



THE
Mercian
Geologist

Vol. 8. No. 3.
November 1981.

EAST MIDLANDS GEOLOGICAL SOCIETY

THE
MERCIAN
GEOLOGIST

Editor:

F. M. Taylor.

Volume 8

Number 3

November 1981

CONTENTS

		Page
ANTIA, D. D. J.	The Temeside Bone-bed and associated sediments from Wales and the Welsh Borderland.	163
BRIDGER, J. F. D.	The problem of discordant drainage in Charnwood Forest, Leicestershire.	217
CHISHOLM, J. I. and BUTCHER, N. J. D.	A bore-hole proving dolomite beneath the Dinantian limestones near Matlock, Derbyshire.	225
MOSELEY, J. B.	Temporary exposures in the Late Precambrian rocks of Wart Hill, near Craven Arms, south Shropshire.	229
<u>Book Reviews</u>	<i>The Geology of Europe</i> , D. V. AGER	233
(F. M. TAYLOR)	<i>The Stratigraphy of the British Isles</i> , 2nd Edition, D. H. RAYNER	
W. M. WRIGHT	Secretary's Report for 1979	235
R. J. ALDRIDGE A. W. RUSHTON	Geological Crossword	238

Mercian Geologist, vol. 8, no. 3, 1981
pp. 163-239, pls. 6 and 7.

THE EAST MIDLANDS GEOLOGICAL SOCIETY

Council 1981/82

<u>President:</u>	Mrs. D.M. Morrow
<u>Vice-President:</u>	W.A. Cummins, Ph.D., B.Sc., F.G.S.
<u>Secretary:</u>	Mrs. W.M. Wright
<u>Treasurer:</u>	H.G. Fryer
<u>Editor:</u>	F.M. Taylor, Ph.D., F.G.S., M.I.Geol.
<u>Other Members:</u>	Mrs. S. Bridges R. C. Gratton P. J. Hill, B.Sc., Ph.D. N.F.C. Hudson, Ph.D., B.Sc., T.H. Lineker P.I. Manning, T.D., B.Sc., F.G.S. S. Penn, B.Sc., F.I.C.E., F.G.S. J.H. Sykes Miss B. Whittaker

Associate Editors for Mercian Geologist:

P.G. Baker, P.H. Bridges, P.F. Jones
Derby Lonsdale College of Higher Education

Address for Correspondence,

General information,
membership details:

The Secretary,
East Midlands Geological Society,
311 Mansfield Road,
Redhill,
Arnold,
Nottingham

Tel. No. (0602) 267442

© - 1981 East Midlands Geological Society.

ISSN 0025 990X

Printed by the Nottingham University Press.

Front Cover: Transverse section of the coral *Orionastraea placenta* Smith,
Lower Carboniferous, D₂ Zone, Coombsdale, Derbyshire.