ENTOMOLOGICAL ITEMS.

J. M. T. Myers, of Fort Madison, Iowa, offers no. 5123 of Crotch's list in exchange for other beetles.

Prof. C. V. Riley is at work upon an index to the nine volumes of reports made by him from 1869 to 1877, as state entomologist of Missouri.

Prof. C. V. Riley has become the editor of the department of entomology in the American Naturalist, the proprietors of that magazine having purchased the subscription list and good will of the "American Entomologist."

Under the title of "Bibliotheca Coleopterologica," Mr. F. G. Schaupp is publishing, in the Bulletin of the Brooklyn Entomological Society, lists of the papers on beetles printed in the publications of various scientific societies.

Mr. J. S. Kingsley's Naturalists' Assistant, which Bates, of Salem, will publish early in the fall, will contain quite an extended bibliography in all departments of zoology, special attention being given to American and English authors.

Baron de Chaudoir, of Russia, R. H. McLachlan, of England, and Baron C. R. Osten Sacken, formerly Russian Consul General to this country, have been elected honorary members of the Belgian Entomological Society to fill the vacancies caused by the deaths of Boi-duval, Mulsant and Snellen van Vollenhoven. — Amer. nat., April 1881, v. 15, p. 324-325.

According to Dr. Jousset de Bellesme, cocoons do not serve insects as a protection against the cold. The pupa resists coldation by reason of a continuous liberation of heat due to the destruction of the muscular system of the larva, which is much more considerable than that of the mature insect. The large quantity of uric acid discharged at the time of metamorphosis is a proof of the extent of the organic transformations which have taken place.—Journ. of sci., March 1880, p. 214.

SOCIETY MEETINGS.

The regular meetings of the Cambridge Entomological Club will be held at 19 Follen St., at 7:45 p.m., on the days following:—

12 Nov. " 8 Apr. "
10 Dec. " 13 May "
14 Jan. 1881. 10 June "
11 Feb. "

B: Pickman Mann, Secretary.

The regular meetings of the Entomological Section of the Boston Society of Natural History will be held at N. W. corner of Berkeley and Boylston Sts., Boston, Mass., at 7:45 p.m., on the days following:—

24 Nov. " 23 Mar. "
22 Dec. " 27 Apr. "
26 Jan. 81. 25 May "

B: Pickman Mann, Secretary.

The regular meetings of the Entomological Section of the Academy of Natural Sciences of Philadelphia, Pa., will be held at S. W. corner of 19th and Race Sts., on the days following:—

12 Nov. " 8 Apr. "
10 Dec. " 13 May "
14 Jan. 1881. 10 June "
11 Feb. "

James H. Ridings, Recorder.

The semi-annual meetings of the American Entomological Society will be held at S. W. corner of 19th and Race Sts., Philadelphia, Pa., on the days following:—

13 Dec. 1880. 13 June 1881.

James H. Ridings, Rec. Sec'y.

The regular monthly meetings of the Montreal Branch of the Entomological Society of Ontario will be held at Montreal, Que., Canada, on the days following:—

7 Sept. 1880. 4 Jan. 1881.
5 Oct. " 1 Feb. "
2 Nov. " 1 Mar. "
7 Dec. " 5 Apr. "

G. H. Bowles, Secretary.

PRIZE ESSAYS.