

the seeds are removed, another in the ordinary way, the third a hard marmalade. If the seeds are sent to some suitable experiment station with long seasons, they will be as useful as in Mexico." (*Palmer.*)

**14948. LAPAGERIA ROSEA.****Chilean bellflower.**

From Coronel, Chile. Presented by Mr. Teodoro Finger, of La Compania de Aranco (Limited). Received July 3, 1905.

"The plant is a creeper, evergreen and lasting, growing up the highest trees and covering the same entirely with its foliage, and in winter the most beautiful scarlet-red big bell-like blossoms make it the favorite Chilean flower for the sight and decoration when no other flowers are blooming. It has given to the Chilean forests a peculiarly attractive and beautiful appearance, being mentioned by almost every traveler. It grows on any soil, preferring heavy red-clay soil. It requires fair watering. It always climbs up a bushy shrub or on a tree. You can sow it in spring, and it stands a light frost without danger. It is entirely an ornamental plant. The roots go down very deep and form a potato at the end, which causes the death of the plant if it is cut off at transplanting. The plants have been taken to Europe, and especially are they grown in hothouses and winter gardens in England. It has caused attention that the plants transplanted to Europe, giving once red blossoms, will never give red blossoms again, but only white ones. It is very difficult to get ripe seeds in the virgin forests, as the birds are very fond of them. The seeds are covered with a small cucumber-like and a little sourish-tasting mass, which the natives like to eat. I find no pleasant taste in them at all." (*Finger.*)

**14949 to 14951. OPUNTIA spp.****Tuna.**

From San Luis Potosi, Mexico. Received from Dr. Edward Palmer, thru Mr. W. E. Safford, of the Bureau of Plant Industry, June, 1905.

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| 14949. <i>Tapona.</i> Red, globular fruit. | 14951. (An unnamed variety; has thick, tuberculated root.) |
| 14950. <i>Cardona.</i> Yellow fruit.       |  |

**14952 to 14962.**

From Shanghai, China. Presented by Mr. Edward S. Little. Received in May, 1905.

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| 14952. <i>GLYCINE HISPIDA.</i><br><i>Black.</i>        | Soy bean.          |
| 14953. <i>GLYCINE HISPIDA.</i><br><i>Large yellow.</i> | Soy bean.          |
| 14954. <i>GLYCINE HISPIDA.</i><br><i>Small yellow.</i> | Soy bean.          |
| 14955. <i>PANICUM MILLACEUM.</i><br><i>Red.</i>        | Broom-corn millet. |
| 14956. <i>PANICUM MILLACEUM.</i><br><i>White.</i>      | Broom-corn millet. |
| 14957. <i>BRASSICA CHINENSIS.</i>                      | Chinese rape.      |
| 14958. <i>SESAMUM INDICUM.</i><br><i>Black.</i>        | Sesame.            |
| 14959. <i>SESAMUM INDICUM.</i><br><i>White.</i>        | Sesame.            |
| 14960. <i>PHASEOLES RADIATUS.</i>                      | Mung bean.         |
| 14961. <i>ARACHIS HYPOGAEA.</i><br>Small.              | Peanut.            |
| 14962. <i>ARACHIS HYPOGAEA.</i><br>Large.              | Peanut.            |