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Memo on Some Plants Col-
lected by Mr Weston
in Nova Scotia,

1. McNaughten's Brook, Sydney.

Fragments of stems of ferns
also a Sigillaria with narrow
ribes but not determinable.
Asplenium muricatum but most
likely lower part of Coal
Formation or Millstone Grit.

2. Bell's Brook Justice Road
Sydney.

Lepidodendron curvatum, Dr.
Peachey

Roots of Sphenaria
Among of above
species which has Sphenaria
roots.

Cyclopteris (Meimite) *ctadica*

Sphenopteris not determinable,
but like *S. artemisiifolia*,
Brongt.

This is ~~certainly~~ an assemblage
characteristic of the Lower
Carboniferous (Harter Lewis)

3 Quarry Bank, Givvins, W. Scotland

Sphenodendium *curvatum*
Nuttlets of *Styracaria* and
Remains of fern, perhaps
Cyclopteris *ctadica*.

Same horizon with
the preceding.

4 Four Miles from Riverside
 Lepidodendron Conjugatum
 & Stipes of ferns
 Same horizon with preceding.

5, Riverside a year
 Lepidodendron Conjugatum

6. Sixth cut west of Riverside
 Calamites with leaves and ^{fruit}
 (Sphenopteris)
 also fern, probably same cut
 as Millerton grit, but does
 seem farther west especially
 as Calamites with leaves
 & fruit are rare, and
 this is a species I have
 not before seen.

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7. Section of a nice cut
of 25 Mile Brook, Riverdale.
Sphumaria fossils

8. Sutherland's Brook

Plants badly preserved
seined, but I think they
are what Missone of Potters-
playton, in which case
the bed may be Lower
Devonian.

9. Macara's Brook

Fragments of plants
and fish teeth. Not
certainly determinable.

W. W. W.
Victoria Bants
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