

Each of us for
himself has
the exact form of
preparation of
the material
the material
the material

I am happy when I can
assist in any way
self of all kinds - to
the opportunity of
the material

more have than you ask on what English botanist and
reputations are needed
have the leisure & science required to do justice to you

For the plant, I write at once to beg you to address them
to Charles Bunbury Esq, 16 Hart St. Bloomsbury. He is my
brother in-law whose opinion I cite in my travels in the list of
Nova Scotia coal-plant see p. 202. vol. 2. He is one of our best bo-
tanists for living plants having in the pursuit visited the Cape &
Brazil. He has of late taken ardour to fossil botany & is reading
papers now to the geological Society on my Maryland coal plant
fossils in fossilification. If you send soon you will find him

pretty well at leisure I write to him fully explaining every
thing & he will send you answers. I shall prepare him for
your correspondence - I am delighted at your discovery of
the Squararia as a root, it is a subject to which Mr Bunbury

has paid particular attention.

I was glad to hear about the sea serpent about the reality of which no one can doubt who has heard the evidence of it as seen here. Be so kind if you can give me any further particulars or send me

any prints on to write, Post Office, Boston as I wish to know all that has been observed or printed

about it. Koch's fossil sea-serpent is a human

being made up of a cetaceous ^{fossil} animal. The

Geologist Harland of Ohio. The volume of several

individuals you sold, the paddles a nautilus cut open, the chamber resembling tarsi &c &c Dr. W. W. M. has examined it.

I must conclude as I have many letters to write but will just add that I hope

you will go to Cape Blomdan & see
them well of gypsum then I tell in
you think of them - & then you I

suspect an drifting to account for you
with the gypsum in the upper part

The plants being from coal may help
for the marine shells being very little

lower group. What a sinking then can

have been for such dense accumulations

to have been

arrangement of

Chadwell

Tremont House Boston

would have assumed you require some but had to wait to
see to get accounts for as many ^{as possible} of them as possible
the account, both in numbers but had several
particulars are of the thought that there be permanent
groups, the other that they are pieces of the body and the

has paid

Letter
C Lyell
Oct/45

been ~~was~~ they have a
for a useful ~~exam~~
would the ~~attent~~ ~~55~~ ~~the~~
to appear ~~den~~ ~~in~~ ~~the~~ ~~chap~~
did in ~~the~~ ~~cap~~ ~~part~~ ~~of~~
lily - ~~notes~~ ~~in~~ ~~a~~ ~~house~~ ~~ad~~
depart ~~from~~ ~~what~~ ~~has~~
as ~~for~~ ~~his~~ ~~con~~ ~~see~~ ~~den~~
with ~~except~~ ~~for~~ ~~the~~ ~~plea~~

about
heard

They have ~~not~~ just left among ~~just~~
pushed off from the ~~ship~~ the ~~exp~~ ~~papers~~
it ~~is~~ ~~going~~ ~~to~~ ~~be~~ ~~up~~ ~~to~~ ~~the~~ ~~end~~ ~~of~~ ~~the~~ ~~part~~ ~~of~~
This ~~agrees~~ ~~well~~ ~~enough~~ ~~with~~ ~~what~~ ~~is~~ ~~the~~ ~~case~~ ~~of~~ ~~the~~ ~~army~~ ~~of~~ ~~the~~
I ~~suppose~~ ~~the~~ ~~re~~ ~~ports~~ ~~of~~ ~~the~~ ~~contract~~ ~~state~~ ~~in~~
be a ~~careful~~ ~~attitude~~ ~~of~~ ~~the~~ ~~to~~ ~~end~~ ~~the~~ ~~arrange~~
to ~~make~~ ~~off~~ ~~with~~ ~~the~~ ~~part~~ ~~and~~ ~~by~~ ~~and~~ ~~cost~~
for ~~change~~ - See ~~the~~ ~~papers~~ ~~of~~ ~~the~~ ~~place~~ ~~where~~ ~~the~~
at ~~the~~ ~~end~~ ~~of~~ ~~P~~ ~~E~~ ~~A~~ - but ~~not~~ ~~re~~ ~~use~~ ~~of~~ ~~it~~ -

Then ~~written~~ to ~~Born~~ ~~in~~ ~~the~~ ~~month~~ ~~of~~ ~~May~~ ~~1845~~ - ~~the~~ ~~answer~~ ~~of~~ ~~the~~
Davy ~~packet~~, ~~in~~ ~~which~~ ~~he~~ ~~kindly~~ ~~sent~~ ~~me~~ ~~the~~ ~~length~~ ~~of~~ ~~the~~ ~~rod~~

I am ~~not~~ ~~fully~~ ~~the~~ ~~same~~ ~~as~~ ~~you~~ ~~are~~ ~~and~~ ~~should~~ ~~like~~ ~~to~~ ~~see~~
Oxide ~~but~~ ~~find~~ ~~it~~ ~~difficult~~ ~~to~~ ~~leave~~ ~~home~~ ~~any~~ ~~except~~ ~~at~~ ~~one~~
am ~~not~~ ~~without~~ ~~regrets~~ ~~that~~ ~~may~~ ~~next~~ ~~summer~~

Spoken ~~several~~ ~~times~~ ~~in~~ ~~an~~ ~~attempt~~ ~~to~~ ~~see~~ ~~you~~ ~~and~~ ~~to~~ ~~see~~ ~~you~~ ~~at~~ ~~your~~ ~~place~~ - ~~a~~ ~~good~~ ~~look~~
I ~~thought~~ ~~and~~ ~~the~~ ~~last~~ ~~look~~ ~~quite~~ ~~but~~ ~~as~~ ~~part~~ ~~of~~ ~~my~~ ~~supplies~~ ~~being~~ ~~sent~~ ~~to~~ ~~you~~
left ~~full~~ ~~of~~ ~~money~~ - ~~regards~~ ~~of~~ ~~the~~ ~~best~~ ~~of~~ ~~the~~ ~~army~~ ~~of~~ ~~the~~ ~~place~~ ~~of~~ ~~the~~ ~~place~~
I ~~will~~ ~~look~~ ~~up~~ ~~you~~ ~~in~~ ~~the~~ ~~next~~ ~~month~~ ~~of~~ ~~the~~ ~~year~~ - ~~the~~ ~~time~~ ~~has~~ ~~not~~ ~~come~~
for ~~the~~ - ~~the~~ ~~time~~ ~~will~~ ~~see~~ ~~you~~ ~~in~~ ~~the~~ ~~next~~ ~~month~~ ~~of~~ ~~the~~ ~~year~~