipponia'
C,127, C,128	Notes and drawings 1949. 2 folders.
C.129	Correspondence 1953.
c.130	Draft paper 'Observations on <u>Hipponix antiquatus</u> (Linnasus)', 1953.

C.131, C.132	Figures. 2 folders.
C.133	Photographs.
	'Lamellibranchia Mytilacea Botula/Lithophaga'
C.134-C.138	Notes, drawings, drafts, correspondence, 1949, 1951. 5 folders.
C.139	Draft paper 'Adaptation to ruck bering in betala and lithophaga [Lamellibranchia, Mytlidam] with a discussion on the avolution of this habit', Q. Jl microsc. Sci., 26 [1955].
C.140-C.142	Figures. 3 folders.
	*Lamellibranchia Veneracea Petrocolidas Transenella
C.143	Notes and drawings 1949.
C,144	Draft paper 'Observations on <u>Petricola carditoides</u> (Conrad)', <u>Proc. malac. Soc. Lond.</u> , 33 (1958); figures.
	'Rock Borers Bivalvia, etc.'
C.145	Notes of observations 1949; reprints 1955, 1961.
C.146	Draft paper 'Rock boring organisms', latest bibliographical reference 1962; draft paper 'Rock borers', nd.

	'Mollusca Periostracum'
C.147	Notes on "Interpretation of Lamellibranch atructure" 1950; draft on "The periostracus", latest biblio- graphical reference 1952, etc.
	'hivalvia Ademacea Teredinidae'
C.140	'Report on infection of dock piles at Cairnryan by marine wood boring organisms'; correspondence 1951-52.
	"Gastropoda Pulmonata Siphonaria Trimusculus"
C.149	Notes on <u>Siphonaria</u> ; brief currespondence 1951-52.
c,150	Braft paper 'The mantle cavity in Siphonaria alternata Say', Proc. maiar_Soc. Lond. (1952).
C. 151	Siphonaria figures.
C-152	Draft paper 'Observations in life on the pulmonste linget Trinusculus (Gadinia) reticulatus (Sowerby)', 'read 1) December 1957',
c.153	Trisusculus figures.
C-154	Gadinia photographs.

	'Tellinacea Pharus legumen'
C.155	Correspondence 1951, 1952, 1957.
C.156	Notes and drawings, [1991], 1952, 1957.
C.157	Draft paper 'On the structure, biology and systematic position of Pharus lequmen (L.)', J. mar. biol. Ass. U.K. 38 (1959).
C-158	Figures.
	'Tridschidse'
C.159	Draft paper 'Mantle chambers and Water circulation in the Tridacnidae. (Molluscal', 'received 8th October 1952'
C.160	Correspondence 1974, 1975; photographs etc., includes material relating to 1975 <u>Scientific American</u> article on giant clame. See also C.339.
	"Bivalvia Pterioces Pinnidae"
C.161	Correspondence 1951.
C.162-C.164	Notes, drawings, figures. 3 folders.
C.165	Braft paper 'Form and babit in Finns carness Gasslin', Phil. Trans. B. Soc. Lond., B.237 (1953).

	'Prench oyster and mussel beds, etc'
	Material relates to International Council for the Exploration of the See Special Scientific Meeting 'Oyster and Museel Culture', Paris, October 1954, and tour of the centres of cyster and moses culture.
C.166	Programme of proceedings, expenses, guide to the bour of the centres of cyster and mussel culture, miscellaneou nemorabilis, etc.
C.167	Photographs 'Mussel culture Baia de l'Aiquillon'.
C.168	Photographs 'Mussel culture Aiguillon'.
C.169	Photographe 'Oysters and mussels Miller'.
C.170	Photographs 'Cleansing basins, etc. Arcachon'.
C.171	'Prench oyster trip. 1954. Photos by Dr H Vilela'.
C.172	Negatives.
C.173	Postcards.
	'Mollusca Shell form'
C.174	Correspondence with L R Cox, 1954.

	'Mollusca Treatise: Invertebrate Palaeontology'
C.175	Correspondence with editor R C Moore 1954-57.
C.176	Correspondence with L R Cox 1955-57
C.177	Miscellaneous correspondence with colleagues 1955-57+
C.178	Copies of correspondence between Cox and J Brookes Knight 1955-57.
c.179, c.180	brafts, figures. 2 folders.
C.181	Translation of paper by H Hoffman (Jena) on the phylogeny of molluscs.
	'Mollusca Treatise of Invertebrate Palaeontology'
C.182	Correspondence with editor R C Moore and L R Cox 1959, 1961.
C.183	Drafts, proofs.
C. 184	Pigures.
	'Stirps Arcaces Fam. Arcidas Arca (Senilia) Senilis'
C.185	Draft paper "A note on Arca (Senilla) Senills", <u>Froc. malac.</u> <u>Soc. Lond.</u> , <u>31</u> (1955).
C.186	Drawings and figures.
C. 187	Photographs.

C.187A 'Motes: Prather lectures Harvard'

Notes for lecture 1 on coral reefs and lecture 5

on form and adaptation.

Yonge was the Prather lecturer for 1957.

'Trigonia'

C.188 Draft 'Trigonia: a living fossil', Nature, 179 (1957);

notes and drawings.

'Enignonia'

C.189-C.192 Nature article 1957, notes, drawings, figures including

items dated 1969, 1975. 4 folders.

Material may relate to paper 'Form and evolution in the Anomiacem (Molluscos Bivalvia) - Pododessus, Anomia, Petro, Enigmonia (Anomiidae): Placumancela, Placuma (Placumidae Fam.Nov.)', Phil. Trans. R. Soc. Lond., B.276 (1977).

'Arcacea'

C.193 Drawings, notes.

C.194 Draft headed 'Glycymeria' and dated 14 April 1958; figures.

C.195 Correspondence 1980-81.

