1. *Scops asio* (Linn.), Cassin, Birds of Californ. p. 179.
Hab. Whole of N. America, chiefly Atlantic States. Mus. Brit.
2. *Scops Maccalli*, Cassin, Birds of Californ. p. 180.
Hab. Texas and N. Mexico.
3. *Scops flammeola*, Kp.—*Strix flammeola*, Licht. in Mus. Berol.
Hab. Southern Mexico.
4. *Scops choliba*, Vieill.—*Strix crucigera et undulata*, Spix.
Hab. Cayenne, Brit. Guiana, Brazil, Eastern Peru, Bolivia and New Granada. Mus. Brit.
5. *Scops portoricensis*, Less. : Des Murs, Icon. Orn. pl. 26.
Hab. Puerto Rico and New Granada. Mus. Paris.
6. *Scops Watsoni*, Cassin, Pr. Ac. Sc. Phil. iv. p. 123, et Journ. Ac. Phil. ii. pl. 12. fig. 1. p. 95.
Hab. Venezuela and Surinam.
7. *Scops atricapilla* (Temm.), Pl. Col. 145.
Hab. Brazil. Mus. Brit.
8. *Scops lophotes*, Less. Tr. d'Orn. i. p. 107; Puch. Rev. et Mag. de Zool. 1849, p. 22.
Hab. Cayenne.
9. *Scops grammicus*, Gosse, B. Jam. p. 19, Illustr. pl. 4.
Hab. Jamaica. The type of Kaup's proposed genus *Pseudoscops*: see Bp. in Compt. Rend. Oct. 22, 1855. Mus. Brit.
10. *Scops nudipes*.—*Ephialtes nudipes*, Cassin, List of Strigidae, sp. 13.—*Bubo nudipes*, Vieill. Ois. de l'Am. Sept. pl. 22.

This paper will be published in the 'Transactions' of the Society, and illustrated with plates.

3. DESCRIPTIONS OF NEW SPECIES OF LAND AND FRESHWATER SHELLS COLLECTED IN CEYLON, FROM THE COLLECTION OF H. CUMING, ESQ. BY H. DOHRN.

1. *HELIX ALBIZONATA*. *Testa subperforata, turbinato-depressa, solida, striis longitudinalibus et spiralibus distantioribus decussata, castanea; sutura alba; anfr. 6 vix convexi, lente accrescentes; ultimus carinatus, carina albizonata; subtus convexiusculus, longitudinaliter striatus, nitidus; apertura oblique lunaris, intus cærulescens; peristomium rectum, intus incrassatum, margine columellari superne dilatato, perforationem fere tegente.*

Diam. maj. 25, min. $22\frac{1}{2}$, alt. $15\frac{1}{2}$ mill.

Allied to *H. Gardeneri*, Pfr.

2. *LIMNÆA PINGUIS*. *Testa imperforata vel vix rimata, ovato-oblonga, pellucida, tenuis, nitidissima, longitudinaliter levissime striata, cornea vel albicans; sutura simplex, albida; spira elevata, apice acuto, rubicundo; anfr. 4-4½ convexiusculi, ultimus ⅔ longitudinis subæquans; apertura obliqua, ovato-oblonga; peristomium rectum, simplex, margine columellari reflexo; marginibus callo tenui junctis.*

Long. 18, lat. $9\frac{1}{2}$; apert. long. $11\frac{3}{4}$, lat. $5\frac{1}{2}$.

3. *LIMNÆA TIGRINA*. *Testa oblonga vel ovato-oblonga, imperforata vel vix rimata, tenuis, pellucida, nitida, cornea, longitudinaliter irregulariter albofasciata, subtilissime spiraliter et longitudinaliter striata; sutura simplex, plerumque brunnea; spira acuta, apice fuscescens; anfr. 4-5 vix convexi, ultimus efflatus, ¾ longitudinis subæquans; apertura ovato-oblonga vel oblonga; peristomium simplex, rectum, margine columellari reflexo; marginibus callo albido, non nitido, junctis.*

Long. 25, lat. 13; apert. long. 16, lat. 8 mill.

a. *Normalis*.

β. *Var. minor*: cornea vel albida, interdum unicolor.

Long. 19, lat. 10; ap. long. 14, lat. 7 mill.

