



**A History of Media of Biological Recording  
and a Possible Future ?**





Ochre  
Cave Walls  
@Altamira  
Spanish  
Pyrenees

35,000 BC





Active debate at  
the time re definition  
of “ Species “  
and hybridisation  
within  
Genus Homo  
sapiens  
and  
neanderthalensis.

*“Have you been seeing another species while I’ve been away?”*





Then Came  
Papyrus  
Those  
Bloody  
Egyptians





Back to Rock  
BUT  
Some jealously guarded  
their  
text format





Then Came Velum

CBDC AD 800

Rebecca, Stuart and Mustafa ?

@ Lindisfarne Gospels



Then Came Paper



Buzzard (♀. imm?)  
Windermerre 27-Dec-1920  
KG.

Tullie House Collections  
21/12/1920



CBDC_SPECIES_RECORDING_SHEET DATE ORDER 2022 print version						
<div> <div>125% ▾</div> <div> <div>Zoom</div> <div>Add Category</div> <div>Pivot Table</div> </div> <div> <div>Insert</div> <div>Table</div> <div>Chart</div> <div>Text</div> <div>Shape</div> <div>Media</div> <div>Comment</div> </div> <div>Collabo</div> </div> <div></div>						
For information only		Records on here				
5/5/22	Carlisle Knowe Park Avenue	NY401575	Aphomia sociella	Micro Bee Moth	2	adult m
5/19/22	Carlisle Knowe Park Avenue	NY401575	Laothoe populi	Poplar Hawk-moth	1	adult
5/19/22	Carlisle Knowe Park Avenue	NY401575	Eupithecia subfuscata f obscurissima	Grey Pug	1	adult
5/19/22	Carlisle Knowe Park Avenue	NY401575	Hadena bicruris	Lychnis	1	adult
5/19/22	Carlisle Knowe Park Avenue	NY401575	Agrotis exclamationis	Heart & Dart	1	adult
5/19/22	Carlisle Knowe Park Avenue	NY401575	Xanthorhoe montana montana	Silver-ground Carpet	1	adult
5/19/22	Carlisle Knowe Park Avenue	NY401575	Epiphyas postvittana	Micro Light Brown Apple	2	adult
5/21/22	Carlisle Knowe Park Avenue	NY401575	Aphomia sociella	Micro Bee Moth	2	adult pr mati
5/22/22	Carlisle Knowe Park Avenue	NY401575	Agrotis exclamationis	Heart & Dart	1	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Xanthorhoe fluctuata	Garden Carpet	1	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Epiphyas postvittana	Micro Light Brown Apple	2	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Axylia putris	Flame	1	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Eupithecia vulgata f unicolor	Common Pug	1	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Korscheltellus lupulina	Common Swift	2	adult
5/22/22	Carlisle Knowe Park Avenue	NY401575	Endrosis sarcitrella	Micro White-shouldered Hous	1	adult
5/5/22	Drumburgh Moss	NY2558	Pterostoma palpina	Pale Prominent	1	adult
5/5/22	Drumburgh Moss	NY2558	Orthosia gothica	Hebrew Character	6	adult
5/5/22	Drumburgh Moss	NY2558	Orthosia cerasi	Common Quaker	2	adult
5/5/22	Drumburgh Moss	NY2558	Falcaria lacertinaria	Scalloped Hook-tip	1	adult
5/5/22	Drumburgh Moss	NY2558	Hydriomena impluviata	May Highflyer	1	adult
5/5/22	Drumburgh Moss	NY2558	Xylocampa areola	Early Grey	1	adult
5/5/22	Drumburgh Moss	NY2558	Trichopteryx carpinata	Early Tooth-striped	1	adult
6/1/22	Carlisle Knowe Park Avenue	NY401575	Hadena bicruris	Lychnis	2	adult
6/1/22	Carlisle Knowe Park Avenue	NY401575	Korscheltellus lupulina	Common Swift	1	adult
6/1/22	Carlisle Knowe Park Avenue	NY401575	Epiphyas postvittana	Micro Light Brown Apple	1	adult
6/3/22	Carlisle Knowe Park Avenue	NY401575	Korscheltellus lupulina	Common Swift	5	adult
6/3/22	Carlisle Knowe Park Avenue	NY401575	Agrostis exclamationis	Heart & Dart	6	adult
6/3/22	Carlisle Knowe Park Avenue	NY401575	Epipotia bilunana	Micro	1	adult

Then  
Came  
Excel !

@ Stephen Mott  
CBDC  
Moth Recording  
sheet



# GRADES OF MEDICAL EVIDENCE

## Bio Record Equivalents

Photo of living individual  
or specimen with  
key ID features

I saw it and an expert too

Photo not including  
key ID features

I saw it and my mate  
saw it too

I think I saw it

Grade of Recommendation	Level of Evidence	Type of Study
A	1a	Systematic review of (homogeneous) randomized controlled trials
A	1b	Individual randomized controlled trials (with narrow confidence intervals)
B	2a	Systematic review of (homogeneous) cohort studies of "exposed" and "unexposed" subjects
B	2b	Individual cohort study / low-quality randomized control studies
B	3a	Systematic review of (homogeneous) case-control studies
B	3b	Individual case-control studies
C	4	Case series, low-quality cohort or case-control studies
D	5	Expert opinions based on non-systematic reviews of results or mechanistic studies