

112744. CHIMONOBAMBUSA QUADRANGULARIS (Fenzi) Makino. Poaceae.**Bamboo.**

From the Orient. Plants presented by Miss Genevieve Wimsatt, through the Bureau of Plant Quarantine. Received June 17, 1935 Numbered in November 1935.

A bamboo which produces angular culms, squarish in cross section. This character does not appear, however, in culms of very small diameter. The maximum height attained is uncertain, possibly 25 or 30 feet. The species has proved difficult to propagate.

For previous introduction see 93225.

112745 to 112751.

From England. Bulbs purchased from W. A. Constable Ltd., Tunbridge Wells. Received November 21, 1935.

Introduced for Department specialists.

112745. LEUCOJUM AESTIVUM L. Amaryllidaceae.

Gravetye Giant. A variety with large pendulous heads of white flowers with green tips, in late spring.

112746 to 112751. LILIUM spp. Liliaceae.

Lily.

112746. LILIUM DUCHARTREI Franch.

A lily of the Martagon section, native to alpine and subalpine regions of western China. The stems are 2 to 5 feet high, the scattered lanceolate leaves are 2 to 4 inches long, and the fragrant, nodding, marble-white flowers, 3 inches across, spotted and lined with vinous-purple, are borne in umbels of 1 to 12.

For previous introduction see 99891.

112747. LILIUM DUCHARTREI FARRERI (Turr.) Grove.

A slender graceful lily, 2 to 3 feet high, bearing on long pedicels up to 5 recurved white flowers which are slightly spotted with purple on the inside.

For previous introduction see 90526.

112748. LILIUM POLYPHYLLUM D. Don.

For previous introduction see 112597.

112749. LILIUM SUTCHUENENSE Franch.

A lily from Szechwan, western China, with a stem 3 to 5 feet high, the underground portion running horizontally. The thickly scattered leaves are linear and deep green, and the pendulous flowers, up to 20 in number, have reflexed orange-red segments spotted with purplish black, and red anthers.

For previous introduction see 95491.

112750. LILIUM WALLICHIANUM Schult. f. Wallich lily.

A lily 4 to 6 feet high, with linear leaves 6 to 9 inches long and, usually, solitary waxy, creamy-white, fragrant flowers 9 inches long, which are golden yellow at the base inside and green outside. Native to the Himalayas from Nepal to northern Burma.

For previous introduction see 111062.

112751. LILIUM WARDII W. W. Smith.

A very fragrant Martagon lily with stems about 3 feet high, oblong to linear-lanceolate leaves, and 12 to 20 or more pink flowers with purple spots. Native to Tibet at altitudes between 8,000 and 10,000 feet.

112752. PASSIFLORA FOETIDA HASTATA (Bertol.) Mast. Passifloraceae.**Passionflower.**

From Mexico. Seeds collected by W. A. Archer, Bureau of Plant Industry. Received November 14, 1935.

Introduced for Department specialists.

No. 3977. November 2, 1935. Papaloapam, Vera Cruz. A variety with hastate, hirsute leaves.

112753 to 112755.

From China. Seeds and cuttings collected by Peter Liu and forwarded by Fred J. Rositer, acting agricultural commissioner, American consulate, Shanghai. Received November 21, 1935.

Introduced for Department specialists.

112753. CASTANEA SEGUINII Dode. Fagaceae.

Small wild chestnuts from near Erh Shih Pa Tu, in Gi Wu district.

For previous introduction see 108555.

112754. TRIPTERYGIUM sp. Celastraceae.

Lei Kung Teng. Cuttings from near Erh Shih Pa Tu, in Gi Wu district.

112755. TRIPTERYGIUM sp. Celastraceae.

Cuttings secured near Shih Hsia K'ou in Chuki district.

112756 to 112759.

From Peru. Bulbs collected by Mrs. Ynes Mexia, Bureau of Plant Industry. Received November 21, 1935.

Introduced for Department specialists.

112756. AMARYLLIS sp. Amaryllidaceae.

No. 7752. October 18, 1935, Distrito Lima, on the road from Chosica to Matucana at 700 feet altitude. A plant about 2 feet high, found on an arid rocky bank. The flowers are reddish orange.

112757. HYMENOCALLIS AMANCAES (Ruiz and Pav.) Nichols. Amaryllidaceae.

Spiderlily.

No. 7755. October 18, 1935, near Lima, at 700 feet altitude. A tender bulbous plant about 2 feet high, with large bright yellow flowers. Native to Peru and Chile.

For previous introduction see 93769.

112758. ZEPHYRANTHES FLAMMEA (Ruiz and Pav.) Baker. Amaryllidaceae.

No. 7754. October 18, 1935, near Lima, at the Escuela Nacional de Agricultura, at 700 feet altitude. A Peruvian zephyranthes with about 5 linear leaves 1 foot long and erect flame-red flowers. Allied to *Zephyranthes aurea*.

112759. ZEPHYRANTHES sp. Amaryllidaceae.

No. 7753. October 20, 1935. On the road from Lima to Chosica, about 600 feet altitude. A plant with bright-orange flowers; found in a cultivated field. Received under the name "igneus," for which a place of publication has not been found.

112760 to 112765.

From the Union of South Africa. Seeds presented by Dr. J. D. J. Hofmeyr, Research Horticulturist, Subtropical Horticultural Research Station, Nelspruit. Received November 21, 1935.