repeated them several times under different circumstances, and I have no doubt that the dispersion of coloured light in the human eye is nearly such as I have stated it. How it happens to be no greater, I cannot at present undertake to explain.

CORRECTION OF A FORMER PAPER.

In the Philosophical Transactions for 1800,

P. 146, line 12, for 83810, read 84197;

line 15, for .0011562, read .0010116.

In Fig. 53, (Plate VII.) the Eb (Q) is too near D;

and the Eb (Y) should be above, instead of below it.

MDCCCII.