

Acer tetramerum Pax. (Aceraceae.) 43813. Plants of **maple** from Jamaica Plain, Mass. Presented by the Arnold Arboretum. A tree from central and western China, with oval or oblong leaves from 2 to 3½ inches long, and staminate flowers in few-flowered sessile racemes. The keys are slender-stalked and the nutlets are thick and strongly veined. It is graceful and hardy, and very variable, and reaches a height of 25 feet. (Adapted from Rehder, in Bailey, Standard Cyclopaedia of Horticulture, vol. 1, p. 202.)

Achradelpha viridis (Pittier) O. F. Cook. (Sapotaceae.) 43788. Seeds of **injerto** from Guatemala City, Guatemala. Collected by Mr. Wilson Popenoe, Agricultural Explorer. "Fifty seeds from fruits purchased in the market of Guatemala City. The injerto is a common tree in this part of Guatemala. Unlike its near relative, the sapota (*Lucuma mammosa*), which seems to thrive only at comparatively low elevations in the tropics, the injerto is grown as high as 5000 or 6000 feet, and should, therefore, stand a better chance of succeeding in California and Florida than the sapote, which has, so far, been a failure in those states. The tree grows to a height of about 40 feet in this region, and has long slender leaves suggesting those of the sapote. The fruits vary somewhat in shape, but are commonly round to oval, often pointed at the tip. They are two to three and a half inches in diameter, smooth, dull yellow-green in color, sometimes becoming almost dull yellow. The skin is not thick, and adheres closely to the flesh, which is red brown in color, soft and melting, sweet, with a pleasant flavor, somewhat resembling that of the sapote, but better. The large seed (sometimes there are two) is hard and polished, deep brown in color, and is easily removed from the pulp." (Popenoe.)

Aeschynomene elaphroxylon (Guill. & Perr.) (Fabaceae.) 43767. Seeds of **ambach** from Cairo, Egypt. Presented by the Director, Horticultural Division, Minister of Agriculture, Giza Branch. A leguminous tree, with compound leaves and yellow flowers, found growing in many places in tropical Africa. The hairy pods are often sickle-shaped, with two or more joints. When in flower this tree is very ornamental. The wood is exceedingly light, strong, and durable, and is used by the natives for making small boats and rafts. It might be commercially used for paper pulp. (Adapted