

1885, from Mr. Wm. Bowles, of Montreal, numerous examples of a tortoise-beetle, *Physonota unipunctata* Say, which he had taken feeding on such plants. We were anxious to ascertain whether the beetles occurred here, but never during Fletcher's lifetime could find any sunflowers. The next summer, while exploring the summits of King's Mt., August 1, 1909, not far from the signal station, I was greatly surprised, as well as delighted, to find in full bloom many of these conspicuous flowers which were scattered over the western rocky front of the mountain. They have been abundant each season, but so far the beetles have not appeared. It is strange that we should so often have visited the mountain and that, at such a short distance away, these long-sought flowers must have been blooming unseen. The species had evidently been established many years earlier and I find that Macoun in his Catalogue of Canadian Plants records it as found by Billings at Chelsea, and that the McGill Coll. Herb. contains examples from the vicinity of Ottawa.

*Bidens Beckii* Torr. Water Marigold.

This is an aquatic form of beggar-ticks, which the Flora Ottawaensis gives as "Not uncommon in the Ottawa and Rideau rivers, but seldom flowering." In the canal, not far from Hartwell's Locks, flowers were abundant September 7, 1908.

*Chrysanthemum Parthenium* (L.) Bernh. Feverfew.

This is evidently a garden escape which became established along the roadside at Kingsmere, but it is of interest in connection with the occurrence of the musk flower previously mentioned, as it was found July 4, 1909, at some distance down the ravine through which the brooklet flows. Growing in the shade of the trees and in wetter soil the plants were taller, more spindly, and with thinner foliage.

*Petasites palmatus* (Ait.) Gray. Sweet Coltsfoot.

I can remember when this plant grew in the swampy enclosure of the old race-track at Powell's Grove, on the Glebe property, and May 1, 1906, Fletcher gave to me flowers grown at the Experimental Farm from plants gathered years before in the locality mentioned. My friend Mr. Frank Latchford (now a Judge) subsequently informed me that he had found the plant growing in a swamp near Simmon's Corners, P.Q., but I could not find the location until June 29, 1912. Leaves only were obtained then and I have not since visited the swamp early enough to collect flowers.