METEOROLOGICAL NOTES.

By Mrs. Coxen, M.R.M.S.

I would draw the attention of the members to some of the meteorological features of the past month as deduced from my observations at Bulimba.

The maximum shade readings have been abnormally high; we have readings of 90° on the 25th, 93° on the 28th, 94° on the 13th, 95° on the 14th, and 98° on the 15th; and, as showing the extraordinary character of the month, I would mention that only twice, in the same month, during the previous five years that I have been regularly registering air temperature, has the thermometer reached 90° or over—viz. 90° on 6th November, 1883, 91° on 15th November, 1883; partly owing to this the mean shade temperature for the month is higher than the mean for five years previously.

The maximum temperature in sun has also been high—132° on 13th and 136° on 15th having been registered.

Up to the 30th November the rainfall has been very far short, being only about one-third the quantity registered to the same date in 1887.

ON A NEW GENUS OF EXTINCT MAMMALS.

By C. W. De Vis, M.A.

A fragment of a right lower jaw from the bone beds of Chinchilla preserves a nearly perfect cheek-tooth in place, and the adjacent half of the tooth posterior to it. In form and connection these teeth are to the writer unique. They abut against each other, not by a basal line of contact resulting from pressure in the rear as usual, but by means of coadapted processes extending from each end of each tooth, somewhat after the fashion of a vertebral zygapophysis.

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