	'Cvrtodaria'
	-CALCOURTS
C.196	Notes, drawings, correspondence 1959, 1960.
	'Limpets'
c.197, C.198	Correspondence, notes, drawings 1959, 1960, 2 folders.
	Relates to work at the Friday Marbor Laboratory, University of Washington and the Hopkins Marine Station, Pecific Grove.
C.199	Draft paper 'Mantle cavity, habits, and habitat in the blind limpst, Legeta concentrion Middendorf' for Proc. Calif. Acad. Sci.
C. 200	braft paper 'Purther observations on <u>Ripponix antiquatus</u> with notes on Borth Pecific pulmonate lispets' for <u>Proc. Calif. Acad. Sci.</u>
	'Anoniacea Pododesman'
C.201- C.204	Notes and drawings including work at Friday Harbor 1959. 4 folders.
C. 205	Correspondence with D B Quayle 1962, 1969, 1971.
c.206	Figures.
	"Neteranomia"
C. 207	Notes, drawings, correspondence 1959-60, 1977.

	'Bivalvia - Cementation Classification'
C-308	Notes including Hinnites Pacific Grove 1960; correspondence 1977, 1980; figures; 'revised bivalve classification', etc.
	'Gastropoda Archaeogastropoda Acnaeidae'
C.209	Correspondence 1960-61, notes and drawings.
C.210	Draft paper 'Ciliary currents in the mantle cavity of Species of Acmama',
c.213	Negatives.
	'Trichotropia'
c.212	Correspondence 1950-67.
C.211-C.215	Notes and drawings. Items dated 1959 and 1960. 3 folders.
c.216	Proof copy of paper 'On the biology of the mesognatropod Trichotropia cancellata Hinds, a benthic indicator species', Biological Bulletin (1962),
C.217, C.218	Figures. 2 folders.

Benedicts

	'Unionacea Etheriidae'
C.219	Correspondence 1960-61.
C.220	Notes and drawings.
C.221, C.222	braft paper 'On <u>Etheria elliptics</u> Lam, and the course of evolution, including assumption of monosyarianism, in the family Etheridae (Bivalvis, Dininancea)' <u>Phil.</u> <u>Trans. R. Soc., 8.244</u> (1962). 2 folders.
C. 223-C. 225	Figures. 3 folders.
	'Anomiacea General'
C.226-C.229	Notes, drawings, figures. 4 folders.
C. 230	Correspondence 1962, 1970-75.
	'Bivalvia Bysom'
c.231	Notes including 'R. D. Purchon - scheme for research on hysmus of lamellibranchia'.
c. 232	Draft paper 'On the primitive significance of the byesus in the bivelvie and its effects in evolution', y , mar. biol. Ass. U.K., 42 (1962).
C. 233	Figures.

	'Pungiacava'
c. 234-C. 239	Correspondence with T P Goresu, University of the West Indies, Januaica, and others, 1962-69.
C.234	1962-64.
C.235	1965. Includes saterial \underline{re} proposed UNI marine laboratory.
c.236	1966. Includes Goreau's cv and list of publications.
C.237	1967 January - June.
C.238	1967 July - December.
C.239	1968-69.
c.240	Drawings, figures, photographs.
	'Yunglacava'
C.241	Correspondence with H. Soot-Ryen, 1965-69.
c.242	Correspondence with T F Goreau 1968, G Vevers 1971.
C.243, C.244	Draft paper 'On <u>Fungiacava ellatemais</u> n. gen. n.ap., a new commensal mythlid opening into the coelenteron of Fungia Scuttaria 'Dy IP Goreau, N. I. Goreau, T. Soot-Ryen and C.M. Yonge. <u>J. Soot</u> ., <u>158</u> (1969). 2 folders.
C. 245	Drafts by Soot-Byen and the Goreaus for the 1969 paper.

C. 263

C. 264

Research

CU246 Draft paper 'On the mode of boring in Pungiacava ellatensis (Bivalvia, Mytilidae)' by T F Goreau. N I Goreau and C M Yonge, J. 2001., 166 (1972) C.247-C.249 Drawings and figures. 3 folders. 'Tridacnidae' Figures, plates, photographs etc. B folders, C.250-C.257 Includes proof copy of paper 'Mantle chambers and water circulation in the Tridscnidse', Proc. gool. Soc. Lond., 123 (1931), photographs taken by T.F. Goreau 1967, 1969, figures etc., re paper by Yonge and N.I. and T.F. Goreau, J. Zool., 168 (1973) and re paper by Yonge on coral reefs. Trans. R. Soc. Edinb. 69 (1974). 'Chana' C. 258 Correspondence with L R Cox 1963, H J Cleavely 1966. C.259-C.261 Notes and drawings. 3 folders. C.262 Photographs. "flavicavella"

Correspondence re specimens with N & Holme, 1963, 1964;

reprints by Holme.

Brawings, photographs.

	'Dreissenia'				
2.265	Correspondence 1964.	1967, draft,	figure.	negative.	who.

C.265 Correspondence 1964, 1967, draft, figure, negative, etc.

'Bivalvia Pteriaces Malleus & Isognomon'

C.266, C.267 Notes, drawings, etc. 2 folders.

Relate to work during the $\underline{\text{Te Vegs}}$ expedition cruise 6 1965.

C.268 Correspondence 1968 re publication.

C.269 Draft paper 'Form and habit in species of Malleus (including the 'Hammer Oysters') with comparative observations on Isognomom isognomom' for Biol. Bullmar. Biol. Lab., Woods Bole.

C.270, C.271 Figures. 2 folders.

0.272 Photographs, slides, negatives.

'Cardita'

C.273 Correspondence 1965, 1968-69. Relates to paper 'Functional morphology and evolution within the carditacea (Bivalvia)'.

Proc. malac. Soc. Lond., 38 (1969).

C.274-C.277 Notes, drawings, figures. 4 folders.

