

91458. LYCOPERSICON ESCULENTUM Mill.
Solanaceae. **Tomato.**

From Edinburgh, Scotland. Seeds presented by Dobbie & Co. (Ltd.). Received February 3, 1931.

Primrose Gage. Collected in the village of a seminomadic tribe in the jungle of southern India, between 5,000 and 8,000 feet altitude. The foliage is more glaucous green than that of the ordinary tomato, and the primrose-yellow fruit, about the size of a golf ball, has a bloom like that of a grape. It has a sharp sweet flavor which is quite distinct from that of all other tomatoes.

91459 to 91465.

From Stockton, Calif. Plants presented by the Vistica Nurseries Co. Received February 4, 1931.

91459. AMYGDALUS PERSICA L. (*Prunus persica* Stokes). Amygdalaceae. **Peach.**

A pendulous variety with double red flowers.

91460. BETULA PENDULA Roth. Betulaceae. **Birch.**

A form with purple leaves.

91461 to 91465. PRUNUS spp. Amygdalaceae.

91461. PRUNUS MUME Sieb. and Zucc. Japanese apricot.

A pendulous variety with red double flowers.

91462 to 91464. PRUNUS SERRULATA Lindl. Oriental cherry.

91462. A pendulous variety with double pink flowers.

91463. A variety with light-pink very large double flowers borne in great clusters. The flowers open in succession over a relatively long period.

91464. A variety with large pale-pink double flowers with leaflike pistils. A late bloomer.

91465. PRUNUS SUBHIRTELLA PENDULA (Sieb.) Tanaka. Shidarehigan.

Park weeping. A strain with deep-pink flowers borne in great profusion. The original tree is in Golden Gate Park, San Francisco.

91466. PRUNUS ARMENIACA L. Amygdalaceae. **Apricot.**

From Africa. Seeds presented by C. Bey Rozet, Direction Générale de l'Agriculture, Morocco, through H. Brayard, Directeur de la Ferme Expérimentale, Marrakech. Received January 31, 1931. Seeds of native varieties.

91467 to 91469.

From Java. Seeds purchased from De Thee-Factorij, Bandoeng. Received February 5, 1931.

91467. BRADBURYA PLUMIERI (Turp.) Kuntze (*Centrosema plumieri* Turp.). Fabaceae.

A tropical ornamental vine, native to Brazil, with white and red flowers. It is of value as a green manure.

For previous introduction see 81407.

91467 to 91469—Continued.

91468. CROTALARIA ANAGYROIDES H. B. K. Fabaceae.

A shrubby leguminous plant native to tropical America. It is up to 6 feet high and is used as a cover plant in the East Indies.

For previous introduction see 81410.

91469. CROTALARIA USARAMOENSIS Baker f. Fabaceae.

A native of East Africa which has proved very successful as a green manure when grown in alternation with corn, producing large quantities of vegetation rich in nitrogen. In the cinchona plantations of Java it endures partial shade and forms a low dense growth, binding the edges of the terraces. It is a very strong grower, 8 feet or more in height, with long spikes of yellow flowers.

For previous introduction see 81424.

91470 to 91475. DAUCUS CAROTA L. Apiaceae. **Carrot.**

From Voorburg, Netherlands. Seeds purchased from N. V. Maatschappij voor Zaalectie en Zaafeelf, Zwaan & Van der Nolen. Received February 5, 1931.

91470. Amsterdam forcing.

91471. French forcing; Zwaan's select strain.

91472. Nantes Half Long.

91473. Zwaan's Delicacy Half Long.

91474. Zwaan's Grant, stump rooted.

91475. Zwaan's Winter Perfection.

91476 to 91479. CEIBA ACUMINATA (S. Wats.) Rose. Bombacaceae.

Pochote.

From Navojoa, Sonora, Mexico. Seeds collected by C. O. Erlanson and Max Souvion, Bureau of Plant Industry. Received February 5, 1931.

Collected from trees 20 to 45 feet high, found growing in scrub, in the foothills near Alamos, Sonora, between 500 and 1,500 feet altitude. The fruits were selected for their large diameter.

91476. No. 23. Selection No. 1.

91477. No. 24. Selection No. 2.

91478. No. 25. Selection No. 3.

91479. No. 26. Selection No. 4.

91480 to 91485. CYDONIA OBLONGA Mill. (*Pyrus cydonia* L.). Malaceae.

Quince.

From Kent, England. Plants purchased from the East Malling Research Station, East Malling. Received February 6, 1931.

91480. Angera (A) quince stock.

91481. Common (B) quince stock.

91482. Quince (C); an early-fruited type.

91483. (E) An apple-shaped quince.

91484. (F) A pear-shaped quince.

91485. (G) Portugal quince.