I believe his disappearance in October is due to some interference with him or her made by one of my pupils who had seen me visit the spot, perhaps to try how far the creature would travel back to his habitat.

I have found some depressions in the Portland blocks made by limpets within the last fifty-five years very surprising for their extent.

Edge of the stone originally when first worked.

The lower line shows the present outline, the intervening matter having been worked away by limpets.

I am, dear Mr. Dean, your faithful Servant,

GEORGE ROBERTS.

Very Rev. Dr. Buckland, Dean of Westminster.

METEOROLOGICAL OBSERVATIONS FOR NOV. 1846.

Chiswick.—November 1. Foggy. 2, 3. Very fine. 4. Overcast. 5. Foggy and drizzly. 6, 7. Foggy: hazy. 8. Foggy. 9. Hazy and cold. 10. Dusky clouds: fine. 11. Cold and dry. 12. Overcast. 13. Hazy. 14. Foggy. 15. Cloudy. 16. Overcast: cloudy and fine. 17. Densely overcast: slight rain at night. 18. Cloudy: very fine. 19. Cloudy and damp: very fine. 20. Cloudy: boisterous. 21. Very fine: rain. 22. Fine: clear. 23. Slight rain: overcast. 24. Hazy and damp: rain: overcast. 25. Rain. 26. Clear and fine: foggy. 27. Dense fog. 28. Clear and fine. 29. Frosty: clear and fine. 30. Sharp frost: overcast.

Mean temperature of the month 44°·53

Mean temperature of Nov. 1845 44 ·26

Mean temperature of Nov. for the last twenty years ... 42 ·91

Average amount of rain in Nov. 2·56 inches.

Boston.—Nov. 1. Foggy. 2. Fine. 3, 4. Cloudy. 5. Fine. 6—9. Cloudy. 10, 11. Fine. 12—14. Cloudy. 15. Cloudy: rain P.M. 16. Cloudy. 17. Cloudy: rain P.M. 18. Cloudy. 19. Fine. 20. Stormy. 21. Cloudy: rain P.M. 22. Fine: rain P.M. 23. Cloudy: rain P.M. 24. Fine. 25. Cloudy. 26. Fine. 27. Cloudy: rain A.M. and P.M. 28. Cloudy: snow P.M. 29. Fine: snow on the ground. 30. Fine: melted snow in the gauge.

Sandwich Manse, Orkney.—Nov. 1. Showers: cloudy. 2, 3. Cloudy. 4. Bright: rain. 5. Bright: cloudy. 6. Hazy: rain. 7. Bright: showers. 8. Bright: clear: fine. 9. Clear: very clear and fine. 10. Hoar-frost: cloudy: fine. 11—15. Cloudy: fine. 16. Bright: clear: aurora. 17. Rain: clear: aurora, south. 18. Clear: showers. 19. Clear: aurora. 20. Rain: showers. 21. Showers. 22. Rain: clear. 23. Damp: cloudy. 24. Showers. 25. Showers: cloudy. 26. Showers. 27. Hail-showers. 28. Snow: hail-showers. 29. Snow-drift: clear. 30. Cloudy: shower: thaw.

Applegarth Manse, Dumfries-shire.—Nov. 1. Slight showers P.M. 2. Showers morning and evening. 3. Rain P.M. 4. Moist A.M.: rain P.M. 5. Showers. 6. Fair, but moist. 7. Fair, but dull and cloudy. 8. Fair and fine. 9. Fair, but cloudy. 10. Hoar-frost: clear and fine. 11. Fair and fine: hoar-frost A.M. 12—15. Fair, but dull. 16. Clear: piercingly cold. 17. Wet. 18. Showers. 19. Heavy rain. 20. Heavy rain: river in flood. 21. Heavy rain: thunder P.M. 22. Rain. 23. Heavy rain. 24. Rain A.M. 25. Rain and fog. 26. Dull and drizzly. 27. Fair. 28. Frost: shower of snow. 29. Hard frost: clear. 30. Frost: thick and foggy.

Mean temperature of the month 44°·4

Mean temperature of Nov. 1845 42 ·7

Mean temperature of Nov. for 23 years 40 ·2

Mean rain in Nov. for 18 years 3·63 inches.

1847. "Meteorological observations for Nov. 1846." *The Annals and magazine of natural history; zoology, botany, and geology* 19, 71–71.

<https://doi.org/10.1080/037454809494496>.

View This Item Online: <https://www.biodiversitylibrary.org/item/19437>

DOI: <https://doi.org/10.1080/037454809494496>

Permalink: <https://www.biodiversitylibrary.org/partpdf/18903>

Holding Institution

Natural History Museum Library, London

Sponsored by

Natural History Museum Library, London

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.