Resmarch
Pectinacea Pedun*
Letter dated 1967, notes and drawings.
Figures.
'Biwalvia Buterosyarianism Dreissena Mytilidae'
Braft paper 'On the beterosyarian condition in the Bivalvia with special reference to Breissens polymorphs and certain Mytilaces' by Yonge and 7 Compbell. <u>Phil. Trans. R. 305-Lend.</u> , B.253 (1968).
Notes, drafts, drawings, figures re Drwissens, Mytilids.
Correspondence re Modiolus 1973.
Draft paper 'The "Mussel" form and habit'. In Marine mossels their ecology and physiology ed. S L Seyns (1976).
Piqures.
'Corals and coral reefe'
Programme, correspondence re Symposium on 'The ecology of coral reef fishes', March 1969, etc.
Draft paper 'The nature of reof-building (Hernatypic) Corols' latest bibliographical reference 1970.

- C.287 Draft paper 'Aspects of productivity in cosal reefs'.

 Proc. Symp. Corals & Coral Reefs 1969, Nar. biol. Ass.
- C.288 Draft paper 'Production of particulate organic matter by a reef on Kavaratti Atoll (Laccadives) by S.Z.Qusin and V.M. Sankaranarayanan
 - "Plicatula"
- C.189, C.290 Correspondence 1969, notes and drawings. I folders.
 - Zelate to 1973 paper. See also C.291, C.292, C.320, C.321.
 - 'Pectinacea Spondylus'
- C.291, C.292 Correspondence 1969, 1973, notes and drawings. 2 folders.

Relate to 1973 paper "Pusctional sorphology with particular reference to Huge and Ligament in Spondylum and Plicatula and a discussion on the relations within the superfamily Pactimaces (Mollupca: Sivalvis)". Phil. Trans. R. Soc. Lond. B. 267. See also C.289, C.290, C.320, C.321.

	'Leptuconchus spp. from Fungia spp. "Te Vega" '
c.293	Notes, drawings, photograph etc. Printed item dated January 1970.
	'Clavagecea'
C. 294	Letter 1970; notes.
c.295, c.296	Printed matter including H. de Lacase-Outhiere Morphologie des Acephales. 2 folders.
	'Mytilacea Fungiacava'
C.297	Letter 1971, notes.
c.298	Draft paper 'On feeding and nutrition in <u>Panglacava</u> ellatensis (Bivalvia, Mytlidae), a commensal Living in fungid corals by Yonge, TF Goresu, B I Goresu and T Neumann. J. 2001, 160 (1970).
C.299	Figures, plates.
	'Fungid coral Lizard Island Dec. 1975'
C.300, C.301	Notes, drawings, drafts, 2 folders.
c.302	Correspondence 1970.

Remarch

'Tortugas Photos (including exper. corals) Bahamas C. 303, C. 304 2 folders. C. 305 Berrints Mi scellaneous C. 306 'Reef-building Corals' Correspondence 1971; draft paper 'The nature of reef-C. 307, C. 308 building (hermatypic) corals', Bull. mar. Sci., 23 (1973). 2 folders. 'Corals and Molluscs Presidential Address Royal Soc. Edinburgh 1973" Draft paper 'Reef corals: autotrophs or beterotrophs?' C. 309 by T F Goreau, N I Goreau and C M Yonge: correspondence 1971. Draft paper 'Coral reets and molluscs' Trans. R. Soc. C. 310 Edinb., 69 (1974),

Tridecnidae Goreau, Goreau & Yonge Plates I - X (for reproduction, not to be circulated to referees) Originals 63/72 Gorsau N.I. & T.F. & Yonge C.M' C.312-C.316 Plates, notes, drafts, letter 1971 etc. 5 folders.

Figures.

	'Tridsona Fankboner'
C.317	Correspondence with P.V.Fankhoner 1971; grant application 1972; draft by Fankhoner.
C. 310	Photographs.
	'Fungiacaya Further information'
C.319	Notes, reprint (1972), photographs.
	'Spondylue, Plicatula'
C.320, C.321	Oraf: paper 'Punctional morphology with particular reference to himpe and lignment in Spendylyus and Pligatula and a discussion on relations within the superfamily Pectinance (Molinsons Brustian) (Phil. Trans. B. Soc. Lond., B.267 [1973], 2 folders. See also C.289-C.292.
	'Unionaces Etheriidae Acostaea'
C+322	Correspondence 1973-77.
c.323	Notes, drawings, draft.
C. 324	Proof copy 'On the monosyarian, Accetae rivoli (Desh.) and the evolution in the family Etheridas (Bivalvia: Unionacea)' J. Scol., 184 (1978).

C. 325	Figures.
c.326	Photographs.
	'Bivalvia Ligament'
c.327	Notes, latest bibliographical reference 1973.
	'Thraciidae etc,'
C.32B	Correspondence 1974, 1978-79.
C.329	Drafts, notes, drawings.
c.330, c.331	Figures. 2 folders.
c. 332	Reprints-
	'Early Bivalvia'
C.333	<pre>lpp draft (incomplete) 'The accomparian condition in the Bivalvia') reprints 1974-81.</pre>
	'Anomalodesmata "Septibranchs" '
C. 334	Braft paper on 'classification of the meptibranchs', etc., latest bibliographical reference 1974.
C-335	Figures.

	'N.E.R.C. grants'
C.336-C.338	Correspondence and papers re WERC grants for Youge's research, 1975-83. 3 folders.
	'Tridecta Article Scientific American'
C, 339	Correspondence etc re article 1975; reprint of article 'Glant Clame', Scientific American, 232 (April 1975); letter 1976 proposing further article.
	'Tridacna Cardium, Hippopus'
C.340-C.344	Notes, drawings, figures, including <u>Hippopus</u> notes 1975, 1978. S folders.
C. 345	Braft paper 'Functional morphology and evolution in the Tridacnidae (Hellusca: Hivalvia: Cardiaces)', Records of the Australian Museum. 33 (1961).
	'Tridacnidae'
C,346	Notes including 'ADMS [Australian Institute of Marine Science] Jan/Peb.1978'.
	'Cardiacea Remidonax'
C.347	Correspondence 1976-79.
C. 348	Drawings.

