\*Canadensis, Fab. Aphodius, Ill. Fimetarius, Linn. \*Ruricola, Mels. Granarius, Linn. Vittatus, Say. Inquinatus, Fab. \*Stercorosus, Lec. Bicolor, Say. \*Oblongus, Say. Striatulus, Say. EUPARIA, Lep. Stercorator, Fab. \*Cognata, Lcc. ODONTÆUS, Klug. Cornigerus, Mels. GEOTRUPES, Latr. Egerici, Germ. Excrementi, Say. Splendidus, Fab. Blackburnii, Fab. NICAGUS, Lcc.

Obscurus, Lec.

Trox, Fab. Sordidus, Lec. Porcatus, Say. Erinaceus, Lec. Capillaris, Say. Æqualis, Say. HOPLIA, Ill. Trifasciata, Say. DICHELONYCHA, Kirby. Elongatula, Schon. Albicollis, Burm. SERICA, McL. Vespertina, Schon. Sericea, Ill. MACRODACTYLUS, Latr. Subspinosus, Fab. DIPLOTAXIS, Kirby. Tristis, Kirby. LACHNOSTERNA, Hope. Fusca, Frohl. Cognata, Burm. \*Subtonsa, Lec. \*Hirsuta, Knoch.

\*Villifrons, Lec. PELIDNOTA, McL. Punctata, Linn. COTALPA, Burm. Lanigera, Linn. LIGYRUS, Burm. Relictus, Say. APHONUS, Lec. \*Tridentatus, Say. Frater, Lcc. XYLORYCTES, Hope. Satyrus, Fab. EURYOMIA, Burm. Inda, Linn. Fulgida, Fab. OSMODERMA, Lep. Eremicola, Knoch. Scabra, Beauv. GNORIMUS, Lep. Maculosus, Knoch. TRICHIUS, Fab. Affinis, Gory.

## EXCHANGES.

SILK MOTHS.—Eggs of B. Yama-mai, Pernyi, and of the white variety, free from dizease, also of B. mori, for rare species of Canadian Lepidoptera.—W. V. Andrews, Room 17, No. 137 Broadway, New York.

COLEOPTERA — Species desired from Canada, especially the eastern region; can give in exchange Southern and Californian forms, as well as those from New England States. —P. S. Sprague, 227 Broadway, South Boston, Mass.

## BOOKS RECEIVED.

Hand-book of Zoology, with examples from Canadian Species, Recent and Fossil. By J. W. Dawson, LL.D., F. R. S., &c. Part i.—Invertebrata. With 275 illustrations. Montreal: Dawson Brothers, 1870. Toronto: Adam & Stevenson. We are glad to welcome another addition to the scientific literature of Canada from the pen of Dr. Dawson, Principal of McGill College, the well-known author of Acadian Geology, Archaia, etc. The little work before us is an elementary treatise on Zoology designed for the use of teachers and isolated students or collectors, and will, we are sure, prove o much value to all beginning the study of the natural history of this country or engaged in the instruction of others. The copious illustrations from Canadian examples render it