

were abundant in the arboretum of the Central Experimental Farm, on *Lonicera japonica*. Moths reared from larvæ emerged on July 2 to 6. The insect is rare in collections, and has never before been found at Ottawa.

*Depressaria sabulella*, Wlsm. In house, April 16, (Gibson). A new record for the district.

#### COLEOPTERA:—

The following are a few records of beetles taken:

*Hydaticus stagnalis*, Fab. In moss, (H. M. Ami). Mr. Harrington has only twice found the species at Ottawa.

*Harmonia picta*, Rand. On larch, Sept. 1, (Fletcher).

*Ligyris relictus*, Say. One specimen at Meach Lake, (Fletcher). Rare at Ottawa, but found in considerable numbers by Mr. Gibson at Rostrevor, Ont.

*Lixus concavus*, Say. Three specimens found on *Polygonum pennsylvanicum*, (Young.) First Ottawa records.

*Otidocephalus chevrolatii*, Horn. Meach Lake, Aug. 1, (Young).

*Orchestes rufipes*, Lec. This rare little weevil was very abundant and destructive to willows at Ottawa in September, the larvæ mining in the leaves, and the mature beetles eating out the surface in a similar way to flea-beetles. (Fletcher).

*Merium proteus*, Kirby. A specimen of this longicorn, which is very rare at Ottawa, was taken on June 28, by Mr. Ernest Guignard.

#### HYMENOPTERA:—

*Pamphilus ruficeps*, Hargtn. May 31, (Harrington).

*Ichneumon milvus*, Cress. Meach Lake, Sept. 1, (Fletcher). One of our rarest ichneumons.

*Psithyrus laboriosus*, Fab. April 26, (Fletcher).

Collections of Canadian Bombi have recently been kindly determined by Mr. H. J. Franklin, of Amherst, Mass., and among the species of local interest, the following are mentioned:—

*Bombus impatiens*, Cress. Oct. 2, (Fletcher).

*Bombus pennsylvanicus*, De G., (Fletcher).

*Bombus perplexus*, Cress. Meach Lake, July 20, (Gibson).

*Bombus vagans*, Sm. Aug. 25, May 5, (Fletcher).

#### HEMIPTERA:—

Mr. Metcalfe has continued his studies of these insects, and among those recently determined by Mr. Van Duzee, of Buffalo, the following are of special interest.