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THE
PROCEEDINGS
OF THE
LINNEAN SOCIETY
OF
NEW SOUTH WALES,
VOL. V.,
[WITH EIGHTEEN PLATES.]



SYDNEY:
PRINTED AND PUBLISHED FOR THE SOCIETY BY
F. W. WHITE, 39 MARKET STREET,
AND SOLD BY THE SOCIETY,
1881.

above and below. Antennæ whitish, with obsolete dark fuscous annulations. Thorax white, anterior margin narrowly blackish-fuscous. Abdomen ochreous-grey. Legs whitish, anterior pair suffused with dark fuscous above, middle and posterior tarsi with faint dark fuscous rings at base of joints. Fore-wings dull grey along costa broadly suffused with blackish; a white very oblique streak from costa near base, and a white oblique streak from $\frac{1}{4}$ of inner-margin, uniting in a white spot on disc before middle, whence proceeds a rather cloudy straight central longitudinal white streak towards apex of wing, becoming obsolete a little before it; below this streak and towards apex the ground-colour is suffusedly mixed with white; three other slender very oblique white streaks from costa, first rather beyond middle, indistinctly meeting central streak; second and third close together about $\frac{2}{3}$, running out nearly to apex; an ovate blackish apical spot, with a white blotch above and another below it, mostly in cilia; cilia white, towards anal angle fuscous-grey, with a blackish line round outer edge of apical spot, a blackish dividing-line beyond it, and a short hook-like blackish spot at extreme apex. Hind-wings and cilia fuscous-grey.

Allied to *E. niphadopla*, but not capable of being confused with it or any other species; the larger number of costal streaks, and the longitudinal central streak not extended to base are reliable points. Eight specimens taken at rest on the trunk of a fibrous-barked species of *Eucalyptus* near Parramatta at the end of January; I have little doubt that the larva had fed in the bark of the tree.

NOTES AND EXHIBITS.

Dr. Cox exhibited eight Stone Axe Heads, turned up by the plough at Castlereagh on the Nepean Flats. He was of opinion, from the position in which they were found, that they had been

deposited in the grave of an aboriginal. Some time since about 30 similar axe heads were found under somewhat the same circumstances on the other side of the river. All were bevelled to the centre, and not to one side as was sometimes the case in other districts. The Chairman stated that the stones were dioritic.



WEDNESDAY, JUNE 30TH, 1880.

The President, the Rev. J. E. Tenison-Woods, F.G.S., F.L.S., &c., in the Chair.

MEMBERS ELECTED.

R. D. Fitzgerald, Esq., Deputy Surveyor General.

R. M. Johnstone, Esq., Launceston.

DONATIONS.

Inaugural Address etc., of the South Australian Institute.

From Museum of Comparative Zoology, Harvard College:—
Binnie "On Terrestrial Air Breathing Mollusks," two vols.; and
Bulletin of the Museum of Comparative Zoology, Vol. V., Nos.
2 to 10.

Boston Society of Natural History.—Proceedings, Vol. XIX,
parts 3 and 4, and Vol. XX., part 1.

Koninklijke Akademie, Amsterdam.—Year-book, 1878, and
Verslagen en Mededeelingen, 1879.

Royal Society of Victoria.—Trans. and Proceedings, Vol. XVI.

Report of the Smithsonian Institute, 1877.

Royal Society of Edinburgh.—Proceedings 1878-79.

A. W. Waters.—"On the terms Bryozoa and Polyzoa.