The Conchological Society of Great Britain and Ireland (Founded 1876)

Papers for Students No. 7.

LITERATURE ON BRITISH MOLLUSCS

by

Stella M. Turk, F.Z.S.

Principles followed in compiling list

All books still in print in Britain entirely on British molluscs are included, whilst out-of-print books and in-print papers are selected for their estimated usefulness, availability, or as sources for further book references, etc. A few well-illustrated foreign books are also listed.

Sources for obtaining and consulting literature (Addresses p.13)

Libraries: County libraries linked to the National Central Library and the National Science Reference Library are able to obtain, or advise on, many of the books required by students.

Museums: Some museums have general books on molluscs, and most have county publications - many of which contain lists of local shells.

Booksellers, new and antiquarian: Catalogues themselves help form a reference list. Prices of secondhand books vary widely; therefore contact many bookselling firms, including overseas ones.

Photocopy and microfilm services: Extracts of papers or books, or whole copies can be photographed in various ways. Some county libraries and museums, or the special services, will obtain required items and photograph them cheaply.

/Societies

Societies and their publications: Back numbers of publications are usually available, reductions being made for members. Special mention must be made of The Zoological Record published by the Zoo. Soc. of London: this is a classified listing of all scientific books and papers from all parts of the world on all aspects of zoological research; pt.9 deals with Mollusca.

Exchanges: Writers of articles in scientific journals receive free copies of their papers in the form of 'separates' or 'off-prints', and these are used for exchange with other authors. These separates act as currency to help build a specialist library. If beginners request a paper from its author they should only ask for a particular one of which the maximum use will be made.

List of books and papers.

Categories: Aesthetics and mathematics - Anatomy and morphology - Behaviour - Collecting, collections and cultures - Development and life history - Dispersal - Dissection - Distribution - Ecology - Economic - Ethnoconchology - Fossil and sub-fossil - General - Genetics and variation - Glossaries - Historical - Identification: marine and non-marine; marine only; non-marine only - Local faunas - Physiology - Systematics.

Categories are arranged alphabetically, and the authors follow alphabetical sequence within each category. Prices are those charged to non-members of particular societies, and do not include postage.

(Symbols: *Items in print and available.

**Items in press

Underlined numbers refer to vol., numbers in brackets to parts and numbers immediately following to pages.)

Aesthetics and mathematics

- 1. BOYCOTT, A.E., 1928. Conchometry. Proc.malac.Soc. 18(2)8-31
 Basic techniques for measuring shells, and statistics. ca. 25/-
- 2. *CAMERON, R., 1961. Shells. 128 pp., 32 col.pl., 95 figs.,
 Weidenfeld & Nicholson, London. Shells (mainly exotic)
 in art, literature and as collectors pieces; some notes
 on shell books and collectors
- 3. *THOMPSON, D'ARCY, 1952 and 1961 (abridged)* Growth & Form Orig.ed.2 vols., 1116 pp., 554 figs. C.U.P. pp.748-849 on principles of shell growth.

Anatomy and morphology

4. FRETTER, V. & GRAHAM, A. 1962. British prosobranch molluscs: their ecology and functional anatomy. 755 pp., 317 figs. Ray Society, Lond. Encyclopedic in scope 168/-

Also 38, 39, and 72, vol.1.

Behaviour

4,19,24,36,38,43 and 61.

Collecting, collections and cultures

- 5. BLOCK, M.R., 1964. Rearing snails from the egg. The Conchologists' Newsletter No.10, pp.55-58. Conch. Soc. 2/-
- 6. *BRITISH MUSEUM. (N.H.),1954. Invertebrate animals other than insects. Instructions for collectors No.9A,76 pp.,12 pl 3/6
- 7. *STRATTON, L.W., 1964. Collecting non-marine Mollusca.

