LAGORCHESTES CONSPICILLATA, Gould.

Spectacled Hare Kangaroo.

Spec. Char.—Lag. vellere ut in Lepore timido; artubus parvis; caudâ ferè quoad longitudinem cum corpore coæquali; capite corporeque suprà fuscescentibus et flavescenti-albo nigroque adspersis; corporis partibus inferioribus sordidè albis; lateribus ferrugineo-flavescentibus; caudâ pilis brevibus sordidè albis parcè indutâ; tarsis sordidè albis; auribus intùs pilis flavescenti-albis; oculis pilis ferrugineis circumdatis; vellere corporis superioris ad radicem nigro.

Descr.—Fur very long, dense, and rather soft to the touch; on the back it is of a black colour next the skin, yellowish white towards the apex, shaded into deeper yellow still nearer to the point, and black at the point; on the lower part of the back the portion of each hair, which is yellow on the back, is replaced by white, and there is an oblique white mark on each side of the rump; fur on the side of the body is deep grey next the skin, brownish yellow in the middle, followed by black, then whitish, and at the point black; on the under surface of the body the fur is ash-coloured next the skin, and white externally, excepting on the sides of the belly, where they are of a rusty yellow hue externally; the hair on the upper surface of the head is black, freely pencilled with yellowish white; a broad space round the eye is covered with bright rusty red hairs, and this hue, though less bright, is extended backwards beneath the ear; lips and chin dirty white; throat white; ears very small and somewhat pointed; internally they are clothed with whitish hairs, and externally with dirty white hairs on the apical portion, but towards the base there is an admixture of black; fore- and hind-legs and feet pale, the hairs being dirty white at the point and brown next the skin; tail slender, and being but sparingly clothed with short dirty white bristly hairs, exhibits scales; on the under surface it is more densely clothed, and the hairs are longer and of a dirty yellowish hue.

				Male.	
				feet.	inches.
Lengt	h from the nose to the extremity of the tail			2	$8\frac{1}{2}$
	of tail				$1\frac{1}{2}$
,,	,, tarsus and toes, including the nail	• 1			$5\frac{1}{4}$
,,	,, arm and hand, including the nails	•			3
,,	"face from the tip of the nose to the base of the ear	r			$3\frac{1}{4}$
22	,, ear				$1\frac{1}{4}$

Lagorchestes conspicillatus, Gould in Proc. of Zool. Soc., Part IX. p. 82.

I have again to offer my thanks to the Officers of H.M.S. the Beagle for subjects they have contributed to my illustrations of Australian zoology, and especially for the loan of two fine specimens of this highly interesting Lagorchestes, the second species yet discovered of this beautiful form. It is to Capt. Wickham and Mr. Bynoe that science is indebted second species yet discovered on Barrow Island, which lies off the north-western coast of Australia, about thirty for its discovery. It was procured on Barrow Island, which lies off the north-western coast of Australia, about thirty miles from the main land. The two specimens collected by those gentlemen are fortunately male and female, and hence the subject is rendered so much the more complete. The specimen sent me by Captain Wickham has, by his desire, been the subject is rendered so much the more complete. The specimen sent me by Captain Wickham has, by his desire, been the subject is rendered so much the British Museum, and his example will, I feel assured, be followed by my presented to the national collection at the British Museum, and his example will, I feel assured, be followed by my esteemed friend Mr. Bynoe, as no exertion should be spared to render that collection, already so fine, as complete as esteemed friend Mr. Bynoe, as no exertion should be spared to render that collection, already so fine, as complete as

This species is rather less in size than the Lagorchestes Leporoïdes; from which it is distinguished by its fur being more dense and harsh to the touch, by the extreme blackness of the basal part of the hair, by the shortness of its ears, more dense and harsh to the touch, by the extreme blackness of the basal part of the hair, by the shortness of its ears, by the want of the black patch at the base of the arm, and by the red colouring around the eyes being of a more brilliant rusty hue than in that animal.

The sexes are alike in colour and size.