

CONTENTS OF VOLUME XXV

	<i>page</i>
ARKELL, W. J. The zones of the Upper Jurassic of Yorkshire ..	339
BARKER, W. R., and W. L. WHITTLE. The Coal Measure strata of Nostell, near Wakefield	175
BARKER, W. R. Plants from Brickyard Quarry, Nostell, Yorkshire ..	176
DE BOER, G. A system of glacier lakes in the Yorkshire Wolds ..	223
COX, L. R. New light on William Smith and his work	1
DAVIS, A. G. Micro-organisms in the Carboniferous of the Alport boring	312
DUNNINGTON, H. V. Contemporaneous slumping in the Embsay Limestone series of the Skipton anticline	239
HUDSON, FRANK. Marine bands in the Millstone Grit east of Whalley, Lancashire	136
HUDSON, FRANK. The correlation of the Middle Coal Measures of the Burnley coalfield with those of south Lancashire.. .. .	359
HUDSON, R. G. S. The Carboniferous of the Broughton Anticline, Yorkshire	190
HUDSON, R. G. S. Bibliography of Yorkshire geology, 1938-1940 ..	215
HUDSON, R. G. S. Bibliography of Yorkshire geology 1941 to 1943, with additions to that of 1939 to 1940	248
HUDSON, R. G. S. The upper Viséan and lower Namurian of north Staffordshire	318
HUDSON, R. G. S. The Namurian goniatites <i>Cravenoceratoides bisati</i> Hudson and <i>Ct. lirifer</i> n. sp.	375
HUDSON, R. G. S., and G. COTTON. The Namurian of Alport Dale, Derbyshire	142
HUDSON, R. G. S., and G. COTTON. The Lower Carboniferous in a boring at Alport, Derbyshire	254
HUDSON, R. G. S., and THELMA FOX. An upper Viséan zaphrentoid fauna from the Yoredale beds of north-west Yorkshire ..	101
MELMORE, S. On the presence of sodium chloride in certain glacial clays in Holderness	236
MOORE, E. W. J. An Upper Carboniferous goniatite, <i>Cravenoceras darwenense</i> sp. nov., from the Sabden Shales of Lancashire ..	333
MOORE, E. W. J. The Carboniferous goniatite genera <i>Girtyoceras</i> and <i>Eumorphoceras</i>	387
PHEMISTER, J. Note on an erratic block at Randy Mere, near Goathland, Yorkshire	234
WAGER, L. R. A stage in the decomposition of biotite from the Shap Granite	366
WHITTLE, W. L. The occurrence of quartzite boulders in the Stanley Main Coal at Nostell, near Wakefield	140
YORKSHIRE GEOLOGICAL SOCIETY—	
Annual Reports for 1941, 1942	127, 130
Statement of accounts for 1941, 1942, 1943, 1944, 1945	129, 135, 221, 332, 446
Report of field meetings for 1941, 1942	128, 131
In memoriam : Henry Laurence Belbin, James Edmund Clark, Eric Schofield	134, 331, 373
Index to Volume XXV	447
Title pages to Volume XXV	i—iv
List of members, 1944	v—ix

PLATES (VOLUME XXV)

<i>Plate</i>		<i>Facing page</i>
I	William Smith, drawn by himself, Feb. 1808	1
II	The earliest surviving geological map of England and Wales	8
III	A page from Smith's diary for 1789	10
IV	A. Rough draft of an unpublished plate (Lias fossils)	} 16
	B. Plate of drawings (Lower Oolite fossils)	
V	The Woburn Sheep Shearing, 1804	38
VI	Geological section through Yorkshire to the sea at White- haven, 1824	60
VII	Draft of the title-page of the "Geological System"	64
VIII	A. Rugborne, High Littleton, Somerset	} 72
	B. Tucking Mill, near Midford, Somerset	
IX	Upper Viséan corals, Yoredale beds, Wensleydale	126
X	Upper Viséan corals, Yoredale beds, Wensleydale	126
XI	Upper Viséan corals, Yoredale beds, Wensleydale	126
XII	Upper Viséan corals, Yoredale beds, Wensleydale	126
XIII	Coal Measure plants	188
XIV	Coal Measure plants	188
XV	Coal Measure plants	188
XVI	Coal Measure plants	188
XVII	The Broughton Anticline	212
XVIII	Ice-margin features in the Yorkshire Wolds	232
XIX	Sedimentation-section across the Castleton reef-belt from Alport to Eyam	330
XX	<i>Cravenoceras darwenense</i>	338
XXI	<i>Cravenoceratoides</i>	386
XXIA	<i>Cravenoceratoides nitidus</i> et al.	386
XXII	<i>Girtyoceras</i> and <i>Eumorphoceras</i>	442
XXIII	<i>Girtyoceras</i> and <i>Eumorphoceras</i>	442
XXIV	<i>Girtyoceras</i> and <i>Eumorphoceras</i>	442
XXV	<i>Girtyoceras</i> and <i>Eumorphoceras</i>	442
XXVI	<i>Girtyoceras</i> and <i>Eumorphoceras</i>	442
XXVII	<i>Girtyoceras</i> , <i>Eumorphoceras</i> , and <i>Hudsonoceras</i>	442

PROCEEDINGS OF THE YORKSHIRE GEOLOGICAL SOCIETY
VOLUME TWENTY-FIVE

Date of Issue of—

Part I,	pp. 1-100, pls. i-viii	..	..	30 June 1942
Part II,	pp. 101-174, pls. ix-xii	..	..	1 September 1943
Part III,	pp. 175-222, pls. xiii-xvii	..	..	8 April 1944
Part IV,	pp. v-x, 223-332, pls. xviii-xix	..	..	30 April 1945
Part V,	pp. 333-374, pl. xx	..	..	15 October 1945
Part VI,	pp. i-iv, 375-454, pls. xxi (xxia)- xxvii	..	..	16 December 1946