 Papers for students No.2 3pp. Conch. Soc. 6d
- 8. *ABBOTT, R. TUCKER, et al., 1961 and earlier eds. How to collect shells 75 pp. American Malacological Union.

 Notes on coll. techniques, arranging colls., preservation and books. A.M.U., P.O.Box 318, Route 2, Marinette,

 Wisconsin, U.S.A. ca. 5/-
- 9. *WOODWARD, F.R., 1965. Mollusca in the museum. Conch.

 Newsletter No.12 pp.73-76 and No.13 pp.84-87.Conch

 Soc. ca. 2/-

Also 42 and 69.

Development and life history

4,24,36,38,39,72 vol.1 and 79

Dispersal

10. KEW, H.W., 1893. The dispersal of shells. 291 pp., 6 figs. London. Standard work on dispersal of non-marine Mollusca.

11.	LEVER, J., 1958. The "left-right-phenomenon" sorting of Lamellibranch valves on sandy beaches. <u>Basteria 22</u> 22-51. Effect of currents in sorting and dispersing empty shells, esp. sorting of valves.	
12.	REES, W.J., 1965. The aerial dispersal of Mollusca. Proc.malac.Soc.Lond.	
	Also 36(5)269-282	25/-
Diss	ection	
13.	*CLAUGHER, D., 1965. Preparation of the radula. Papers for Students No.5, 6 pp.9 figs. Conch. Soc.	2/-
14.	WRIGHT, C.A., 1957. A guide to molluscan anatomy for parasitologist in Africa. 20 pp., 15 figs. Brit. Mus. (N.H.) Dissect. notes on snails	1/6d
15.	*ROWETT, H.G.Q.1963. Dissection Guides. V. Invertebrates 59 pp. Murray, London. 13 pp. and 19 large diagrams on Helix and Anodonta.	5/-
Dist	ribution	
	4,36,41,51,66,67 and 72 vol.1	
Ecol	Logy	
16.	MOZLEY, A. 1959. Ecological processes. XI + 68 pp. H.K.Lew London. General, with molluscan examples	ris, 9/-
17a.	BOYCOTT, A.E., 1934. The habitats of land Mollusca in Britain. J. of Ecol. 22(1):1-38. Ditto 1936. The habitats of freshwater Mollusca in Britain. J. of anim. Ecol. 5(1):116-186. Basic texts but scarce and expensive.	
18.	LEWIS, J.R., 1964. The ecology of rocky shores. 323 pp., 40 pl. + 1 col. 85 figs. E.U.P. London. For advanced students: long book lists	42/-
19.	YONGE, C.M., 1949. The Sea Shore. New Naturalist, Collins London 311 pp., 61 col. photos, 66 uncol. photos and 88 figs. General, but much information on molluscs	21/-
	(paperback)	12/6d

20.	LOVELL, M.S., 1867 (and later ed.) Edible Mollusks of Gamerican and Ireland. 310 pp., 12 col.pl. London. Uses, lore and symbolism of shells in many parts of world.		
21.	*MOZLEY, A., 1952. Molluscicides. VIII + 87 pp., 10 figs H.K. Lewis, London		9/-
22.	*MOZLEY, A., 1957. Liver-fluke snails in Britain. XII + 55 pp., 11 figs. H.K. Lewis, London		9/-
23•	*WAUGH, G.D., HANCOCK, D.A. & SIMPSON, A.C., 1960 Symposium: Edible Molluscs Proc.malac.Soc.London. 34(3):113-156	oa.	25/-
24.	*YONGE, C.M., 1960. Oysters. XIV + 209 pp., 31 pl., 72 figs. Collins, London. Anatomy, life-history, past history, culture etc.	چىلىنى <u>ت</u>	21/-
Ethr	noconchology		
25.	*COX,I. (Editor), 1957. The Scallop: studies of a shell and its influence on humankind. 135 pp. and many col. ill. Shell International Petroleum Co. Shell Centre (TR/O12) London, S.E.1.		14/30
26.	JACKSON, J.W.1917. Shells as evidence of the migrations of early culture. 216 pp., many figs. and maps. Manchester.		
27.	LOCARD, A., 1885. Histoire des mollusques dans l'antiquité. Mém.Acad.Lyon. 75-312 pp., 1 pl. (150 reprints issued). Basic material on Man and shell ass. throughout world. Also 20,36,72 vol.1.		
Foss	il and subfossil.		
28.	*CAMBRIDGE,P., 1965. Post-Pliocene Mollusca (land and freshwater). Papers for Students. No. 6 8 pp. Conch. Soc.		2/-
29a	*CASTELL, C.P. et al., 1959. British Caenozoic fossils 130 pp., 44 pl.		6/-

