

31640. JUGLANS REGIA L.**Walnut.**

From Chile. Received through Mr. José D. Husbands, Limavida, via Molina, Chile, June 12, 1911.

"A large Chile variety of accidental origin from Chile-grown seed. The year was one of extreme drought and therefore the nuts are smaller and with less meat than usual." (*Husbands.*)

31641. CUCURBITA sp.**Squash.**

From Paraguay. Presented by Mr. C. F. Mead, Villa Encarnacion, Paraguay. Received August 14, 1911.

"*Zapallo*. I consider this a very ordinary variety. These *zapallos* have no distinguishing names; all are just *zapallos*, or squash in English." (*Mead.*)

31642. LUCUMA OBOVATA H. B. K.

From Chile. Received through Mr. José D. Husbands, Limavida, via Molina, Chile, August 14, 1911.

"*Lucuma de Quillota*. The skin of this fruit is a bright, dark green, flesh yellow, very much like a pumpkin but lighter colored and more mealy." (*Husbands.*)

Distribution.—The provinces along the coasts of Peru and Chile.

31643 to 31645.

From Seharunpur, India. Presented by Mr. A. C. Hartless, superintendent, Government Botanical Gardens, United Provinces. Received August 15, 1911.

Seeds of the following:

31643. BAMBOS ARUNDINACEA Retz.

Bamboo.

See No. 21317 for description.

31644. DIOSPYROS MONTANA Roxb.

Distribution.—From the Himalayas to Ceylon in India, and through the Malay Archipelago to tropical Australia.

31645. CHALCAS PANICULATA L.

31646 to 31649.

From India. Presented by Mr. A. C. Hartless, superintendent, Government Botanical Gardens, United Provinces, Seharunpur. Received August 15, 1911.

Seeds of the following; notes furnished by collector and transmitted by Mr. Hartless:

31646 and 31647. MELLLOTUS ALBA Desr.

Sweet clover.

31646. From Ladakh.

31647. Locality not given.

31648. MEDICAGO SATIVA L.

Alfalfa.

"*Bu-Kusk*, from Iskardo. This variety once cultivated remains for at least 8 or 9 years, provided that bhail (manure) is thrown on it and it is not trodden upon. Its flower is of blue color. It is of short stature with thin branches. Animals eat it with great pleasure. If, when green, animals eat it, it does no harm."

31649. MEDICAGO FALCATA L.

"*Boole Bu-Kusk*, from Iskardo. This variety once cultivated remains for at least three or four years. If it is given to animals when green, it swells their stomachs. Its flower is yellow in color, and its plant is larger than that of the preceding number, but animals do not like it as well."