C. 349 Draft paper 'The taxonomic position of Hemidonax Mörch, 1871 with a review of the genus (Bivalvia: Cardiacea) ' by Yonge, W F Ponder, P H Colman and M H Colman. 'Cardiacea Cardidae Corculus' C. 350 Correspondence 1976, 1980, 1982, C.351 Notes, drawings, figures. C.352, C.353 Photographs, 2 folders. C. 354 Negatives. C. 355 Reprints. 'Loans, etc. Anonalodesmata Cardiaces' C. 356 Correspondence and papers 1976, 1877, 1979, 1981. 'Anomiaces Placuma Placumanomia' c.357, c.358 Notes, drawings etc. 2 folders, Relate to paper on form and evolution in the Anomiacea,

Phil. Trans. R. Soc. Lond., B. 276 (1977),

C.359-C.362 Correspondence 1977-78; notes, drawings, figures. 4 folders. C.363 Reprint 'The status of the Filoatulidee and the Dizyldee in relation to the superfamily Nectimess (Nelluses: Hivelvis') 2. Zool., 176 (1975); Abstract of sysposium paper 'On the Dizyldee and Filoatulidee - proposed superfamily Filoatulacea', Sydney, Xwa 1975.	
Dinyidae in relation to the superfamily Portinacea (Mollusca: Bivalvia)*, 3, 2001., 176 (1975); Abstract of symposium paper 'On the Dinyidae and Plicatulidae - proposed superfamily Plicatulacea',	
C.364 Draft paper 'On the Dimyldae (Mollunca, Sivalvia) with apacial reference to Dimys corrupts. Bedley, and Bastlicomy goreau! Bayer', S.sollunc.Stud., 44 (1978).	
'Miscellaneous unclassified'	
C.365 Draft paper 'The ligament in certain "Anisomyarians Melacolgia, 16 (1977).	
C.366 Draft paper 'Comentation in the hivalvia' in Van de Spoel, S., van Bruggen, A.C. & Lever, J. (eds.) Pathways in malacology (1979).	
C.367 Letter from P. Board, 1 September 1981, enclosing his draft paper on 'The adaptation of post larval sussels to settlement'.	
C.368 Figure, drawing.	

	'Flacuna'
C.369	Fieldnotes Thilippines May 1978; correspondence 1978, 1979, 1981; draft on 'Window-pane harvest'; reprint.
	'Hemipecten N.Australie'
c.370	Correspondence 1978-80; drawings, etc.
C. 371	Photographs,
	'Arcacea Trisidos'
C. 372	Correspondence 1978, 1980; notes and drawings.
C. 373	Draft paper by R D K Thomas on limitations of arcoid evolution, latest hibliographical reference 1978.
C.374, C.375	Draft paper by B Morton on twisting in Trisidos, latest bibliographical reference 1981. 2 folders.
C.176, C.177	Figures. 2 folders.
C+378	'Trisidos' negatives.
C.379, C.380	Reprints. 2 folders.

	'Anomalodesmata Myadora Claidothaerus'
C. 381	Draft paper 'Ligament and Litbodesms in the Lyonsildae, -Pandorlâne, Mycchamidae and Cleidothaerfdae (Pandoracea) and in the Percmysoca (Molluccas Sivalvias Ancomalodesmata) by Yooge and B. Morton. J. 2001., 191 (1980).
c.382, c.383	Notes, drawings, figures. 2 folders.
c.384	Photographs.
	"Patro"
C. 385	Draft paper 'On Patro <u>australis</u> (Gray) with comparisons of structure throughout the Acomidae (Mcllusca: Bivalvia)', <u>Malacologia</u> 20 (1960); referee's report.
c.386	Drawings, figures, photograph.
	'tridacnidae'
C.387	Referees reports on 'Punctional morphology and evolution in the Tridacnidae' (1981); figures; letter 1984.
	'Anomalodesmata'
c.388	Draft by B S Morton on the Parilizyidae, latest
67300	hibliographical reference 1981.

C.389, C.390 Figures. 2 folders.

	'Bivalvia Mantle margina'
c.391	Correspondence 1982; draft paper 'Mantle margins with a revision of siphonal types in the Bivalvia', J. mollumc. Stud., 48 (1982)
C. 392	braft pager 'Symmetries and the role of the mantle margins in the Hivalvia', <u>Malacological Haview</u> , <u>16</u> [1883); proof copy.
C.393	Notes, figures etc.
	'Hollusca Acad. Press'
C.394	Brief correspondence <u>re</u> possible contribution to volume 7 of <u>The Mollusca</u> , 1982.
	'Mactracea/Nyacea'
C.195, C.396	Notes and drawings. 2 folders.
c.197	braft paper 'Ligamental structure in Mactraces and Myscos (Mollusca: Sivalvis' J. mar. biol. Ass. U.K., 62 (1982); proof copy.
C.398, C.399	Figures. 2 folders.

'Mesodesmacea Last work of C.M. Yonge'

C.400-C.403 Correspondence 1982, notes, drawings, figures, reprints.

4 folders.

Untitled

C.404 Draft 'On significant criteria in establishment of superfamilies in the bivalvia with creation of the

superfamily Mesodesmatacea' by Yonge end J A Allen, latest bibliographical reference 1982; drawings.

'Gastropods - extracts of papers'

C.405-C.408 List of papers, drafts, various dates. 4 folders.

Undated research folders

'Sivalvia Adessarea Pholas Teredo'

C.409 Notes and drawings.

'Bivalvia Gastzochaena'

C.410 Notes and drawings.

'Lamellibranchia Pteriacea Pedalion/Pteria'

C.411 Notes and drawings.

'Lazellibranchia Deep burrowing, Adaptations, etc.'

C.412 Notes.

C.413

'Lanellibranchia Adductor muscles Nervous system'

Notes and drawings,

'Cyprina Isocardia (Gareth)'

C.414 Notes and drawings by Gereth Owen.

'Pancaya'

C.415 Notes, drawings, figures.

'vulsella'

C.416 Notes.

Untitled

C.417 Braft on the mantle, rudiemnts of the head, foot, alimentary canal, vascular system, blood, excretory organs, paginated 1-60.

Drawings and figures

C.418-C.420 'Drawings Aloidis Nya', 3 folders.

