

EUONYMUS HAMILTONIANUS (Celastraceae), 57281. From Echo, Manchuria, China. Seeds presented by A. D. Woeikoff, director, Experimental Farm. No. 30. A large Himalayan shrub which under favorable circumstances becomes a moderate-sized tree, 30 to 35 feet high, with a short straight trunk 4 to 5 feet in girth. The clusters of 15 to 30 greenish white flowers are followed by yellow capsules the seeds of which are entirely surrounded by a scarlet aril. The fruit ripens from August onward. The leaves are brilliantly colored in fall. The wood is beautifully white, compact and close, not very hard, and is used for making spoons. The young shoots and leaves are lopped for fodder. (Adapted from Brandis, Forest Flora of India, p. 78, and Arnold Arboretum, Bulletin of Popular Information, No. 13, 1911.)

EXACUM ZEYLANICUM MACRANTHA (Gentianaceae), 57260. From Ceylon, India. Seeds presented by the governor of Ceylon, through Frank B. Noyes, Washington, D. C. An erect, slightly branched annual from the mountains of Ceylon, where it grows at an altitude of 6,000 feet. The stem, over a foot in height, is copiously leafy below, and bears a terminal cluster of large handsome flowers. The latter have deep, rich-purple petals and showy, bright-orange stamens. (Adapted from Curtis's Botanical Magazine, pl. 4771.)

GOMPHOCARPUS PHYSOCARPUS (Asclepiadaceae), 57269. From Burringbar, New South Wales. Seeds presented by B. Harrison. "A tall-growing plant which bears balloonlike pods containing brown seeds furnished with tufts of fine silky cotton." (Harrison.)

A branched plant 2 or 3 feet high, with opposite, very narrow, sharp-pointed leaves, and 6 to 10-flowered umbels of small, white flowers. (Adapted from Thiselton-Dyer, Flora of Tropical Africa, vol. 4, sect. 1, p. 328.)

HAKEA NODOSA (Proteaceae), 57211. From Hobart, Tasmania. Seeds presented by L. A. Evans, Secretary of Agriculture, Agricultural and Stock Department. An ornamental Australian shrub, 2 to 6 feet in height, with slender branches, short, needlelike or extremely narrow leaves crowded on the stems, and axillary clusters of very small flowers. (Adapted from Bentham, Flora Australiensis, vol. 5, p. 514.)

JUNIPERUS RIGIDA (Pinaceae), 57298. **Juniper.** From Echo, Manchuria, China. Seeds presented by A. D. Woeikoff, director, Experimental Farm. No. 2. A Japanese juniper which is a tree about 20 feet in height, and of elegant habit with the branches pendulous at the ends. The needlelike leaves are very slender and triangular in section. The tree thrives very well in southern England. (Adapted from Bean, Trees and Shrubs Hardy in the British Isles, vol. 1, p. 569.)