

Botanical Specimens collected in South America
by A. Douglas of Harvard College Observatory.

Each package or box has one or more numbers pasted upon it. The contents of the packages are as follows:

1. Pressed specimens. Grappler Bay, Smythes' Channel (near western entrance to Straits of Magellan)
Collected May 10, 1893.
2. Tin box of dried specimens from Yungas Valley 20 to 80 miles east of La Paz Bolivia. Altitudes 2500 to 15600 feet. ^{npv 9-12} ~~1892~~ (May contain other specimens in top of box) Small white violets from "Cumbre" of Yungas Road - 15600 ft in altitude.
3. & 6. Balsam Bog, hill back of Stanley, East Falkland Island.
Collected May 17, 1893
- 4 & 5. ~~Tola~~ "TOLA" from Charchani, a mountain near Arequipa, 16400 ft altitude. Collected May 21, 1892 Used for fuel in northern Chile (see Squier's trip from Arica to Desaguadero in his book of researches in Perú)
6. See 3
7. Leña del Rey, near Arequipa. Tree 6 to 10 ft high at altitudes 12000 to 14000 ft. Used for fuel.
8. Chuños Blancos. Frozen potatoes, used as food in

Perú
Titicaca Basin and Bolivia.

9. End of Kelp (?) stem, from Cove south of Stanley East Falkland. May 17, 1893. Was formerly 3 or 4 inches in diameter.
10. Cactus flower, Arequipa. 1892. Dried by exposure to the air.
11. Chirimoya Seeds.
12. Chiefly flowerless plants (in cigar box) from Grappler Bay. May 10, '93 (see no 1.) Has specimen similar to ~~Yaruta~~ ^{see no 23,} (Arequipa 16000 ft) and to Balsam Berg (see 3.)
13. Similar specimens (in tin box). From same place
14. Seaweed etc (in cigar box), from Cove back (south) of Stanley East Falkland. May 17, 1893
15. (in cigar box) Sponges from same place as 14, peat and plants from hill back of Stanley. May 17, 1893
16. Cactus that bears a brilliant crimson flower. - from Maravillas, Titicaca Basin. Oct 1892.
17. (in brown paper) Fresh water algae - 13900 ft alt. Near Saracocha in Titicaca Basin - Oct 1892.
18. Plant probably from Maravillas, Titicaca Basin Oct 1892
19. Lichens from Meteorological Station on Charchani near Arequipa, 16650 ft alt.
20. Small moss (?) (in brown paper.) probably from same places

21. Parco, plant from Charchani, 16400 ft alt.
Collected May 21, 1892. This plant made
into a tea is used by the natives for liver troubles.
22. Esquera. - composite white flower. Charchani,
16400 ft alt. May 21, 1892. Administered by the
natives for lung troubles.
23. (In large cigar box) different plants from
Charchani, 16400 ft alt. May 21, 1892. Contains
Yareta (mouldy now) Parco, Esquera, plant like
running pine (which in this case grows in
a solid circular bed, several feet in
diameter & of a ~~flat~~ pale green tint.) &c &c.
24. Lichens probably from Meteorological station
Charchani, 16400 to 17000 ft alt. Dec. 91.
25. Twigs once green & bearing flowers. from
the Misti, a volcano near Arequipa. About
15000 ft alt. May 1, 1891.
26. Moss from steam vent near summit of
Misti. 19000 ft alt. Collected May 1, 1891.

A. E. Douglass,
Harvard Observatory,
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