C.421, C.422 'Anomalodemata Morton & Yonge figures'. 2 folders.

C.423 "Anomalodesmata "Thraciana" Offodesma (B.Morton) .

C.424 ?Anomia.

C.425-C.428 'Anomiacea'. 4 folders.

C.429-C.432 'Aspidobranchia figures'. 4 folders.

C. 633-C. 435 'Misc. Drawings Sivalvia', 3 folders.

C.436 'Calanus'.

C.437-C.439 'Carditacea'. 3 folders.

C.440-C.443 'Chamidae figures'. 4 folders.

C.444-C.448 'Corals figures, etc.' 5 folders.

C.449-C.452 'Crustacea Caridea, etc.' 4 folders.

C.453 "Drawings etc. - Digestive Diverticula".

C.454-C.456 'Etherlidae Acostaes', 3 folders.

C.457 'Pungiacava drawings'.

C.458-C.460 'Fungiacava Photos, etc.' 3 folders,

C.461 'Figures Misc. Gastropods Pteropoda',

C.462 'Heterosyarian condition figures'.

C.463 'N.A.Holms I B P Handbook drawings'

C.464-C.468 'Drawings, etc - Homarus vulgaris'. 5 folders.

c.469-c.472 'Mollusca	78 - 100.4	4 folders.	Not a complet	
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sequence.

C.473-C.477 'Molluscs 100 - 30'. 5 folders. The figures are numbered from 105 only.

C.478-C.483 'Molluscs 131 - 160', 6 folders.

C.484 'Hollusca Primitive mollusca Bivalvia

Text-figures, etc.'

c.485 'Morton Locomotion',

C.486-C.488 'Drawings, etc. - Ostrea edulis', 3 folders.

C.409 'Pectinidae Monomyarianism Movement swimming'.

C.490, C.491 'Pinna'. 2 folders.

C.492 'Miscellaneous figures Pinna Pododesmus Monomyarian condition Anomiacea'.

C.493-C.498 'Protobranchia figures', 6 folders.

C.499-C.503 'Bock-boring organisms * Petricola Photos & figures', 5 folders.

C.504 'Saxicavaces Sistella (Figs etc.)'

C.505-C.509 'Sea Shore Guide Figs.' 5 folders.

C.51D-C.513 'Text-figures - Sea Shore'. 4 folders.

C.514 'Significance of ligament'.

C.515 'Drawings - Spinula & Lutraria'.

C.516-C.519 'Spondylus & Plicatula original drawings', 4 folders,

C.520-C.522 'Tellinaces drawings', 3 folders.

C.523-C.529 Miscellaneous, 7 folders.

Large format figures and drawings

C.530 Anomiacea

1.531 Form and habit in species of Malleus

C.532 Sexicaveces

C.533 Tridacna maxima

C.534 Miscellaneous

on.

Index cards	
c.535	Incomplete bibliography of Yonge's scientific papers arranged by topic. In card index box which also contains incomplete ms and typewoript lists of Yonge's papers.
c.536,c.537	Names and addresses of scientific colleagues. In two card index boxes.
C,538	Bibliographical references: biographical information on sociogists, botanists; lecture notes on marine cultivati- productivity of the seal newspaper cuttings, etc. In card index drawer.
c.539	Bibliographical references on Cardiacea. In envelope.
c.54a	Bibliographical references on Noncomyarians. In envelope.

SECTION D SOCIETIES AND ORGANISATIONS D.I - D.32

D.1 CALIFORNIAN MALACOZOOLOGICAL SOCIETY 1964, 1970

Correspondence re membership

D.2 CORAL REST SOCIETY 1978-80

Youse became Special Consultant to the Society's Advisory Board in 1978, and served as Honorary Chairman of the Hoard of Trusteen

Brief correspondence; background information on the Society.

n 1 INTERNATIONAL SOCIETY FOR REEF STUDIES 1991

Papers for first AGM of the Society, York, 15 December 1981.

D. 4 INTERNATIONAL UNION OF BIOLOGICAL SCIENCES (TUBS) 1956

Programme, report (by J W Hedgpeth) etc., of symposium on Perspectives in Marine Biology beld under the auspices of IUBS, La Jolle, USA, 23 March - 2 April 1956. Yoope spoke on 'Physiology and scology of reef building corals.'

6.5-6.7 NATURE CONSERVANCY COUNCIL 1973,1977,1978

D.5 Hansard report on House of Lords debates 8 May 1973 sent to Yooga by Lord Balerno. Includes debate on the Nature Conservancy Council Bill, introduced to separate the Nature Conservancy from the MESC in order to allow it to support scientific research.

D.6 Invitation (accepted) to attend and chair a session of Nature Conservancy Council/Royal Society of Edinburgh symposium on the Matural Environment of the Outer Sebrides, Edinburgh, 11-12 October 1977, Includes draft programme.

Societies and organisations

p.7	Papers for Nature Conservancy Council preparatory meeting on the North Sea Atlas Project, London, 30 November 1978.
D.8-D.27	ROYAL SOCIETY 1960-80
	Yonge was elected to the Fellowship of the Royal Society in 1946.
D.8-D.22	Soyal Society/Universities of Queensland Expedition to the Greet Sairier Roof, 1973.
	This joint expedition to extend the work of Yonga's 1928-29 expedition to the northern part of the Reef was conceived in 1967. It was led by 0 a Boddart of Gambridge University. Yonge was appointed chairman of the UK committee overseeing financial and programms arrangements.
D. 8	Correspondence and papers 1969 <u>re</u> viait of Stoddark to Queensland.
0.9	'Summary of plans for the proposed Brisbane-based geophysical party', sent to Yonge 13 May 1970.
8.10	Draft and final applications for financial support for the expedition, July 1971.
p. 1.1	Correspondence, October 1971 - January 1972.
D.12	'Revised programme and bodget (January 1973)' of the expedition
0.13	Correspondence and papers February-April 1973,
p.14	Correspondence May 1973, chiefly re vacancy in UK party; 'Bevised programme and budget (June 1973)' of the expedition.
p.15	Correspondence from Stoddart (in Queensland) June - October 1973, and copies of correspondence re funding sent to Yonge by the Royal Society 25 July,

1973, by Stoddart.

