

54473. CUCUMIS MELO L. Cucurbitaceæ. Muskmelon.

From Santiago, Chile. Seeds presented by Sr. Salvador Izquierdo, through Wilson Popenoe, Agricultural Explorer of the Department of Agriculture. Received November 10, 1921.

"*Escrito melon*. The melons of Chile, which ripen during the months of February, March, and April, are famous for their delicate flavor and remarkable keeping qualities. In 1920 a few of them were shipped from Valparaiso to New York, reaching the latter market in good condition. This seed, which has been obtained at the suggestion of Franklin Adams, of the Pan American Union, is of an unusually good variety, oblong in shape, and of large size. It should be tested in our Southwestern States." (*Popenoe*.)

54474. RIBES VULGARE Lam. Grossulariaceæ. Garden currant.

From Faringdon, England. Plants purchased from R. Tucker & Sons. Received December 3, 1921.

Introduced for experimental work by department specialists.

"A midseason variety of upright growth with grayish green foliage and long, medium-sized bunches of dark-red berries. A hardy and prolific variety which has been grown for many years." (*George Bunyard*.)

54475 to 54487. HOLCUS SORGHUM L. Poaceæ. Sorghum.

(*Sorghum vulgare Pers.*)

From Khartum, Anglo-Egyptian Sudan, Africa. Seed presented by G. E. Massey, botanist for the Department of Agriculture, Sudan Government, through H. N. Vinall, United States Department of Agriculture. Received December 5, 1921.

"This seed was selected by Mr. Massey as representative of the different varieties of the cultivated sorghums in the provinces or countries adjacent to Khartum." (*Vinall*.)

54475. *Abgara dura*.

54482. *Faterita* (F).

54476. *Dura Safra*.

54483. *Faterita* (G).

54477. *Faterita* (A).

54484. *Gahan* (?) *dura*.

54478. *Fateria* (B).

54485. *Gassabi dura*.

54479. *Faterita* (C).

54486. *Hamisi dura*.

54480. *Faterita* (D).

54487. *Wad el Fahl*.

54481. *Faterita* (E).

54488. TRIFOLIUM PRATENSE L. Fabaceæ. Red clover.

From Melbourne, Australia. Seeds purchased from F. H. Brunning. Received December 5, 1921.

To be grown in comparison with American-grown seed; for use of department specialists.

"Locally grown medium red clover." (*Brunning*.)

54489. CARYOPHYLLUS MALACCENSIS (L.) Stokes. Myrtaceæ. Ohia.
(*Eugenia malaccensis* L.)

From Ancon, Canal Zone. Seeds presented by James Zetek. Received December 10, 1921.

A beautiful tree up to 60 feet high, native to the Malay Archipelago. The thick, glossy, dark-green leaves, 6 to 7 inches long, form a rich background for the showy clusters of flowers with their long, spreading, bright-red stamens. In early summer the shady interior of the tree seems to be filled with a delicate scarlet haze. The thin-skinned, white to crimson fruits, 2 to 3 inches