## BIOLOGIA CENTRALI-AMERICANA.

ZOOLOGIA.

Class INSECTA.

Order COLEOPTERA.

Tribe RHYNCHOPHORA.

Fam. CURCULIONIDÆ (continued) \*.

Subfam. CURCULIONINƆ.

This subfamily, as here understood, is equivalent to the family Curculionidæ of Leconte and Horn, and it therefore excludes all the forms with a mandibular scar (Otiorrhynchidæ).

## Group SITONINA.

Sitonidæ, Leconte & Horn; Sitonini, Bedel.

## SITONES.

Sitones, Germar, Ins. Spec. Nov. p. 414 (1824).

This well-known genus includes a large number of Palæarctic species, some of which seem to be spreading in the United States, as well as numerous North-American forms. Not a single Sitones is contained in any of the extensive collections received by our

<sup>\*</sup> By G. C. CHAMPION.

<sup>†</sup> In this volume the enumeration of the species of the subfamily Curculioninæ is commenced, the preceding volume (Coleoptera, iv. part 3), undertaken by Dr. Sharp, being devoted to the subfamilies Attelabinæ, Pterocolinæ, Allocoryninæ, Apioninæ, Thecesterninæ, and Otiorrhynchinæ. The numerous "Groups" of Curculioninæ will be dealt with as is most convenient, there being no other possible method of arranging the enormous amount of undescribed material amassed by us, unless publication is delayed till the whole of these insects have been thoroughly studied.—Ed.