001	ta ramera a managamana	
296	72 pl	12/6
290	*CASTELL, C.P. 1964. British Palaeozoic fossils	
	208 pp., 69 pl. All Brit.Mus.(N.H.).	12/6
30a	*KENNARD, A.S., 1923. The Holocene non-marine Mollusca	
	of England. Proc.malac.Soc.Lond. 15(5):241-259	12/6
30b	*Ditto, 1924. The Pleistocene non-marine Mollusca of England. Proc.malac.Soc.Lond. 16(2):84-97	12/6
31a	MOORE, R.C., (Editor), 1960. Treatise on invertebrate	
	Palaeontology. (b &) Geological Soc. of America and Univ. of Kansas.	60/-
	(c) Three vols. on molluscs were produced in 1957,	55/ -
-	1960 and 1964 and more are to follow	98/-
•	A highly technical account.	
32	MOORE, R.C., LALICKER, C.G. & FISCHER, A.G., 1952.	
•	Invertebrate fossils. 761 pp., all with figs. McGraw Hill, N.Y. & Lond. pp.209-422 on moll.	112/-
33	SPARKS, B.W., 1960. The ecological interpretation of	
	Quaternary non-marine Mollusca. Proc.Linn.Soc.Lond.	
	<u>172</u> :(1):71-80:7 figs.	
	The classical reference for British fossil Mollusca	
	are the monographs published by the Palaeontographical Society. Unfortunately many are out of print. These	
	publications are divided on a stratigraphical basis.	
,	forming some 20 works: note these were issued in pts	
	not vols. and their pub. is mostly spread over many years.	
@TO8	saries	
34	BURCH, B.LA RUE, 1950. Illustrated glossary of Gastropoda,	
	Scaphopoda & Amphineura. 51 pp. + 4 pp.biblio., 111 figs. Conch. Club, S. Carolina.	v - v - v - · · · · · · · · · · · · · · · · · ·
35	*DATH III 1064 A chart classes of well-	
رر	PAIN.T., 1964. A short glossary of molluscan terms. Papers for Students No.4, 9 pp. Conch.Soc.	2/-
•	Also 31a,b & c, 72 vol.1.	,
Gene	larre	
36	COOKE, A.H. et al.,1895 & facsimile ed.1959. Mollusos and Brachiopods. Cambridge Natural History vol.3, 535 pp.,334	
	figs. Macmillan, Lond. Inevitably old-fashioned, but read-	
	able, authoritative and comprehensive - hence reprint	130/

able, authoritative and comprehensive - hence reprint.

