

List of Lower Carboniferous shells as
entrusted to E. F. Hurst by the
Secretary of the Museum, the full list
mentioned

March 1865:

<u>Provisional name</u>	<u>Collector</u>	<u>Locality</u>
1 <i>Ariculopetere</i> (Korn Suthca ?ns) Called <i>P. plicatus</i> in Acgeol	W.D.	Shubenacadie
2 <i>A. fallax</i> , Mc Coy	Dr	St. Wenden Debert
3 <i>A.</i> (Debertiana ?ns)) like <i>A. depilis</i> , Mc Coy	Dr	Debert
4 <i>A.</i> (Simplex ?ns) like <i>A. decoratus</i> Phil	Dr	Shubenacadie
5 <i>A.</i> (reticulata ?ns)	Dr	Sage's R.
6, 7, 8. <i>Ariculopetere</i> not determined. 6 is like <i>A. granosus</i> somewhat	Dr	Shubenacadie
9 <i>Macrodon</i> (Hardingi ?ns)	Dr Harding W.D.	Wenden
10 <i>M. elegans</i> De Krom differs slightly from above	W.D. H. Poole	Dr
11 <i>Macrodon</i> unperfected cast	Dr Harding	Wenden
12 <i>Cardinia nana</i> ?? De Krom larger but otherwise similar	W.D.	Wenden
13 <i>Cardiomorpha</i>	W.D.	Wenden
14 Dr	W.D.	Debert
15 <i>C. Archiacana</i> ?	W.D.	Shubenacadie

✓ 16	<i>Macrodon</i> (<i>Shubena cadensis</i> ? us)	Ind	Shrub
✓ 17	<i>Modiola</i> (<i>Booli</i> ? us)	Ind H Poole	Shrub Wendover Hush Cove
✓ 18	<i>Pteronites</i> (<i>Sagensis</i> ? us)	Ind	Sage R.
✓ 19	<i>Arnica</i> <i>lunulata</i> ? De Knick See also <i>Bahewellia</i> <i>ceratophylla</i> of King = <i>A. antiqua</i>	Ind	Sage R.
✓ 20	<i>Orthoceras</i> ? <i>latiale</i> Phil(?)	Ref Wm	Kenneluck
✓ 21	<i>O.</i> _____	Ind	Wendover
✓ 22	<i>Serpulites</i>	Ref Wm	Bullfrog R.
✓ 23	<i>Bellerophon</i>	Dr	Kenneluck
✓ 24	<i>Orthonota</i> ? like <i>Gymnarcha</i> & <i>Strabo</i> <i>Camellorum</i>	Ind	Piquash
✓ 25	<i>Arca</i> <i>paba</i> De Knick	Ind	Debest
✓ 26	<i>Cardinia</i> ?	Ind	Anty Smith
✓ 27	<i>Cardiomypha</i>	Ind	Piquash
✓ 28	<i>Pteronites</i> (see 18)	Ind	Chester
29	<i>Leaia</i> <i>rigida</i> (not sent) in Estherian	Dr	Harbor Cove
✓ 30	<i>Arnica</i> ?	Dr	Shrub

- X 31 *Avicula* (*Cardiomya* n. sp?)
I do not resemble of one met with this & Windsor
- ✓ X 32 *Teretella* *carinata* McCoy (?)
very characteristic of Bed E & Windsor
Staircase (Harts)
- ✓ X 33 *Zaphrentis*
- ✓ X 34 *Dentatum* ?
- X 35 *Eumorphopus* ?
- ✓ X 35a *E*
- X 36 *Circularia* (*planiplicata* ? us)
- X 36a The same flattened in black
limestone Big Plaster block
- ✓ X 37 *Stauritus* (*chromensis* ? us)
Subgenus *Cryptocras* d'Orbigny
with dorsal siphuncle
- ✓ X 38 *N.* ——— fragment
of angulated sp. like *N.*
sulcatus, somewhat
- ✓ X 39 *Stauritus*
al to *N. phacelia* but different
- ✓ X 40 *Dentatum* ?
- ✓ X 41 *Spirorbis* (*angulatus* ? us)
- ✓ X 42 *Stenopora*
Called *Crinopora* *spongites* in
former lists (& microscope thin)
- ✓ X 43 *Zaphrentis*
small sp
- Shute
- Windsor
- Kennetuck
- Economy
- Says R.
Peter
- High E
Windsor he
the medallion
- Shute
- Windsor
chimney
- Windsor
- Windsor
Says R.
de Beck
- Pugwash
- Windsor
- Windsor
Shute
- West &
Peter

I think there is no doubt that it is new.

✓ 44	<i>Zenestella</i> ? n s with tubercles	Ind	Shubert
✓ 45	+ <i>Stenopora</i> (<i>Acanthia</i> ? n s) and <i>microgaster</i> ? n s	Ind	Stenopora Shubert
✓ 46	<i>Lithothamnion</i> (<i>Pecten</i> ? n s)	Ind	East R. Piton
✓ 48	<i>Zenestella</i> (? <i>fenestrata</i>)	Ind	Shubert
47	<u>Cinnoid Lints (not sent)</u>		var low
✓ 49	<i>Furber</i> ?	Ind	Pugwash
✓ 50	<i>Macrocheilus</i> ? — Is this a recent shell? this looks to me like a recent <i>Tymnoca</i> , but the rock appears to be Carbonif. (H. C. C.)	H. P. C.	Wendover
51	<i>Natica</i>	H. P. C.	Dr
✓ 52	<i>Murchisonia</i>	Dr	Dr
✓ 53	<i>Pleuronomaria</i>	Dr	Dr
✓ 54	<i>Serpulites</i> (<i>assimilatus</i> ? n s)	Dr	Dr
✓ 55	<i>Nathupris</i>	Ind	Pugwash
✓ 56	<i>Macrodon</i>	Ind	Wendover
57	<i>Natica</i> ?	H. P. C.	Dr
✓ 58	<i>Zenestella</i>	Ind	West R. Piton

+ See Fav. *Sculia* De Harv, *Colanopora* *tumida* Phil.
and *Verticellopora* *subia* De Harv. I think
it may be *Stenid* Cal *tumida* Phil.

R. C. M. C.