

47296 to 47298. RUBUS STRIGOSUS × RUBRISSETUS. Rosaceæ.**Raspberry-dewberry.**

From College Station, Tex. Plants presented by Mr. H. Ness, horticulturist, Texas Agricultural Experiment Station. Received March 25, 1919.

A hybrid between *Rubus strigosus* (the Brilliant), a red raspberry, as the staminate parent, and *Rubus rubrisetus*, a dewberry, as the pistillate parent. The fruit is dark red to nearly black, and the flavor is mildly acid with a strong reminder of the raspberry—very superior to the blackberry. The drupelets adhere more to the core than in the raspberry. (Adapted from the *Journal of Heredity*, vol. 9, p. 338.)

47296. No. 1.

47298. No. 3.

47297. No. 2.

47299 and 47300. BERBERIS spp. Berberidaceæ. Barberry.

From Wisley, Ripley, Surrey, England. Plants presented by Mr. Fred J. Chittenden, director, the Royal Horticultural Society's Gardens. Received March 26, 1919.

47299. BERBERIS POLYANTHA Hemsl.

A deciduous shrub, 6 to 10 feet high, with simple or three-pronged thorns, obovate leaves, mostly rounded at the apex, and yellow flowers which are produced during June and July in drooping panicles carrying 20 to more than 50 blossoms. The fruit is red. This is a very fine species, remarkable for the large and abundant flower panicles. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 1, p. 246.)

47300. BERBERIS RUBROSTILLA Hort.

"An elegant and beautiful seedling barberry of unrecorded parentage, but probably a hybrid between *Berberis wilsonae* and *B. concinna*. It has the growth of the latter, but has large pendent fruits of a rich coral-red color. A very pretty and useful addition to our fruiting shrubs." (*Gardeners' Magazine*, vol. 59, p. 449.)

47301. PYRUS USSURIENSIS Maxim. Malaceæ. Pear.

From Talent, Oreg. Cuttings presented by Prof. F. C. Reimer, director, Oregon Agricultural Experiment Substation. Received March 21, 1919.

These cuttings were taken from trees grown from S. P. I. No. 21880, collected by Mr. Meyer near Shinglungshan, Chihli, China.

"Seeds of a wild pear which grows here and there in big groves and sometimes assumes a large size, 60 to 80 feet tall, with trunks 2 to 3 feet in diameter. May be utilized as grafting stock in northern regions." (*F. N. Meyer*.)

47302 and 47303. PHOENIX DACTYLIFERA L. Phœnicaceæ.**Date palm.**

From Tripoli. Presented by Dr. E. O. Fenzi, director, Stabilimento Orticolo Libico, Tripoli. Received March 22, 1919. Quoted notes by Dr. Fenzi.

47302. "*Bayudi*. Ripening as early as August. Fruit large, cylindrical; pulp rather sweet but somewhat fibrous."

47303. "*Bronsi*. One of the latest varieties, hardly ripening before October. Fruits large to very large, of bright crimson color, turning to shining black at maturity; pulp of extra good quality."