

collecting tour along the south shore of Cumberland Co., N. S., a distance of 45 miles. We were in search of plants and minerals, as well as insects. We started on the 15th of August; on that day I observed two examples of *arthemis*, one of which I took. It was sitting on a low shrub, and seemed to be perfectly stupid, making no attempt to escape when I put my hand on it. It was a good deal worn and damaged. On the three following days I observed quite a number, all in the same condition. At several points they were quite abundant, especially where our road lay through damp woods. Thus, so far as my observation extends, both in New Brunswick and Nova Scotia, *arthemis* may be taken occasionally, in good condition, as late as the middle of July, after which date I think few, if any, fresh specimens will be met with.

I have no doubt that worn and faded specimens might have been found in this county throughout August, or even in September last year. The extreme backwardness of the spring probably retarded the development of the larvæ, and thus caused the imagoes to be seen later than usual.

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#### CORRESPONDENCE.

I have used the Pyrethrum powder, "Buhach" mixed with ten parts of flour, as the easiest and most effectual remedy for the cabbage worm. It was mixed in 1881 and remained in the "insufflator" till the past summer without apparently losing any of its virtue. Its effect was in no wise diminished. I gave some of the mixture to a friend here whose sheep were infested with ticks, requesting him to try it and report to me. He did so, saying that the ticks seemed to enjoy it and he rolled them about in it without inconvenience or injury so far as he could see.

I have both kinds, *Pyrethrum roseum* and *P. cinerariifolium*\* growing from seed sent me by Prof. Riley.

There are marked distinctions between the plants from the very first. The seed leaves of *P. roseum* are spatulate, those of *P. cinerariifolium* are oval. The former throws out a single leaf from between them; the latter throws out two together. The foliage of the former has a tendency

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\* The usual spelling of this word cannot be defended, and is against the analogy of almost every other similar term of classic origin.