EUCEPHALA GRAYI.

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Blue-headed Sapphire.

Trochilus Grayi, DeLatt. et Bourc. Rev. Zool. 1846, p. 307.

Hylocharis Grayii, Gray and Mitch. Gen. of Birds, vol. i. p. 115, *Hylocharis*, sp. 38.—Bonap.
Consp. Gen. Av., p. 74, *Hylocharis*, sp. 3.

Eucephala Grayi, Reich. Aufz. der Col., p. 10.

Sapphironia grayi, Bonap. Rev. et Mag. de Zool. 1854, p. 256.

THIS fine bird was first described by MM. DeLattre and Bourcier in the "Revue Zoologique" for 1846; the specific name of *Grayi* being assigned to it in honour of J. E. Gray, Esq., of the British Museum, a gentleman so well known for his high scientific attainments. It is a powerful and very beautiful species, and was brought to Europe in tolerable abundance by M. DeLattre, who, however, had not the honour of being its first discoverer, specimens forming part of the fine Loddigesian collection, having been previously collected in the Andes by M. Hartweg. M. DeLattre's examples are said to have been procured at Popayan, and I possess others which were shot by M. Warszewicz in a not far distant locality: as yet, I have never seen any from Bogota or Ecuador.

I have little hesitation in placing this bird in the same genus with *E. cærulea*; in doing which, I am as much guided by the similarity of the females of the two species as by any other characters, for, were it not for size, one description would almost answer for the female of either.

As in the case of the *E. cærulea*, the breast of the male is so brilliant and glittering that it cannot be truthfully depicted; it is of a more orange-green than that of its ally.

The male has the crown of the head, cheeks and chin beautiful shining blue; back, wing- and tail-coverts rich golden; wings purplish-brown; tail steel-blue glossed with green; under surface glittering golden-green; bill red, with a darker tip.

The female has all the upper surface greenish-bronze; wings purplish-brown; tail steel-blue, glossed with bronze on the basal two-thirds of the feathers, and tipped, especially the outer one, with grey; under surface white, spotted on the throat and flanks with glittering bronzy-green; under tail-coverts grey; bill red, with a darker tip.

The Plate represents the sexes of the size of life.

Gould, John. 1861. "Eucephala grayi, Blue-headed Sapphire. [Pl. 330]." *A monograph of the Trochilidæ, or family of humming-birds* 5,
<https://doi.org/10.5962/p.317139>.

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