

Bill white, livid on the ridge ; irides red.

Dorsal aspect. Crown of head, occipital crest, nuchal region, lower half of the neck on the sides, interscapular region, rump, scapulars and wing coverts, including the primaries, cinereous brown ; secondaries white, as well as a space between the nostrils and orbit ; chin, upper half of the throat, front of the remaining half, and remainder of ventral aspect, including the shoulders white ; silvery on the belly and breast ; the white is tinged on the flanks with cinereous ; the ruff is wanting, but the occipital crest is present.

1st and 2nd primaries subequal and longest ; long scapulars equal to the primaries ; length 22 inches ; alar expanse 28 inches ; length of bill from the angle of the mouth $2\frac{1}{2}$ inches.

P. minor. Little Grebe.

v. s. p. Bill short, strong, compressed, black, with the base of the lower one, white in the adult ; ridge brown, sides and lower one yellowish in the young bird ; legs and feet greenish brown externally, flesh colour internally ; irides reddish brown, dark brown in the young ; eggs 5 to 6 dirty white.

Dorsal aspect of a young bird after its first month as it lies before me : Crest wanting ; crown of head brown, varied with yellowish brown ; nape of neck and dorsal region including the primaries and rump blackish brown with olivaceous reflections, which are wanting in the primaries ; secondaries white on the inner vanes and at the base.

Ventral aspect. Chin and middle of the breast and belly white ; cheeks and sides of throat white tinged with rufous, and with irregular streaks and bands of the latter colour ; upper part of the breast and sides banded with rufous brown and black, in which faint white streaks may be discerned ; sides of belly and flanks blackish ash.

2nd primary longest ; 1st and 4th subequal ; long scapulars longer than the longest primary ; length $11\frac{1}{2}$ inches ; alar expanse 16 inches ; length of the bill from the angle of the mouth 1 inch and 2 lines.

P. rubricollis. Red necked Grebe.

Colymbus rubricollis et subcristatus of Gmelin !

Podiceps griseigena. Baird !

n. c. Bill as long as the head, black, yellow at the base, from