

GDC - Sentences Over Time

1. 1834.1 S0 - DLB's view

A2: Carb Fossils in Pre-ORS strata
DCL: Some BCL as CM/ML/ORS/SIL/CAM,
BCL as Post-Primary and Pre-NRS,
BCL as CAM/ML
DMC: Some MC as CM/ML/ORS/SIL/CAM
MC as Post-Primary and Pre-NRS,
MC as CAM/CM
DNC: Some NC as CM/ML/ORS/SIL/CAM
NC as Post-Primary and Pre-NRS,
NC as CAM/ORS
EV: Unbroken Sequence of Strata, CM Plants in Culm,
Passing Devon Northwards, Trough through Exmoor,
BCL/MC/NC CRT - CAM
FC: CRTP
GAP: Conformable Passage - MC and BCL,
Conformable Passages - 1
YDS: Exmoor Trough as BE, Exmoor YDS,
BCL Older Than MC, Devon Strata - TO - 1,
BCL/MC/NC at Youngest ORS, BCL/MC/NC at Youngest SIL,

2. 1834.2 S1 - MUR and Lyell Respond Immediately to DLB

A2: Carb and Pre-ORS - Sufficiently Different,
CHA: CF - ORS, CFA - ORS (- I/II), CRT - ORS
DMC: Characteristic CM Fossils in MC
EV: Scottish Rocks, Scottish Fossils
FC: LP, CFP, CFAP
GAP: Conformable Passages - 2, Conformable Passage - BCL & NC,
YDS: Main Culm YDS, Devon Strata - TO - 2

3. 1834.3 S2 - PHI (& DLB) Responding: LV and Analogies

COR: Pembr. - Ch. CAM Rock Type, Pembr. - CM in Age
EV: Northwest France, Pemb - Appearance,
LV in Fauna & Flora - Today
FC: LV in Fauna & Flora,

CF/CFA/CRT - No/Some/Every Time,
LV in Sedimentation, LV in Sedimentation - CM,
CFP & CF, CFA & CFAP, CRT & CRTP

4. 1836.1 **S3 - MUR (& SED) - Devon Campaign and Bristol Meeting**

EV: SIL Fossils in North Devon, Culm trough in Central Devon
YDS: Culm Trough as BE

5. 1386.2 **S4 - PHI and BUC at Bristol Meeting**

CHA: CFA - ORS (- I/II) - V2, CRT - ORS - V2
COR: Scotland - BoE - Fossils/Rocks/Region,
Scottish ORS as/No LV - F&F
Scottish ORS as/No LV - Sedimentation
DCL: BCL/Yorkshire - FA - No LV
EV: BCL - FA, ML and Pennines
FC: LP - V2, CFAP - V2, CRTP - V2,
LV in F&F/Sedimentation - Some Time

6. 1387.1 **S5 - Fossil Plants in North Devon**

A2: No Carb Fossils in NC Strata,
Some N. Devon NC at Oldest ML/ORS,
Some CM/ML/ORS in N. Devon
EV: Carboniferous Plants in N. Devon,
No *Holoptychius* in N. Devon
DNC: Non-Culm - BoE - Fossils/Region,
Devon NC as/No LV - F&F,
Some N. Dev. Strata - FA -1,2

7. 37.2/38.1 **S6 - Fossil Shells & Corals in South Devon**

A2: Some S. Devon LSTs at Oldest ML/ORS,
Some S. Devon LSTs as CM/ML/ORS
EV: South Devonian Fossil Fauna, Reddish Strata in S Devon
DNC: S. Devon LSTs - FA - 1,2,
ORS Between S. Dev LSTs,
Between S. Dev. LSTs - CRT, Between S. Dev- LSTs - FA - 1,2,

Devon NC - BoE - Rocks, Devon NC as/No LV - Sedimentation
GAP: Conformable Passages - 3,
YDS: Youngest Devonian Strata in S. Devon,
Devon Strata - T0 - 3

8. 1838.2 **S7 - MUR Formulating DEV & DLB's New Evidence**

DMC: MC - FA - No LV,
DNC: NC - FA - 1,2
EV: MC - FA, Sequence of Strata - Tor Bay & Newton Abott,
NC Fossil Mixture - Devon

9. 1840 **S8 - Russia and Devon**

CHA: CFA - ORS - III - V2, CRT - ORS - II - V2
COR: Some Valday Hills Strata as ORS,
Russian ORS - BoE
DNC: (No) ORS Fish in Devon NC, NC - FA - 3,
NC and Scottish Strata - FA,
NC and Scottish Strata - Body of Evidence
EV: PHI's Collection, Valday Hills