0.16

Societies and organisations

D.17, D.18 Papers and minutes of meeting of the Great Barrier Reef Excedition Subcommittee, 10 January 1974. Young and

'Report on Phase I' of the expedition, 16 July - 19 August

Stoddart were present. 2 folders. 0.19 1974, 1976. 0.20 Correspondence re 'proposed economies in the publication of the "Expedition Volume", by the Boyal Society, May-October 1977. 0.21 'Summary Report' by Stoddart, 6pp duplicated typescript + figures, Nd. 0.22 Maps. D.23-D.26 Royal Society Discussion Meeting on Evolutionary Systematics of Bivalve Molluscs, 18-19 May 1977. Yonge introduced the meeting and spoke on 'Significance of the ligament in the classification of the Bivalvia'. Correspondence and papers re arrangements. Includes list of senior participants and 3pp typescript draft of Yooge's 'Introductory Remarks'. 5.24 Correspondence arising from meeting. p. 25.p. 26 Legends, figures and plates for publication of proceedings. 1 folders. D.27 Letter thanking Yonge for his contribution 'in the Royal Society's involvement with Aldabra [Atol1] ' as chairman of the Southern Zone Research Committee, 28 April 1993.

D. 28. D. 29 ROYAL SOCIETY OF EDINBURGH

1926,1972-73

Societies and organisations

D. 28	Naterial re reading of Yonge's paper 'The dig in the lamellibranchs' to the Society, 8 March	estive diverticula h 1926.
D. 29	Correspondence and papers re Symposium on the [International Biological Programms] Project Royal Boolety of Edinburgh, 12-13 June 1973, the symposium.	sponsored by the
0.30	SOCIETY FOR EXPERIMENTAL BIOLOGY	1926-28
	Yonge was elected a member of the Society in	1927.
	Programmes of 1926 and 1927 conferences, list	of members etc.
D. 31	TROPICAL ECOLOGY GROUP	1974
	Programme of joint meeting with the Challenge Coral Reefs, London, 22 October 1974. Younge introduced the meeting.	r Society on chaired and
p.32	UNITAS MALACOLOGICA EUROPAEA	1964

SECTION E

8.1 - 8.76

E. 1 - E.47	General Correspondence
E.48 - E.60	Great Barrier Reef Expedition 1928-29
E.61 + E.63	"Miscellaneous Hong Kong and Pacific Science"

Advances in Marine Biology

General correspondence

E.64 - E.78

E.l	1925	E.21	1966 May-Dec
E.2	1926 Jan-June	E.22	1967 Jun-Mar
E.3	1926 Sept-Dec	£.23	1967 Apr, May
E.4	1927, 1920	E.24	1967 June-Dec
E.5	1935, 1936	E.25	196W Apr-Oct
E.6	1943-46	E.26	1968 Nov,Dec
8.7	1949-51	E.27	1969
8.8	1952	E.28	1969 May
E.9	1953	E. 29	1970 Jan-June
E.10	1954 Jan-Sept	E, 30	1970 July
H.11	1954 Oct	E.31	1970 Aug.Sept
8.12	1955-59	E.32	1970 Oct-Dec
E-13	1960	E.33	1971 Jan-July
2.14	1961-63	E.34	1971 Aug-Dec
8.15	1964 Mar-Aug	E.35	1972 Jan-June
8.16	1964 Sept-Dec	E.36	1972 July-Dec
8.17	1965	E.37	1973
H.18	1966 Jan-July	E.38	1974
8.19	1966 Aug	E.39	1975
8.20	1966 Aug-Oct	F:40	1976

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			1980-83
E.41	1977	E.45	7360-03
E.42	1978	E.46	1979,1988-89
E. 43	1979 Jan-Apr	E.47	Nd
2702	LODG CO. CO.		

Great Barrier Roof Expedition 1928-29

Correspondence etc., <u>re</u> arrangements for the Great Barrier Reef Expedition, including the invitation to Yonge to lead it, and correspondence arising from the Expedition.

- E.48.E.49 'G.8.E. Expedition 1928-29. Correspondence leading up to appointment as leader'. Contents of Yonge's folder so inscribed divided into two.
- E.48 Includes invitation to join expedition, 5 January 1927, and correspondence arising January-May 1927. Also includes related correspondence re the award of the Maifour Studentship at Cambridge to Yooge.
- g.49 Correspondence re expedition June-August 1927, including invitation to leaf the expedition.
- E.50-E.59 'Ot, Barrier Reef Empail. Correspondence 1929-1971'. Contents of Yonge's folder so inscribed divided into tenniscellaneous correspondence and papers arising from the expedition, chiefly related to publications and financial arrangements 1929-36.
- E.50 1928, 1929
- E. 51 1931

1932

1933, 1934

E. 52

E. 53

E. 58-E. 60

E.58

Drilling

Correspondence

E.54	1935, 1936
E.55	1939. Re continuing studies on the Reef.
2.56	1969-70. Includes transcript of English film commentary for documentary on the Great Barrier Reef sent to Youge 19 becember 1969. Possibly related to F.62.
E.57	1971-7). Chiefly re Royal Commissions on Petroleum Drilli on the Reef, including a brief statement by Yonge on the possible effects of drilling on the ecological balance of the Reef, i July 1971.

Miscellaneous material.

'List of persons and institutions to receive copies of the 2,59 Great Burrier Beaf Expedition Scientific Reports'; 'Some estimations of the organic content of different corals'.)pp typecript; 'What we found on the Barrier Reef', proof copy of article for Discovery; 'The Great Barrier Reaf' by 7 A Stephenson, 1932, 4pp typescript; etc.

'Andros Island, Bahamas'. Journal of work on corals 7 May - 19 July 1912. 45pp typescript.

