## MEMORANDA.

Tropical residents continue to visit us. I have in my cabinet two examples of *Sphinx (Argeus) labruscæ* Linn. One of these was taken at Chicago, the other on a vessel near Mackinaw Straits. Several examples of *Erebus odora* Linn. have been taken here this fall, two very fresh examples having flown into one of our school-rooms during the night.

My setting-pliers, bought several years ago from S. E. Cassino, at Salem, and in constant use since, show decided magnetic polaritis. One point attracts, while the other repels steel pins, etc. The upper end has attractive power. The pliers have never been in contact with a magnet, and have probably never lain in the same position for a week. Is the magnetism due to some mechanical action to which the pliers were subjected in the process of manufacture?

O. S. WESTCOTT, Racine, Wis.

## OBITUARY.

It becomes our painful duty to announce the death of one of our correspondents, Mr. W. V. Andrews, of Brooklyn, N. Y., who died on the 20th of October, 1878, after a brief illness, resulting from a sudden attack of paralysis.

William Valentine Andrews was born on the 11th of February, 1811, in Pilton, Somerset, England. At an early age he entered the British service, and served as a private in the Coldstream Guards, rising eventually to the rank of Captain. Subsequently he resigned his commission and removed to Canada, where he resided for several years in London, Ont., engaged in the book and periodical business. From thence he removed to the United States and settled in Brooklyn, where he spent the last few years of his life in the same branch of business, devoting his leisure time chiefly to the study of Entomology, in which he made rapid progress. He had a well arranged collection of Coleoptera and Lepidoptera, and a small but well selected library of Entomological works. His remains were interred at Rosedale Cemetery, New Jersey.

Since his decease his collections and library have been purchased by Mr. John Akhurst, of Brooklyn, N. Y.