

HERMETIA.

1. *H. illucens*, Linn.

Not rare at Austin, Texas, during the whole year. The species seems to have a predilection for fences and sidewalks, where they can be picked up with the fingers, showing no desire for flight.

2. *H. aurata*, Bellardi.

Austin, Texas. April-May.

OXYCERA.

1. *O. maculata*, Oliv.

Opelousas, La. (May-June) ; Toronto, Ontario.

2. *O. unifasciata*, Loew.

Boykins, Va. (June) ; McHenry, Ill.

EUPARYPHUS.

- E. tetraspilus*, Loew.

McHenry, Ill. June.

NEMOTELUS.

The genus *Nemotelus* has been reviewed in the current number of *Psyche*, where five new species are described from my collection.

MYXOSARGUS.

- M. fasciatus*, Brauer.

Several specimens, all males, of this dainty little species were taken running about on the large leaves of Elephant's-ear growing along the Comal River, New Braunfels, Texas. May.

STRATIOMYIA.

Owing to the absence in Florida of Mr. C. W. Johnson at the time of publication, the analytical keys of *Odontomyia* and *Stratiomyia* in the *Trans. Am. Ent. Soc.* (1895) are full of typographical errors. Every student of this paper has been perplexed as to the meaning of the strange mélange. The following table is a transcription of the key published on page 230 of Mr. Johnson's paper :

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| Head ♂ ♀ narrower than the thorax..... | 2. |
| Head ♂ ♀ much wider than the thorax ; third antennal joint flat | 17. |
| 2. Eyes ♂ ♀ glabrous | 3. |
| Eyes ♂ pubescent..... | 16. |
| 3. Occiput of both sexes largely yellow..... | 4. |
| Occiput black, sometimes yellow beneath..... | 8. |
| 4. Antennæ normally long..... | 5. |
| Antennæ noticeably shorter than in the other species | 7. |