37.	LANKESTER.E.R. & CUNNINGHAM, J.T., 1926 (13th ed and earlier eds.) Encyclopedia Britannica. Ref.lists are added at end of figured and detailed expositions (14th ed. now available)	
38	MORTON, J.E., 1958. Molluscs. 232 pp., 23 figs. Hutch. Univ.Library. Technical account of struct. and evol. for advanced students	. 15/-
39.	*PELSENEER, P.1906. Reprinted 1964. Mollusca. A treatise on Zoology (E.R. Lankester editor) vol.5,355 pp.,301 figs. London. Basic account of anat., physiol, embryol. and classification for advanced students	116/-
40.	ROBSON, G.C., 1923. Guide to the Mollusca exhibited in the zoo. dept. Brit. Mus. (N.H.). 55 pp., 47 figs. Outdated but useful.	
41.	*THIELE, J., 1929-1935 (reprint.1963, Asher & Co., Amsterdam) Handbuch der Systematischen Weichtierkunde. 4 vols., 1,154 pp.,897 figs. Jena, Germany. A comprehensive work: the classification system describing all genera and subg. of world is basic text in all countries.	264/-
42.	TURK, S.M., 1966. Collecting shells. 92 pp., 4 pl., 48 figs. 9 tables. Foyles Handbooks. Designed to launch complete beginners.	4/-
43.	WOODWARD, B.B., 1913. The life of the Mollusca. 158 pp., 32 pl. + map. London. A readable guide to main aspects of molluscan life.	
Gene	atics and variation	
44.	CAIN, A.J. & CURREY, D.J., 1963. Area effects in Cepaea on the Larkhill Artillery Ranges, Salisbury Plain. Journ.Linn.Soc. (Zool.), 45(303):1-15. Latest in series on var. of bands and col. of Cepaea in relation to habitat and visual selection by predators. Contains refs. to earlier papers.	45/-
45	PELSENEER, P., 1920. Les variations et leur hérédité	

45. PELSENEER, P., 1920. Les variations et leur hérédité chez les mollusques. Brussels. An invaluable source book.

46. ROBSON, GG. & RICHARDS, O.W., 1936. The variations of animals in nature. 425 pp., 30 figs. Longmans, London.

Also 72, vol. 1.

Historical

- 47. **DANCE, S.P., 1966. Shell collecting: an illustrated history. 344 pp. 35 pls., 31 text ill. Faber, London. 63/-
- 48. DEAN, J.D., 1936. Conchological cabinets of the last century. J.Conch. 20(8):pp.225-252. Whereabouts of main British shell colls. with brief history 5/
 (members 3/9)

Identification - Marine and non-marine, combined.

- 49. FORBES, E. & HANLEY, S, 1849-1853. A history of British Mollusca and their shells 4 vols. (but ill.occ. in 5th vol.) London. Section on land and fw. shells outdated, but with JEFF. (51) it remains standard work on marine moll. WINCKWORTH (64) brings names in line with modern usage.
- 50. GORDON, W.J., 1901. Our Country's shells and how to know them. 152 pp.33 pl. and many figs. Lond. Nearly all Brit. species ill. in col. but drawings and col. poor and often misleading. Names mostly follow JEFF. (51) so relatable to WINCK. (64).
- 51. <u>JEFFREYS</u>, J.G., 1862-1869. <u>British Conchology</u>. 5 vols. London. Apart from the illustrations, the best work ever done and still the authoritative work on Brit. marine molluscs (for ill. see F. & H.(49)). Names cross-referenced by WINCKWORTH (64).
- 52. PERRIER, R. (Ed.),1954. Mollusques (etc.) La faune de la France illustrés No.9. 172 pp., num.figs. Libraire Delegrave, 15, Rue Soufflot, Paris. Keys and profuse text figs. even identifying many rissoaceans and pyramidellids. Very useful with WINCK. (64) to select Brit. species.
- 53. STEP, E., 1901. Latest ed.1945. Shell Life. 443 pp., 32 pl. (many in col.) and num.figs. Warne. Enables most Brit. shells to be identified; a much-needed completely revised ed. is in prep. Warne ca. 25/-
- 54. SOWERBY, G.B., 1887 (2nd ed.) Illustrated index of British shells. 16 pp + 26 pl. showing 611 species in col. Illust. excellent.

Identification - marine only.

