

- Sacken. Labeled as *Pemphigus caryæ venæ* by O. Sacken. The description of A. Fitch, Rep. iii., p. 444, for *Carya alba*, agrees; by B. D. Walsh, Pract. Entom., T. i., p. 3, it was declared to belong to Coccus, which is not accepted by Prof. Comstock. Perhaps it belongs to Phytoptus.
39. *Carya tomentosa* Nutt. Pl. U. S., O. Sacken. Deformation and folds on the leaves.
 40. *Clematis* spec. Pl. Yakima City, Wash. Terr., July 3, 1882. S. Henshaw. Small, short whitish tubes, open at the end, crowded in oblong convex patches on the leaves, but also on the stalks of the buds and on the buds, therefore it would belong to Pl. and Acroecidia.
 41. *Cornus Canadensis* L. Pl. Mount Monadnock, N. H., Sept. 1883. Prof. Farlow. Erineum spec. Small blackish spots on the upper side of the leaves.
 42. *Crataegus tomentosa* L. Pl. Rock Isl., Illinois, O. Sacken. Sent by B. D. Walsh as *Acarus crataegi vermiculus* Walsh. Leaf-curls. Proc. Ent. Soc. Phil. T. vi., p. 227.
 43. *Crataegus crus-galli* L. Pl. Rock Isl., Illinois. O. Sacken. The same as the foregoing.
 44. *Crataegus coccinea* L. Pl. Worcester, Mass., Sept. 7, 1879. Miss E. Sargent. Spinulose blackish galls on the upper side of the leaves.
 45. *Diospyros Virginiana* L. Pl. Washington, D. C., Oct. 26, 1860. O. Sacken. Erineum, on the upper side of the leaves; small rounded, slightly elevated patches in great numbers.
 46. *Elodes Virginica* Nutt. Pl. Illinois. Prof. Farlow. Very fine and very numerous black spots on the upper side of the leaves.
 47. *Fagus ferruginea* Ait. Pl. Shelburne, N. H., August, 1882. Prof. Farlow. *Erineum ferrugineum* P. (Farlow). Irregular velvety rusty patches on the under side of the leaves.
 48. *Fraxinus* spec. Pl. Massachusetts, 1880. Prof. Farlow. Cephaloneon, densely crowded, covering about the whole leaves above.
 49. *Gerardia flava* L. Pl. Martha's Vineyard, Mass., August, 1872. H. Hagen. Deformation of the leaves.
 50. *Juglans cinerea*. Pl. U. S. O. Sacken. *Erineum anomalum* Farl. It is the same mentioned by Walsh, Proc. Ent. Soc. Phil., T. vi., p. 227, "on the leaf stalk of the Black-Walnut gall. *Juglandis*