

Amsterdam, Holland, and Madrid, Spain. Introduced for the work of the Office of Horticultural and Pomological Investigations. Most of them are unusual European species rarely grown except in botanical gardens. 42750. *R. discolor* Weihe & Nees. 42751. *R. fastigiatus* Weihe & Nees. 42752. *R. godronii* Lecoq & Lamotte. 42753. *R. hirtus* Waldst. & Kit. 42754. *R. lejeunei* Weihe & Nees. 42755. *R. nitidus* Weihe & Nees. 42756. *R. rudis* Weihe & Nees. 42757. *R. wahlbergii* Arrhenius. 42766. *R. ulmifolius bellidiflorus* (Koch) Focke. 42782. *R. hoffmeisterianus* K. & B. 42783. *R. inermis* Pourr. 42784. *R. leucostachys* Schleicher. 42785. *R. lindleyanus* Lees. 42786. *R. rhamnifolius* Weihe & Nees. 42787. *R. sanctus* Schreber. 42788. *R. thyrsiflorus* Weihe & Nees. 42789. *R. vestitus* Weihe & Nees.

Solanum bullatum Velloso. (Solanaceae.) 42815. Seeds from Lavras, Minas, Brazil. Presented by Mr. Benjamin H. Hunnicutt, Director, Instituto Evangelico, Escola Agricola. "**Capoeira branco**. Relished by cattle as well as by horses. It seems to have no poison effect whatever on the stock eating it." (Hunnicutt.) A South American plant which may possibly be valuable as a forage plant because of its large per centage of protein. The analysis of the leaves and branches shows 20.88 per cent of protein in the leaves and 14.06 per cent of protein in the branches.

Syringa giraldii Sprenger. (Oleaceae.) 42696. Plants from Paris, France. Purchased from Messrs. Vilmorin-Andrieux & Company. Originally from the north of China, this **lilac**, which is still little known, is chiefly remarkable for its early flowering which takes place in Paris at the beginning of April. The beautiful flowers are white, slightly marked with lilac, in loose thyrses and as odorous as those of the common lilac. It reaches a height of three to four meters.

Viburnum spp. (Caprifoliaceae.) 42697-42698. Plants from Paris, France. Purchased from Messrs. Vilmorin-Andrieux & Company. 42697. *V. carlesii* Hemsley. A Korean shrub recently introduced and little known, reaching a height of about a meter, of open habit. With opposite subsessile, rounded pubescent, deciduous leaves, and very odorous white flowers, flushed with rose, in terminal umbels, appearing in May. Flourishes in cool, semishady places with little lime and forces very easily; recommended for border for mass plantings of rhododendrons and azaleas. 42698. *V. davidii* Franchet.