55.	ALDER, J. & HANCOCK, A., 1845-1855. Monograph of the	,
	British nudibranchiate Mollusca. 7 pts. with col.pl.	2.5
	Folio Series, Ray Soc. London. See ELIOT (58) and	
	WHITE (63).	
		•
56.	*BARRET, J. & YONGE, C.M., 1958. Pocket guide to the	-
,	sea shore. 272 pp., 40 col.pl., 40 half-tone pl. and	and the second
	many figs. Collins, London. pp.124-170, 6 col.pl. and	
	8 ht.pl. on moll; keys to main groups and many	
	species.	25/-
٠.	9001001	
57°	*EALES, N., 1939 (latest ed.1961). The littoral fauna of	
<i>)</i> •	Gt.Britain. 301 pp., 110 figs. in 24 pl. C.U.P. Pp.	
	144-218 on moll., with keys and figs. For advanced	*
	students.	35/-
	s dudents.	
E0:	*ELIOT, C., 1910 Supplement to Monograph of the Brit.	
20.	nudibranch. Mollusca. of A. & H. (55) (pt.8 of the	
	Ray Soc. monograph)	25/ -
	Ray Soc. monograph)	2)/-
ĒΩ	*FORSYTH, W.S., 1961. Common British Seashells. 74pp.,	
Jy•	13 pl., 29 figs. Black, London. Very limited in scope.	12/6
	15 pl., 29 figs. black, London. very limited in scope.	12/0
60	TRAINTON TOT A 1054 Mallycanes emisthebrasehos	
· 00	PRUVOT-FOL, A., 1954. Mollusques opisthobranches.	
	Faune de France 58, 460 pp., 173 figs., 1 pl.	7
	Lechevalier, Paris. Notes on British species with	107/6
	ref. to A. & H. (55).	107/6
·	*	
61.	STREET, P., 1961 Shell life on the seashore. 188 pp.,	
	38 figs. Faber, London. Introd. to ecol. and	70/
	behaviour rather than ident.	18/-
<i>e</i> - 1	**	
62.	TEBBLE, N., 1966. British Bivalve Seashells. A	
	handbook for Identification. 224 pp., 110 figs., 12	
	pls. Brit. Mus. (Nat. Hist.). Descriptions and ill. of	- : /
	all British marine bivalve shells.	14/-
63.	WHITE, K.M., 1938. The nomenclature of British	
	nudibranch Mollusca by Alder and Hancock and by Eliot	

64. WINCKWORTH, R., 1932. The British marine Mollusca.

J.Conch. 19(7):211-232. Check list of the 600 species with synonyms used by F. & H.(49) and JEFF.(51).

Avail. with 1951 addenda from Hon.Sec., Conch.Soc.

Winckworth, <u>J.Conch</u>. <u>21(1):14-19</u>.

correlated with that of the British marine Mollusca by

(Members 3/9)

The following are the main marine groups to have had special attention since JEFF. (51): WINCK. (64) Nos. precede entries. Lo = Loricates. G = Gastropods. L = Lamellibranchs.

Loricata Lo.1-12 <u>Matthews, G.</u>, 1953. <u>Proc.malac.Soc.Lond.</u> 29(6):241-248. (Dr. Matthews is now preparing a key to chitons for use of students, Conch.Soc.)

Patella G.7-9. Evans, R.G., 1947. Proc.zoo.Soc. 117 (2 & 3): 411-423.

<u>Mucula</u> etc. L.1-6 <u>Allen, J.A.</u>, 1954. <u>J.mar.biol.Ass.U.K.</u> 33 (2):457-472.

Anomiidae L.16-19 Winckworth, R. 1922. Proc.malac.Soc.Lond. 15 (1):32-34.

Cardidae L.86-94 Turk, S.M., 1964. Conch. Newsletter No.10 pp.58-62.

<u>Venerupis</u> L.104-108 <u>Holme, N.A.</u>, 1961. <u>J.mar.biol.Ass.U.K.</u> 41(3):705-722.

