

Brachiopods

Brachiopods have two shells, but they are not related to familiar bivalve molluscs such as mussels. There are only a few in the sea today, however they have a long history and, in the past, they were often the dominant life-form.



Cambrian

Name: *Lingulella davisii* (M'Coy)
Formation: Cambrian, Ffestiniog Beds.
Locality: Portmadoc, Caernarvonshire



Ordovician

Name: *Harknessella subplicata* Bancroft
Formation: Ordovician, Caradoc Epoch; Hoar Edge Grit.
Locality: Acton Burnell, Shropshire.
History: Collected by the Curator, M.L.K. Curtis.
Registered number: Cc2856



Name: *Lingula* sp.
Formation: Ordovician, Llanvirn Epoch.
Locality: yr Allt Fawr.
History: Donated by A.J. Standing, date not known.
Registered number: Cc2348.
Notes: A brachiopod of the class Inarticulata, with chitinous shells, in this case radially ridged.



Silurian

Name: *Baturria [Proschizophoria] edgelliana* (Davidson)
Formation: Silurian, Wenlock Epoch.
Locality: Buckover, Gloucestershire.
History: Collected by Museum staff.
Registered number: Cd5887, 5888.



Name: *Leptaena depressa* (J. de C. Sowerby)
Formation: Silurian, Wenlock Epoch, Wenlock Limestone.
History: W.A. Smith Collection.
Registered number: Cd5898



Name: Leached away shells of *Pentamerus oblongus* (J. Sowerby), with *Clorinda undata* (J. Sowerby) in 'Government Rock'.
Formation: Silurian, Upper Llandovery Beds.
Locality: Damery, Tortworth, Gloucestershire.
History: Collected by the Curator, M.L.K. Curtis.
Registered number: Cd5899



Name: *Strophonella* sp.
Formation: Silurian, Wenlock Epoch, Wenlock Limestone.
Locality: Wren's Nest, Dudley, West Midlands.
History: J.D. Radley Collection.
Registered number: Cf2593.

Devonian



Name: *Cyrtospirifer extensus* (J. de C. Sowerby) -the Delabole 'Butterfly'.
Formation: Late Devonian, Famennian Stage; Delabole Slate.
Locality: Delabole Slate Quarry, St Teath, Cornwall.
History: Formerly in Street Museum, acquired in 1946.
Registered number: Cd2567.
Notes: Delabole Butterflies were sold by quarriers to tourists as curiosities.



Carboniferous

Name: *Buxtonia* sp.
Formation: Early Carboniferous, Dinantian; Carboniferous Limestone.
Locality: Castleton, Derbyshire.
History: E.J.L. Gardiner Collection, given in 1923.
Registered number: Cd5900



Name: *Eudesia cardium* (Lamarck)
Formation: Middle Jurassic, Bathonian Stage;
Great Oolite Series.
Locality: Site of former Tetbury Road Station,
Coates, Gloucestershire.
History: J.W. Tutcher Collection, purchased in
1946.



Name: *Dictyothyris coarctata* (Parkinson)
Formation: Middle Jurassic, Bathonian Stage;
Great Oolite Series, Bradford Clay.
Locality: Bradford on Avon, Wiltshire.
History: J.W. Tutcher Collection, purchased in
1946.



Name: *Digonella digona* (J. Sowerby)
Formation: Middle Jurassic, Bathonian Stage;
Great Oolite Series, Bradford Clay.
Locality: Bradford on Avon, Wiltshire.
History: Collected by Edward Wilson, Curator
of the Museum, in the 1890s.



Name: *Kallirhynchia expansa* S.S. Buckman
Formation: Middle Jurassic, Bathonian Stage;
Lower Fuller's Earth.
Locality: Old Sodbury, Gloucestershire.
History: J.W. Tutcher Collection, purchased in
1946.
Registered number: Cb3019.



Name: *Spiriferina walcotti* (J. de C. Sowerby)
Formation: Early Jurassic, Sinemurian Stage,
semicostatum Zone; Lower Lias.
Locality: Bowldish Quarry, Midsomer Norton,
Somerset.
History: J.W. Tutcher Collection, purchased in
1946.
Registered number: Cb5300



Cretaceous

Name: *Rhynchonella dilatata* (J. de C. Sowerby)
Formation: Late Cretaceous, Albian Stage;
Upper Greensand.
Locality: Warminster or Hill Deverill,
Wiltshire.
History: Joseph Channing Pearce Collection,
acquired in 1915.
Registered number: Cd5871



Name: *Terebrirostra lyra* (J. Sowerby)
Formation: Late Cretaceous, Albian Stage;
Upper Greensand.
Locality: Shute Farm, Longbridge Deverill,
Wiltshire.
History: Joseph Channing Pearce Collection,
acquired in 1915.
Registered number: Cd5880