

19169 to 19172.

From Dominica, British West Indies. Presented by Mr. A. Hyatt Verrill.
Received September 8, 1906.

19169. *TRIMEZIA LURIDA*.

19170. *ZEPHYRANTHES TUBISPATHA*.

19171. *XANTHOSOMA* sp.

Yautia.

A yellow variety.

19172. *XANTHOSOMA* sp.

Yautia.

A white variety.

19173. *CASTALIA GRACILIS*.

From Mexico City, Mexico. Received through Dr. J. N. Rose, of the U. S.
National Museum, September 6, 1906.

“(No. 06/1,076.) Nearly spherical roots from $\frac{1}{2}$ to 1 inch in diameter and of
a black color.” (*Rose.*)

19174. *PARTHENIUM ARGENTATUM*.

Guayule.

From Saltillo, Mexico. Presented by Mr. Victor L. Duhaime, American
consul, through Mr. David Fairchild. Received August 28, 1906.

Seed for use in germination experiments with a view to finding out whether
this plant will adapt itself to irrigated or alluvial lands.

19175. *NEPHELIUM LONGANA*.

Longan.

From Oneco, Fla. Presented by Mr. E. N. Reasoner. Received September
1, 1906.

Seeds for experiments in raising stock upon which to graft the litchi.

19178 to 19182.

From Piracicaba, São Paulo, Brazil. Presented by Dr. J. W. Hart, director
of the Agricultural College. Received September 1, 1906.

19178. *HYMENAEA STIGNOCARPA*.

This tree probably resembles *H. courbaril* of tropical South America,
famous for its valuable, hard, close-grained, heavy timber and its fragrant
amber-like resin, known as West Indian copal. In this species the beans
are also lodged in a mealy pulp of honey-like taste, which can be used
for food.

19179. *LUEHEA SPECIOSA*.

One of a genus of Tiliaceous trees and shrubs with handsome white
or rosy flowers borne in terminal panicles or in the axils of the leaves.

19180. *BAUHINIA FORFICATA*.

19181. *MUCUNA NIVEA*.

“Similar to the Florida velvet bean but later and more robust; pro-
duces an enormous growth of vines. The beans grow in long clusters, one
to five in a pod; the clusters sometimes reach a length of 1 meter and
contain as high as seventy pods. I have been told that this vine lives
for three or four years.” (*Hart.*)

19182. *NICOTIANA TABACUM*.

Tobacco.

Havana.