Ensis L.137-139 Holme, N.A., 1951. J.mar.biol.Ass.U.K. 29 (3):639-647.

Ensis L.137-139 van Urk, R.M., 1964. Basteria. 28(1):13-44. (Other British species of Ensis recognized.)

Spisula L.142-144 van Urk, R.M., 1965. J.Conch. 25(7):268-275

Lutraria L.145-146 Holme, N.A., 1959. J.mar.biol.Ass. 38 (3):557-568 (ident. of Lutraria spp. with description of L.angustion Philippi.).

<u>Hiatella L.151-152 Hunter, W.Russell</u>, 1949. <u>Proc.Roy.Soc.</u>
<u>Edin. 63</u> (3-19):271-289. (<u>H.arctica</u> and <u>H.striata</u> distinguished as larvae but not adults).

Thracia L.170-174 Allen, J.A., 1961. J.mar.biol.Ass. 41 (3):723-735.

Identification - non-marine only

65.	ELLIS, A.E.1926. British snails. 275 pp., 14 pl., 11 figs. O.U.P. The standard handbook. Photos and descriptions of all but the few recently recognized species of gastropods with notes on ecol., distribution and related subfossil forms.	
66.	*ELLIS, A.E., 1951. Census of the distribution of British non-marine Mollusca. J.Conch. 23(6 & 7):13-244. Notes on ecol., world distrib. and occurence as fossil. Vice-county distrib. shown on maps.	ı. 20/ <u>-</u>
67.	ELLIS, A.E., 1962. British freshwater bivalve mussels. Synopses of the Brit. Fauna No.13. 92 pp., 16 pl., 38 figs. The only complete guide.	20/-
68.	*ELLIS, A.E., 1964. A key to the land snails of Gt. Britain. Papers for Students. No.3 9pp. Conch. Soc.	2/-
69.	JANUS, H., 1965. The young specialist looks at land and freshwater molluscs. 180 pp., 4 pl., 26 gen.figs. + 163 species figured. Burke, Lond. Basic background	
	inform. nearly every species now recog. as Brit. described and fig. Library ed. Paperback	12/6 7/6
•	Class ed.	6/ -
70.	*MACAN, T.T., 1960. A key to the British fresh- and brackish-water gastropods. Scientific Publication No.13 44 pp., 15 figs. Freshwater Biological Ass. Description, fig. and ecol. notes for each species.	3/-
71.	*MORTON, J.E. & MACHIN, J., 1959. A key to the land snails of the Flatford area, Suffolk. Field Studies 1 (1):11, many figs. Key to the 39 species found in area. The Field Studies Council.	1/6
72.	TAYLOR, J.W., 1894-1921. Monograph of the land and freshwater Moll. of the British Isles. 3 vols. + 3 pts. (unfinished). Taylor Bros. Leeds. The fundamental work.	
73.	*QUICK, H.E., 1949. Slugs. Linnean Soc. Synopses of the British fauna No.8, 29 pp. 26 figs. All but two species in H.E.Q's later work described and fig.	<u>5/-</u>
74.	*QUICK, H.E., 1960. British slugs. Bull.Brit.Mus.(N.H.) 6(3):266:2 pl. 18 figs. 23 distrib. maps. The basic	

work: covers anat., ecol., behaviour etc.

The following papers cover three confusing species groups.

Carychium minimum and C.tridentatum (Watson, H. & Verdcourt, B., 1952. J.Conch. 23(9): 306-324:2 pl.)

Cochlicopa lubrica and C.lubricella (Quick, H.E., 1954 Proc.malac.Soc.Lond. 30(6):204-213: pl. and figs.)

Vitrea contracta and V.crystallina. (Kuiper, J.G.J., 1964. J.Conch. 25(7):276-278.