4. *PLANORBIS STELZNERI*. *Testa discoidea, albido-cornea, tenuiter longitudinaliter striata, nitida, pellucida, supra plana, subtus paullo convexior, utrinque foveolata; anfr. 3-4 vix convexi, ultimus acute carinatus; apertura perobliqua, sublunaris; peristomium rectum, intus albolabiatum.*

Diam. maj. 7, min. $5\frac{1}{2}$ mill.; alt. apert. 1 mill.

5. *PLANORBIS ELEGANTULUS*. *Testa discoidea, albida, sub lente tenuiter striata, nitida, pellucida, supra convexiuscula, umbilicata, subtus plana; anfr. 4-5 lente accrescentes, ultimus infra medium obsolete carinatus; apertura perobliqua, sublunaris; peristomium rectum, intus calloso-albolabiatum.*

Diam. maj. $4\frac{3}{4}$, min. 4; alt. apert. 1 mill.

6. *AMPULLARIA WOODWARDI*. *Testa subturbinata, solidiuscula, parum nitida, longitudinaliter striata, late umbilicata, olivacea, fasciis viridibus vel fuscis spiralibus ornata; spira exserta; anfractus 4-4½ integri convexi, rapide accrescentes, supra medium angulati; ultimus efflatus, antice descendens; apertura orato-lunaris, alba, fasciis intus pellucidibus; peristomium simplex, rectum.*

Diam. maj. 26, min. 22, alt. 29 mill.; apert. alt. $19\frac{1}{2}$, lat. $11\frac{1}{2}$ mill.

7. *AMPULLARIA TISCHBEINI*. *Testa ovato-globosa, solida, peranguste umbilicata, rude longitudinaliter, sub lente subtilissime spiraliter striata, olivacea, fasciis saturatioribus cingulata;*

spira exserta; anfr. 3-4 integri convexi, rapide accrescentes, ad suturam impressam angulati; ultimus efflatus; apertura lunato-ovalis, intus fusca, dense fuscata; peristomium rectum, labro intus albido.

Diam. maj. 31, min. 28, alt. 33 mill.; apert. alt. 25, lat. 17 mill.

8. *NAVICELLA LIVESAYI. Testa oblongo-ovata, tenuis, parum pellucida, fusco-viridis, ad apicem rubescens, maculis triangularibus luteis ornata; apex ad dextram spectans, prominulus; apertura alba.*

Long. 35, lat. 15, alt. 6 mill.; apert. long. 18 mill.

9. *NAVICELLA SQUAMATA. Testa ovata, tenuis, pellucida, fusco-viridis, ad apicem rubescens, maculis luteis squamæformibus, striis fulguratis et maculis nigrescentibus picta; apex ad sinistram spectans, marginalis; apertura alba.*

Long. 18, lat. $12\frac{1}{2}$, alt. $5\frac{1}{2}$ mill.; ap. long. 15 mill.

10. *MELANIA CONFUSA. Testa turrata, solida olivacea vel nigricans; anfr. 10-11 planulati, spiralisulcati aut varicosi, longitudinaliter striati; apertura oblonga, albida, non detruncata. Operculum corneum, nigrescens, oblongum.*

Long. 72, lat. 18; apert. long. 22, lat. 11 mill., spec. max.

This species is one of the varieties of *M. aculeus*, Lea, under which name the most different things are joined. The operculum of *aculeus* is straight-lined, even concave on the left side; that of *confusa* is always convex. The lip of *aculeus* is not so far produced, the *columella* cut off sharply; the *confusa* rounded.

11. *MELANIA DATURA. Testa oblongo-pyramidata, fragilis, diaphana, fusco-nigricans, decollata: anfr. 3-4 ad suturam angulati; supra plani, subtus vix convexi, in angulo longis spinis, infra medium lineis elevatis ornati; apertura cærulea oblonga.*

Long. 21, lat. 11; apert. long. 10, lat. 5 mill.

12. *MELANIA LAYARDI. Testa turrata, solidiuscula, olivacea; anfr. 6-7 convexi, striis spiralibus, rugis longitudinalibus regulariter ornata, ad suturam fusco-maculata: apertura ovato-oblonga, intus cæruleo-albida; columella rotundata, peristomium valde productum, arcuatum.*

Long. 35, lat. 10; ap. long. 10, lat. 5 mill.; spec. max.

Var. *Minor, decollata, nigrescens, intus cærulea.*

Long. 22, lat. 7; ap. long. 7, lat. 4 mill.