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planulatis, ultimo grandi et subangulato; aperturâ subgrandi, ellipticâ, intus luteo-albâ; labro acuto; columellâ incrassatâ, inflectâ, infernè subangulatâ.

Hab.—Yellowleaf Creek, Alabama. E. R. Showalter, M. D.

MELANIA CREPERA.—Testâ substriatâ, conicâ, subcrassâ, fuliginosâ; spirâ subelevatâ; suturis irregulariter impressis; anfractibus senis, convexiusculis; aperturâ ovato-rhombicâ, intus albidâ; labro acuto; columellâ inflectâ, supernè paulisper incrassatâ, ad basim obtusè angulatâ.

Hab.—Yellowleaf Creek, Shelby County, Alabama. E. R. Showalter, M. D.

MELANIA FUMEA.—Testâ lævi, conicâ, subtenui, fumeâ, subnitidâ, aliquando obsoletè vittatâ; spirâ subelevatâ; suturis irregulariter impressis; anfractibus supernè planulatis, infernè subinflatis; aperturâ ovato-rhombicâ, intus albidâ; labro acuto; columellâ inflectâ, supernè paulisper incrassatâ, ad basim subrotundâ.

Hab.—Yellowleaf Creek, Shelby County, Alabama. E. R. Showalter, M. D.

MELANIA PROPRIA.—Testâ lævi, elongato-ellipticâ, subtenui, luteo-corneâ, obsoletè vittatâ, nitidâ; spirâ elevatâ; suturis valdè impressis; anfractibus instar senis, supernè convexiusculis, infernè inflatis; aperturâ subgrandi, ovatâ, intus luteo-albâ; labro acuto; columellâ inflectâ, supernè incrassatâ, ad basim rotundatâ.

Hab.—Yellowleaf Creek, Shelby County, Alabama. E. R. Showalter, M. D.

The resignation of Dr. C. J. Cleburne, U. S. N., as a member of the Committee on Conchology, on account of absence on official duty, was read and accepted.

Permission having been obtained, Mr. Cope presented, on behalf of Mr. H. C. Wood, Jr., a large specimen (length 40 in.) of the iguana of Andros Island, one of the Bahamas. The animal had been mentioned by Catesby in his history of Carolina and the Bahamas, but had not apparently been noticed by any subsequent naturalist. The species was congeneric with, and allied to *Cyclura lophoma Gosse*, of Jamaica, but the crest was very low, and extensively interrupted over the shoulder and loins. The head plates differed from those of the Cuban species, *C. nubiola* and *MacLeayi*. The color of the animal was black, with yellowish reticulations. The mastoid and gulo-rietal tubercles, dorsal crest, caudal whorls, middle of the abdomen, and antibrachium, were pink. The head and jaws light pinkish brown. Mr. Cope stated that a further account would shortly be given of the animal, under the name of *Cyclura baerolopha*. The Academy Museum possesses, also, a fine individual of *C. pectinata Wieg.* from Honduras, presented by Dr. J. L. Le Conte.

Mr. Cope presented a specimen of *Amblystoma Jeffersonianum Baird*, found near Thorndale, Chester Co., Pa. The species was very rare, having to the speaker's knowledge been previously only found in Western Pennsylvania and near Philadelphia. Dr. Hallowell was in error in regarding this species as identical with the *ingens* of Green, hence the mistake which the speaker had formerly fallen into,* of quoting Tschudi's *Xiphonura* as applicable to the same type as Gray's *Heterotriton*.

Another specimen of an *Amblystoma* on the table, from Ohio, Mr. Cope observed had been regarded † as belonging to the *Sal. porphyritica* of Green. Prof. Baird having shown that that species is the *S. salmonea* of Storer, or *Pseudotriton salmoneus Baird*, he would call the Ohio species *Amblystoma microstomum*.

* Proc. Acad. Nat. Sci. Phil. 1859, p. 123. † Op. cit. 1856, p. 8.