Local faunas

Local libraries and museums are best sources for information on local lists. The <u>Victoria County History</u> series in some instances include nat.hist.sections, and some Field Study Centres are producing new local ecological study lists of non-marine molluscs. The following works are the largest, most important and up to date marine lists:

- 75. *ALLEN, J.A., 1962. Mollusca. The fauna of the Clyde Sea area. 88 pp. Scottish Mar.biol.Ass. 430 species recorded.
- 76. *BRUCE, J.R. COLMAN, J.S. & JONES, N.S., 1963. Marine fauna of the Isle of Man and its surrounding seas.
 L.M.B.C. Memoirs No.36:307 pp.Liverpool Univ. Press.

L.M.B.C. Memoirs No.36:307 pp.Liverpool Univ. Press.
39 pp. on molluscs
77. *MARINE BIOLOGICAL ASSN., 1957. Plymouth Marine fauna.

70/

63/-

7/6

78. *RENDALL, R., 1956. Mollusca Orcadensia. Proc.Royal Soc. Edinburgh 66 (207):131-201.

457 pp. Plymouth.

Physiology

79. *WILBUR, K.M. & YONGE, C.M. (Editors), 1964. Physiology of Mollusca. vol.1:473 pp. and many ill. (vol.2 in prep.) Academic Press N.Y. and London. A broad interpretation of physiology in topics of environmental adaptation, growth, reproduction etc. For advanced students.

Systematics

- 80. KENNARD, A.S. & WOODWARD, B.B., 1926. Synonomy of the British non-marine Mollusca. 447 pp. Brit.Mus. (N.H.)

Reference list of addresses

- British Museum (Natural History), Cromwell Road, S.Kensington, S.W.7. (will supply list of publications).
- Conchological Society of Gt.Britain and Ireland. Hon.Sec.
 T.E.Crowley, B.Sc., The Cottage, Church Street, Bampton,
 Oxon. (Publishes <u>Journal of Conchology</u>, <u>Conchologists</u>'
 Newsletter and <u>Papers for Students</u>.).
- Field Studies Council, 9, Deveureux Court, Strand, London, W.C.2. (Publishes Field Studies.)
- Freshwater Biological Ass., The Ferry House, Far Sawrey,
 Ambleside, Westmorland. (Publishes F.B.A. Scientific
 Publications).
- Linnean Society, Burlington House, Piccadilly, London, W.1.

 (Publishes Journ. of Linn.Soc. (Zoology)., Linn.Soc.

 Synopses of the British Fauna etc.)
- Malacological Society of London, Hon. Sec. Dr. Joyce Rigby,
 Dept. of Biology, Queen Elizabeth College, Campden
 Hill Road, London, W.8. (Publishes Proceedings of
 Malacological Society of London.)
- Marine Biological Ass., of U.K., Citadel Hill, Plymouth (Publishes Journ. of Marine Biological Ass.U.K. and Plymouth Marine Fauna.
- Palaeontographical Society, c/o Geological Survey and Museum, Exhibition Road, London, S.W.7. (Publishes Monographs of the Pal.Soc. Send for "Catalogue of the contents of the annual volumes" 1963).

Photographic services:-

Science Library Photocopy Service, S.Ken., London, S.W.7.

University Microfilms Ltd., Students Section, 31-32, Alfred Place, W.8.

Ray Society, c/o Brit. Mus. (N.H.) (Will supply list of Ray Soc. monographs: membership of Society brings current publications and earlier ones at well below market prices).

Zoological Society of London, Regent's Park, London, N.W.l.

(Publishes Proc. of Zoo.Soc. (now <u>Journ. of Zool.</u>)

<u>Transactions</u>, <u>Zoological Record</u> etc. Library
facilities for members).

I wish to thank Rev. H.E.J. Biggs, Mr. S.P. Dance and 'F.A.T.' for their kind guidance in the preparation of the paper, whilst myself taking full responsibility for any errors of commission and omission. Further thanks are due to Mrs. Ellen F. Brown for invaluable typing help.