E. 60 Miscellaneous memorabilia of the Expedition.

Correspondence

'Miscellaneous Hong Kong and Pacific Science'

- Contents of Yonge's folder so inscribed: correspondence and papers 1972-79 and nd.
- E.61 Correspondence and papers 1972-73 re plans for a Special Symposium on Marine Sciences and Problems of High Density Living, Bong Kong, 7-16 December 1973.
- E.62 Correspondence with B S Morton 1974-76 chiefly re drafts by Morton sent to Yonge for comment.
- E.63 Correspondence 1977-79, and nd.

Advances in Marine Biology

E/75

1962 Jan-July

The journal Advances in Marine Biology was founded in 1962 to publish review articles on the subject. Young was an Editor for the period covered by the material.

The material is correspondence with editorial colleagues F 8 Rassell, J H 2 Blaxter and A J Southward, prospective and contributing authors, and with the publishers Academic Freez. Yong-kinself contributed to volume 21 with a paper on "Monomyarianism in Bivalwes". The correspondence is arranged threeologically

£.64	1978	E.72	1982	Aug-Dec
1.65	1979	E.73	1983	Jan-May
11.66	1980 Jan-Mar	E.74	1983	June-Oct
2.67	1980 Apr-Aug	E. 75	1981	Sept (1)
n.68	1980 Oct-Dec	E. 76	1983	Sept (2)
X.69	1981 Jan-Aug	E. 77	1983	Sept (3)
E.70	1981 Sept-Dec	п.78	Md	

SECTION F

NON-PRINT MATERIAL

F.1 - F.62

F.1 - F.54 Photographs

F.55- F.61 Maps

F.62 Tape-recording

Photographs

F.1 Yonga's card-index drawer labelled 'photographs 1928 Barrier Beef. 1949-50 Year in U.S.A. postcords'. Contains photographs, postcards and other memorabilia. Most of the photographs are in photographic vallets with the subject title inscribed thereon.

The naterial was organised by Yooge with divider-cards. The titles inscribed on the divider-cards are reproduced first in the catalogue entries below.

'G.B.Ruef'. Photographs in wallets inscribed '1928 - Boat to Australia'. 'Animals', 'Boat work', 'Experimental apparatus', 'Experimental corals', 'Native boats etc', 'Outer Barrier', 'Personell', 'Reefs & 'Islands'.

'G.B.R. Ex.'. Photographs in wallets inscribed 'Capricorns', 'Oorals', 'Fiji Tonya Samos', 'Michaelmas & Pixic Roefs', 'Tridacna'.

'L.I. [Low Island]. Photographs in wallets inscribed 'L.I. - buildings', 'Low I. Mangrove & Reef'.

"T(orres). Strait'. Photographs in wallets inscribed 'Badu & E.S. [Mast Strait]', 'Murray I.', T[bursday]. I'.

F: 7

Non-print material

'Australia'. Photographs in wallets inscribed 'Australia: oystara: fisheries', 'Mainland MQ'. 'Yableland', 'Temp. Australia'. Also includes postcards of Sydney.

"Memolulu, etc'. Photographs in wallet inscribed 'ta Jolla: Bonolulu: Japan. NZ. Red See'. Also includes postcards.

'Bermuda'. Photographs, postcards and other memorabilia in wallet inscribed 'Bermuda - 1931'.

'U.S. Oysters'. Photographs in wallets inscribed 'U.S. Oyster Beds - 1911', 'U.S.A. 1981. Lobster hatchery Starfish collecting with tangles'.

'Bahamas etc', Photographs in wallets inscribed 'Bahamas Mismi 1934', 'Tortugas - 1934'.

'Pacific: USA Canada', Photographs and postcards in wallets inscribed 'Cape May - Pacific Grove - N. York 1939', 'N.York Aquarium', 'Seattle - Priday Barbour - 1939', 'Nanaimo & B. Columbia - 1939'.

'Pc's'. Niscellaneous postcards, photographs and namorabilia.

Yonge's card-index drawer containing photographs and negatives, postcards, and other memorabilia of visits made c.1934-10. Most of the photographs are contained in photographic wellets.

The material was organised by Yonge with divider-cards in an approximately chronological sequence. The titles inscribed on the divider-cards are reproduced first in the catalogue matrics below.

Non-print material

"Edinburgh". Chiefly holiday anaps. A few inscribed on werso. Three photographs of M J Lennox (later Mrs Yonge) are dated June 1994, July 1994 and April 1995.

'Plysouth: Millport'. Includes photographs of the Millport Marine Biological Station, Scotland, and the Plysouth Laboratory of the Marine Biological Association, some family photographs (a few dated April 1925), and photographs of 'Arenicolacastings' and 'Pholiacombe, 1931'.

'Bristol Channel'. Photographs mostly taken by A J Lloyd. A few inscribed on verso.

'Italy: Austria etc 1923: 25: 27". Photographs of tourist locations in France, Italy and Austria with some associated mesorabilis.

'Villefranche, Monaco, etc'. Includes postcards sent to M J Dennox by Yooge, Pebruary 1926, and postcard to Yonge (in Piymoth) from M. Trégouboff, 21 October 1926.

'Arcachon, etc'. Includes postcards to M J Lennox, March 1926, and photographs of 'French Oyster Beds - 1926'.

'Banyuls: Roscoff'. Mostly photographs of 'Banyuls - Pyremes - Roscoff. 1930'.

'Naples: Sicily'. Mostly postcards and memorabilis of visit to Naples and Sicily 1938,

'Trondhjem: Kristineberg'. Includes postcards to H J Lennox, July and August 1926, and postcards to Yonge (in Flysouth and Leeds) 1926 and 1927.

Mon-print material

'Bergen'. Postcards, photographs and other mesorabilia, mostly from visit to Sergen Museum's Biological Station, Sardla Is., 1936.

'Molland'. Includes postcards to M.7 Lennox during visit to Belgium and Prance, September 1924, postcards from 'Guider Zee - Amstardies Aquarium. 1936', photographs and negatives from 'Norway 1948', and 'Photos - Anneoy, etc. 1950'.

