

**35471 and 35472. LOTUS spp.**

From St. Andrews, Scotland. Collected by Mr. G. W. Oliver, of the Bureau of Plant Industry, August 26, 1911.

**35471. LOTUS CORNICULATUS L.**

"Large-growing variety found near the seashore growing among grasses of a very tufty nature." (*Oliver.*)

Plants.

**35472. LOTUS sp.**

"Dwarf form found growing near the seashore among grasses of a tufty nature and is found on the golf links, where it competes with the closely clipped grasses." (*Oliver.*)

Plants.

**35473. CARICA PAPAYA L.****Papaya.**

From Manila, Philippine Islands. Presented by Mr. O. W. Barrett, chief, Division of Horticulture, Bureau of Agriculture. Received June 7, 1913.

"Seeds of the more or less distinct form of the Hawaiian papaya. This form has been bred up by Mr. P. J. Wester at the Lamao Experiment Station; it is about 90 per cent hermaphrodite." (*Barrett.*)

**35474 and 35475. ARNICA spp.**

From Kew, England. Presented by Sir David Prain, director, Royal Botanic Gardens. Received February 26, 1913.

**35474. ARNICA MONTANA L.****Arnica.**

"A yellow-flowered composite, growing a foot or more in height. Native of the mountains of Europe. The tincture of the petals is successfully used as a healing application to wounds and bruises. Succeeds under cultivation in cool latitudes and high elevations. Not adapted to culture in the South." (*W. Van Fleet.*)

**35475. ARNICA SACHALINENSIS A. Gray.****Arnica.**

*Distribution.*—An herbaceous perennial found on Sakhalin Island.

**35476 to 35478. LUPINUS spp.****Lupine.**

From New York, N. Y. Purchased from J. M. Thorburn & Co. Received June 6, 1913.

For the experiments of the Office of Forage Crop Investigations.

**35476. LUPINUS ANGUSTIFOLIUS L.****35478. LUPINUS LUTEUS L.**

"Blue."

"Yellow."

**35477. LUPINUS ALBUS L.**

"White."

**35479 and 35480.**

From Russia. Presented by Mr. Alexander Kol, Russian Government Assistant Agricultural Commissioner, St. Louis, Mo. Received June 9, 1913.

**35479. AVENA SATIVA L.****Oat.**

"Russian Agricultural Agency, No. 304. Giant oats. Bezenchuk Experiment Station, Government of Samara." (*Kol.*)

**35480. TRITICUM DURUM Desf.****Durum wheat.**

"Russian Agricultural Agency No. 300. Spring wheat, *Beloturk*, Bezenchuk Experiment Station, Samara." (*Kol.*)