

The BROAD HYDRASPIS. *Hydraspis? lata*, Bell, MS. Gray, Syn. R. 77.

Shell suborbicular, depressed, black; head and neck when fresh, orange-spotted.

Inhab. Brazils? Mus. Zool. Soc.

The ALLIED HYDRASPIS. *Hydraspis? affinis*, Gray, D. C. 22, n. 10.

Shell brown, obscurely black-rayed, margin strongly reflexed over the hinder feet; two last vertebral shields with an elevated compressed conical ridge; neck long, black, with a yellow line on each side, beneath yellowish.

Inhab. Brazils. Mus. Berlin.

4. PHRYNOPS. *Phrynops* and *Rhincemys*, Wagler.

Head moderate rounded, covered with a thin skin, often divided into small subcircular plates, especially on the temples. Jaws naked. Chin 2-bearded. Tocs webbed. Claws 5-4, acute. Shell ovate, rather convex, solid, the sides and hinder margin expanded. Nuchal plate distinct; anterior vertebral moderate. Sternum solid, not mobile, the hinder lobe narrowed behind. Tropical America.

GEOFFROY'S PHRYNOPS. *Phrynops Geoffroyana*, Wagler, Sys. 135, t. 6, f. 48—54. Icon. t. 26. *Emys Geoffroyana*, Schweig. Prod. 302, 15. Dum. et Bib. E. G. ii. 418. *Emys viridis*, Spix, Braz. 3, t. 2, f. 4, t. 3, f. 1. Gray, Syn. 41. *Hydraspis rufipes*, adult, Kaup. *E. platycephala*, var. Schlegel, F. Jap. 47.

Shell oval, oblong (of the same width at the two ends), rounded before, obtusely angular and nicked behind; vertebral plates forming a gutter on each side of the tubercular keel; body yellowish, spotted and rayed with brown, beneath yellow; head with small scales; occipital and superciliary shields elongated.

Inhab. S. America, Buenos Ayres. Mus. Paris, two specimens, young and old.

THE RED-FOOTED PHRYNOPS. *Phrynops rufipes*. *Emys rufipes*, Spix, Braz. 7, t. 6, f. 1, 2. Wagler, Syst. 134, t. 3, f. 43, 45. Gray, Syn. 41. Dum. et Bib. E. G. ii. 435. *Emys platycephala*, var. Schlegel, F. Jap. 46.

Shell brown, oval, truncated in front, angular behind; back keeled; sternum narrower behind; neck and members reddish, with an oblong red spot above the ear; head smooth, with small scales on the temples.

Inhab. Brazils. Mus. Munich.

BELL'S PHRYNOPS. *Phrynops Bellii*.

Shell (young) very depressed, very obscurely keeled, brown; middle of the hinder edge of vertebral shield rather elevated, mar-

gin very much expanded, deeply serrated behind; beneath, yellow brown-rayed and varied; sternum narrow, rather broader in front, attenuated and deeply acutely lobed behind; head brown, moderate, with two subtrigonal hard occipital shields, and small shields on the temples; chin 2-bearded; neck warty, yellow beneath, with a yellow streak on each side, from the angle of the mouth and under the ear; claws elongate, acute, compressed.

Inhab. — ? Mus. Bell. young specimen.

MILIUS'S PHRYNOPS. *Phrynops*? *Miliusii*. *Platemys* *Miliusii*, *Dum. et Bib. E. G.* ii. 431. *Emys stenops*, *Spix, Braz.* 12, t. 9, f. 3, 4? very young. *E. platycephala*, var. *Schlegel, F. Jap.* 47.

Shell oval, narrow and rounded in front, obtusely angular behind, keelless, black-brown, shields smooth; sternum brown, yellowish washed on the edge and middle line; abdominal plates large; head broad, thick, smooth; temple with small scales.

Inhab. Cayenne. Mus. Paris.

5. CHELYMYS.

Head and temple covered with a smooth skin. Jaws naked, horny, strong. Chin not bearded. Shell convex, solid, expanded behind, side edges narrow, rather revolute. Nuchal shield distinct. Front cavity much contracted by two rather diverging septa, only leaving a space half the width of the outer opening. Vertebral column sharply keeled within. Sternum solid, narrow, with broad and shelving side wings, and a broad rounded notch behind. Claws 5-4, acute. Australia.

The VICTORIA CHELYMYS. *Chelymys* *Macquaria*. *Emys* *Macquaria*, *Cuv. R. A.* ii. 11. *Gray, Syn.* 40. *Gray, Trav. W. Aust.* ii. 448. *Dum. et Bib. E. G.* ii. 438. *Hydraspis* *Victoriæ*, *Gray, Z. M.* 55. *H. australis*, *Gray, Grey, Trav. W. Austr.* ii. 445, t. 6.

Shell ovate, convex, blackish brown, marbled with grey and rather rugose above, beneath convex, yellow olive, with slight, impressed, narrow, netted grooves; vertebral plates nearly square, the fourth 6-sided, elongate; the marginal plates rather narrow in front, broader and slightly bent upon the sides, dilated, rather produced and leaving two or three notches over the tail behind; sternum yellow, rather convex.

a. Shell only, adult, back with a very narrow, slightly sunk, interrupted vertebral line; shield partly rugose; vertebral plates rather longer than broad. Victoria River, N.W. coast of Australia. Presented by Capt. William Chambers, R.N.

Emys *Macquaria*, *Dum. et Bib. H. Victoriæ, Gray.*

b. Animal and shell, younger: shields smooth, vertebral rather broader than long. Australia. Presented by J. Gould, Esq.

H. australis, *Gray, Grey, Journ. W. Aust.* ii. 445, t. 6.

Mus 8480
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