

No. 9. Tongatabu. Female.

No. 25. „ Male.

[Shot July 28 and 21. Eyes dark red.]

6. *Ptilopus porphyraceus*, Forst.

*Ptilinopus porphyraceus*, F. and H., Ornith. Central-Polyn. p. 119; Proc. Zool. Soc., 1869, p. 547 (Tonga); Journ. f. Ornith. 1870, p. 131 (Tonga); Layard, Proc. Zool. Soc., 1876, p. 502 (Tonga).

*Ptilopus purpuratus*, Elliot, Proc. Zool. Soc., 1878, p. 525.

No. 6. Tongatabu. Male. [Eyes yellow.]

No. 7. „ Male.

[Shot July 21 and 22. These birds were very shy; though we heard them frequently it was very difficult to get a shot at them. The 'coo' of this dove is not so loud, and is much sweeter than that of the large fruit-pigeon (*Carpophaga*).]

Of this species, which is peculiar to the Friendly group, a full description and characters of distinction from the Fijian and Navigators' *Ptilinopus fasciatus* are given as cited above.

7. *Carpophaga pacifica*, Gm.

*Carpophaga pacifica*, F. and H., Ornith. Central-Polyn., p. 142; Journ. f. Ornith., 1870, p. 134 (Tonga); Layard, Proc. Zool. Soc., 1875, p. 503 (Tonga); Finsch, Proc. Zool. Soc., 1877, p. 726.

No. 18. Tongatabu. Male. Shot July 21.

[This large pigeon 'coos' very like our pigeon at home. It appears to be common but shy. Eyes red.]

No. 26. Tongatabu. Male. [Eyes red.]

No. 31. „ Female.

No. 79. Samoa. Female. [Eyes and legs red. Presented alive by the Rev. George Brown.]

The sexes are alike in plumage, but the female is without the knob on the base of the bill, and exactly agrees with specimens from the Navigators' and the Fijis; the vinaceous tinge in the male birds seems to be more strongly developed during time of incubation.

In our Ornithology of Central Polynesia, Dr Hartlaub and I erroneously united *Carpophaga oceanica*, Less., with this species; but since then we have shown (Proc. Zool. Soc., 1872, p. 101, and Journ. Mus. Godeffr. Heft viii. p. 26, 1875) that the latter is a distinct species, occurring in the islands of the Western Pacific. *Carpophaga pacifica* is confined to the Central-Polynesian Islands.

8. *Ardea sacra*, Gm.

*Ardea sacra*, F. and H., Ornith. Central-Polyn., p. 201; Journ. f. Ornith., 1870, p. 136 (Tonga); Layard, Proc. Zool. Soc., 1875, p. 503 (Tonga); Finsch, Proc. Zool. Soc., 1877, p. 726.

No. 19. Tongatabu. Female. [Eyes yellow.]