
Palaeozoic Palaeobotany of Great Britain

Contents

[Title page and preliminaries](#)

[Contents](#)

Acknowledgements

Access to the countryside

Preface

[1 Introduction](#)

Palaeozoic vegetational history

Palaeobotanical problems

The systematics of the Plant Kingdom

The choice of GCR sites

[2 History of research on British plant fossils](#)

Silurian

Devonian

Lower Carboniferous

Upper Carboniferous

Permian

[3 Silurian](#)

Palaeogeographical setting

Stratigraphical background

Evidence of pre-Silurian vegetation

Silurian vegetation

Silurian plant fossils in Britain

[Pen-y-Glog Quarry](#)

[Llangammarch Wells Quarry](#)

[Rockhall Quarry](#)

[Cwm Craig Ddu Quarry](#)

[Capel Horeb Quarry](#)

[Perton Lane](#)

[Freshwater East](#)

[4 Devonian](#)

Palaeogeographical setting

Stratigraphical background

Devonian vegetation

Devonian plant fossils in Britain

[Targrove Quarry](#)

[Turin Hill](#)

[Llanover Quarry](#)

[Craig-y-Fro Quarry](#)

[Ballanucater Farm](#)

[Auchensail Quarry](#)

[Rhynie](#)

[Bay of Skail](#)

[Sloagar](#)

[Plaistow Quarry](#)

[5 Lower Carboniferous](#)

Palaeogeographical setting

Stratigraphical background

Early Carboniferous vegetation

Lower Carboniferous plant fossils in Britain

[Lennel Braes](#)

[Whiteadder](#)

[Oxroad Bay](#)

[Weak Law](#)

[Kingwater](#)

[Pettycur](#)

[Kingswood End](#)

[Laggan](#)

[Loch Humphrey Burn](#)

[Glenarbuck](#)

[Puddlebrook Quarry](#)

[Moel Hiraddug](#)

[Teilia Quarry](#)

[Wardie Shore](#)

[Glencartholm](#)

[Victoria Park](#)

6 Upper Carboniferous

Palaeogeographical setting

Stratigraphical background

Late Carboniferous vegetation

Upper Carboniferous plant fossils in Britain

[Nant Llech](#)

[Wadsley Fossil Forest](#)

[Cattybrook Claypit](#)

[Nostell Priory Brickpit](#)

[Llanbradach Quarry](#)

[Jockie's Syke](#)

7 Permian

Palaeogeographical setting

Stratigraphical background

Permian vegetation

The Palaeophytic-Mesophytic transition

Permian plant fossils in Britain

[Stairhill](#)

[Middridge Quarry](#)

[Kimberley Railway Cutting](#)

[References](#)

[Glossary](#)

Index

[Figures and tables](#)

[Tables](#)

[References](#)