

45867 to 45869—Continued.

ence, but is usually found on the poor sandy soil near the sea coast; here it serves also as a sand binder. The wood is tough and close grained, having a specific gravity of 0.83. The bark contains as high as 33.5 per cent of tannin, and the dried leaves have yielded as much as 15.16 per cent of tannic acid. The range is South Australia, Victoria, and southern New South Wales. (Adapted from *Maiden, Useful Native Plants of Australia*, pp. 312 and 365.)

45868. *HAKEA* *ROSTRATA* F. Muell. Proteaceæ.

An erect shrub, several feet in height, with glabrous branches. The terete leaves are smooth and rigid. The flowers are borne in sessile axillary clusters. The rugose fruit is 1 to 1½ inches long and three-fourths of an inch broad, recurved at the base, incurved from the middle, with a closely inflexed, conical beak. Found in Victoria and South Australia. (Adapted from *Bentham, Flora Australiensis*, vol. 5, p. 508.)

45869. *INDIGOFERA* sp. Fabaceæ.

"A beautiful native shrub." (*Baker.*)

45870. *ANNONA* sp. Annonaceæ.

From Cairo, Egypt. Presented by Mr. F. G. Walsingham, Horticultural Section, Gizeh Branch, Ministry of Agriculture. Received February 26, 1918.

A species of *Annona*, originally from Colombia, the seeds of which, according to Mr. Safford, resemble those of *Annona sericea*.

45871 to 45881.

From Japan. Cuttings presented by Prof. T. Onda, Bureau of Horticulture, Imperial Agricultural Experiment Station, Okitsu, Shiznokaken, Japan. Received February 27, 1918. Quoted notes by Prof. Onda.

45871 to 45875. *DIOSPYROS* *KAKI* L. f. Diospyraceæ. **Kaki.**

45871. "1. *Gosho*. Medium-sized, rather flattened, yellowish red fruit with a pointed apex. Staminate flowers abundant. Not very fruitful in a wet climate."

45872. "2. *Tenjin-Gosho*. Large, rather square, round-pointed fruit with a beautiful crimson skin. No staminate flowers. Not very productive."

45873. "3. *Oku-Gosho*. (*Oku* means 'late,' but this variety is not so late in ripening.) Large, depressed-globose, crimson fruit, which often splits a little at the apex. Staminate flowers very few, but a very productive variety."

45874. "4. *Hana-Gosho*. Fruit above medium size, broadly ovate with a pointed apex; skin yellowish red. Staminate flowers very few, but fruit plentiful."

45875. "5. *Jiro*. Large, depressed-globose, crimson fruit, with four longitudinal grooves. This variety has no staminate flowers, but is quite productive.

"These varieties of the *Gosho* class usually have no black spots in their flesh; very scarce, if any."

45876 to 45881. *PRUNUS* *MUME* Sieb. and Zucc. Amygdalaceæ.

Japanese apricot.