

*Admontia unispinosa*, n. sp.—♀. Differs from the ♀ of *hylotomæ* as follows: Apex of proboscis black. Front slightly wider than either eye, frontals descending only a short distance below base of second antennal joint, antennæ four-fifths as long as the face, the third joint from three to four times as long as the second, arista thickened on the basal half, sides of face each one-fifth as wide as the median depression, bearing a single row of bristly hairs, vibrissæ at the oral margin. Abdomen bearing only marginal macrochaetæ, destitute of spines on the under side. Wings not tinged with yellow along the veins, third vein bearing a single bristle near its base. Length, 4 to 6 mm. Opelousas, La. Eight specimens collected in June, 1897, by Mr. G. R. Pilate, and submitted by Dr. Garry de N. Hough. Type No. 4062, U. S. Nat. Museum.

*Admontia tarsalis*, n. sp.—♀. Differs from ♀ of *hylotomæ* as follows: Apex of proboscis brown, basal half of antennæ yellow. Front one-fifth wider than either eye, antennæ as long as the face, the third joint five times as long as the second, sides of face each one-fifth as wide as the median depression, bearing a row of macrochaetæ in continuation of the frontal row, vibrissæ on a level with front edge of oral margin, ridges bristly on the lower half. Abdomen destitute of spines on under side. Front tarsi toward the apex greatly dilated. Length, 5 to 6 mm. Opelousas, La. Two specimens collected in May and June, 1897, by Mr. G. R. Pilate, and submitted by Dr. Garry de N. Hough. Type No. 4063, U. S. Nat. Museum.

*Admontia polita*, n. sp.—♀. Differs from the description of *hylotomæ* ♀ as follows: Second joint of antennæ yellow, apex of proboscis brown. Frontal bristles descending only slightly below base of second antennal joint, antennæ almost as long as the face, the third joint three times as long as the second, sides of face each one-third as wide as the median depression, bearing a row of macrochaetæ, vibrissæ on a level with front edge of oral margin, only two or three bristles above each. Thorax polished, not pruinose except along the sides, scutellum destitute of a short apical pair of macrochaetæ. Abdomen not pruinose on the fourth segment, destitute of spines on the under side, discal macrochaetæ sometimes wanting. Length, 5 to 7 mm. Oswego, N. Y. (July 1 and 17, 1897; Prof. Chas. S. Sheldon), and Jacksonville, Fla. (Mrs. A. T. Slosson). Seven specimens.

*Dionea*, Desv. (Synonym, *Labidigaster*, Macq.)—This genus falls