

*Angophora cordifolia* (Myrtaceae), 49841. From Sydney, New South Wales. Seeds presented by Mr. Hugh Dixon, Abergeldie, Summer Hill. "An Australian plant which grows in rather poor sandy sandstone country, seldom above 8 feet in height. One of my plants flowered in 2 years, when about 3 feet high. Has large bunches of cream-white eucalyptuslike flowers with honey perfume, very attractive to bees and other insects. Young plants must not be cut back, for there is apparently no bud at the base of the leaves till it reaches the flowering stage. These seeds are about 2 years old. I have raised plants from this lot within the past month. Ten degrees of frost should not hurt them when above the seedling stage." (Dixon.)

*Barleria lupulina* (Acanthaceae), 49852. From Lamac, Bataan, Philippine Islands. Seeds presented by Mr. P. J. Wester, agricultural advisor, Lamac Horticultural Station. A very handsome plant native to Mauritius, almost always in flower and particularly remarkable for its rich, deep green, lanceolate leaves marked with bright red midribs. It forms a very compact leafy bush 2 feet in height, is not attacked by common hot-house insects, thrives in any soil with little or no cultivation, and is readily propagated from cuttings. (Adapted from Botanical Register, pl. 1483.)

*Cyamopsis tetragonoloba* (Fabaceae), 49900. **Guar**. From Poona, Bombay Presidency, India. Seeds presented by Mr. A. A. Vasavada, Agricultural Branch. "Gawar Pardeshi." (Vasavada.)

"An erect East Indian leguminous annual, with long, straight stems bearing an enormous number of pods, each containing about 7 pale, angular seeds. The plant grows 3 to 6 feet in height, and in India is cultivated both for green forage and for the seed which is used mainly for feeding cattle, but also as human food. **Guar** may be grown anywhere in the country where cowpeas succeed, and is more drought-resistant than any other annual legume. It may be utilized as hay, pasturage, or as silage." (C. V. Piper.)

*Doryanthes palmeri* (Amaryllidaceae), 49859. From Melbourne, Victoria. Seeds presented by Mr. F. H. Baker. A gigantic showy amaryllid with very numerous ribbed leaves 6 to 8 feet long and 4 to 6 inches wide. The stem or scape is 8 to 10 feet high and bears a compact inflorescence 3 feet long, composed of short, few-