- P.3 F.27 Contents of Yonge's folders of Great Barrier Reef Expedition 1928-29 photographs and negatives.
- F.3 F.8 Photographs used in A year on the Great Barrier Reef (not a complete sequence).
- F.) Plates I X
- F.4 Plates XI XXX
- F.5 Plates NOXT NL
- F.6 Plates XLI L
- P.T Plates LI LX
- 9.8 Plates LXI LXIX
- F.3 Plates for Yonge's Barrier Seef Xeport 1/13 'The biology of reef-building corals' published 1940. Not a complete set.

Non-print naterial

F.10 - F.30	Miscellaneous Expedition photographs, arranged according to subject.
F.10, F.11	Corale. 2 folders.
F.12	Expedition members. Most are inscribed or labelled on verso
F.13	Low Island.
F.14	Hangrove swamps,
F.15 - F.17	Reefs. 1 folders.
F.18 - F.30	Miscellaneous. 3 folders.
F.21	Photographs of coral at 'Pa'ca, Tahiti Aug.1929'.
F.22	Photographs from Tortugas, Bahsman and Hawaii.
F.23	Set of eight unidentified photographs, possibly taken in Australia.
F.24	Negatives of 'Experimental Corals. By G W Otter'.
F-25	Aerial composite photograph of Coates Reef.
r.26, r.27	Plate glass negatives of official Expedition photographs. Two boxes. Each has a 'List of Contents' compiled by G W Otter in 1928. The lists of contents do not correspond to the actual contents of the boxes.

Mon-print material

F. 26	Box mo.1 (original box). 10 plates.
F.27	Box no.2 (later box), 13 plates.
F.20, F.29	'Plymouth. Teredo, Bafts, etc.' Contents of Yonge's envelope so inscribed divided into two. 1920s.
F.28	Photographs of laboratory and squarius of the Marine Biological Association, Plysouth: photographs of 'rafts'.
F. 29	Envelope of photographs of 'Teredo norvegica'; wallet of photographs and negatives of various equipment.
F. 30	'Tongan Islands/Hawail/Samoa' Contents of Yonge's envelope so inscribed. Photographs ?1920s.
F. 31	Mounted photograph of portrait of S J Allen, Director of the Plymouth Marine Laboratory, 1932.
F.32	'Sponge Industry - Bahamaa'. Contents of Yonge's envelope se inscribed. 'Photographs (Inscribed on verse) and postcarbo of sponge collection and preparation probably taken on visit to Bahamaa 1934.
P. 33	'Bast Africa'. Contents of Yonge's envelope so inscribed, Photographs of fishing boats etc., probably taken on visit to Lake Tanganyika g. 1937.
F.34	'Haples'. Costents of Yonge's envelope so inscribed. Photographs of the Haples Aquarium 71938.

Mon-print material

- F.35 'Paget a[oun]d Pacific Grove'. Photographs so labelled, most inscribed on verso probably taken on visit to California 1939.
- P.36, F.37 'Prof. C.M. Yonge FRS Mussel culture'. Contents of envelope so inscribed divided into two. Photographs of mussel harvesting in the South of Prance 1394 (see also C.167-C.172).
- 7.38 Photographs of Yonge with Clifford Mortimer and M. Florkin, Duke University, N. Carolina, 1960.
- F. 39, F. 40 'SMBA [Scottish Marine Biological Association] Millport Dunstaffmage'. Contents of Yonge's envelope so inscribed divided into test.
- F.39 Photograph of 'essamps of congratulation' from SMGA to the Boyal Society on the occasion of its tercentemary 1960; photographs of Dumtaffange Marine Research Laboratory 1960 and 1970; photographs of participants at 79EMA official dimmer, nd. those identified on verso include Yonge, Sir Alister Mardy, Marina Marthall and N A Obla.
- P.40 Miscellaneous photographs.
- F.41 Group photograph, probably of University of California Centennial Symposium on Oceanography, Scripps Institution of Oceanography, San Diego, 1-2 February 1965 (see programme found with it which is also enclosed).
- F.42, F.43 "The Seas Trideons & Acanthaster/Fungia Palau & Game Bov. 1962". Contents of Yooge's servelope so inscribed divided into two. Photographs of Trideons gigas etc.

Non-print material

F.44, F.45 'Conway Mussels'. Contents of Yonge's envelope so inscribed

	divided into two. Photographs and glass plate negative of sussel industry in Conway, N. Wales. Nd.
F.46	'Ifaluk Atoll, Western Caroline Islands Photomossic by U.S. Navy'. Nd.
F.47, F.48	'Tridacnidae, Photos', Contents of Yonge's folder so inscribed divided into two. Nd.
P.49	'Early dredging also coral (Medit) Conchologists first Book E A Pos'. Contents of Yonge's envelope so inscribed. Photographs of illustrations of early dredging stc. equipment. Md.
r.50, r.51	Hiscellaneous photographs and slides found in Yonge's envelopes. Two folders.
	Large-format photographs
P.52	Nounted group photograph of Section D (Zoology) of the British Association for the Advancement of Science meeting, Leeds 1927. With key.
F.53	'X-ray photographs Shipworms by F A Board' Contents of Yonge's 14" x 17" x 1" box so inscribed. Photographs and X-rays 1968 and 1969.
F.54	Photographs of 'Flat-toped coral, taken near Heron Island 1951 and 'Big Tree in "The Avenue of the Glants" California'.

Non-print material

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F.55 - F.59 Navigational maps of the Great Barrier Reef.

F.55 'Coral Sea and Great Barrier Reafs'

P.56 'Australia - northern portion'

F.57 'Cape Grafton to Nope Islands'

P.58 'Hope Islands to Turtle Group'

P.59 'Turtle group to Claremont point'

7.60 Two maps of the Great Barrier Boof prepared for the Great

Barrier Beef Committee,

F.61 Maps of Great Berrier Reef and Mer Island for Yonge's book

A year on the Great Barrier Reef, maps B, D and F,

Tape-recording

F.62 'Commentary of Lowe Island film. By W'.

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