CHAPTER XXIV.

1872 : Æт. 65.

Picnic in Sholl Bay. — Fuegians. — Smythe's Channel. — Comparison of Glacial Features with those of the Strait of Magellan. — Ancud. — Port of San Pedro. — Bay of Concepcion. — Three Weeks in Talcahuana. — Collections. — Geology. — Land Journey to Santiago. — Scenes along the Road. — Report on Glacial Features to Mr. Peirce. — Arrival at Santiago. — Election as Foreign Associate of the Institute of France. — Valparaiso. — The Galapagos. — Geological and Zoölogical Features. — Arrival at San Francisco.

THE next day forces were divided. The vessel put out into the Strait again for sounding and dredging, while Agassiz, with a smaller party, landed in Sholl Bay. Here, after having made a fire and pitched a tent in which to deposit wraps, provisions etc., the company dispersed in various directions along the shore, geologizing, botanizing, and collecting. Agassiz was especially engaged in studying the structure of the beach itself. He found that the ridge of the beach was formed by a glacial moraine, while accumulations of boulders, banked up in morainic ridges, concentric with