

PLATE IV.

EXPLANATION OF FIGURES.

7. The extent of all observed colorations, occurring only when the Octopus is in the act of swimming (see text p. 31).
8. One of the most remarkable of the striped patterns, on account of its startling appearance and of the fact that some Octopi show it very frequently, while in others it is never seen (see text p. 32).
9. A chart indicating the colours used in the experiments on change in environment.