Recent Publications

A list of books and bulletins that have come to the notice of the editor, concerning the plants and vegetation of New Zealand. Mention of a publication does not necessarily imply a recommendation.

Tutira: The Story of a New Zealand Sheep Station, by H. Guthrie-Smith, 3rd ed. William Blackwood and Sons, Ltd. 42/-.

- The Story of the Kauri, by A. H. Reed. (440 pp.) A. H. and A. W. Reed, Wellington. 47/6.
- The Kauri, by A. H. Reed. (48 pp.). A. H. and A. W. Reed, Wellington. 3/6.
- The Botany of Christchurch, by Professor Arnold Wall. Revised. A. H. and A. W. Reed, Wellington. 6/-.
- An Ecological Study of Tussock Grassland, Hunter Hills, South Canterbury, by A. P. Barker. D.S.I.R. Bulletin No. 107. 6/-.

New Zealand Coastal Plants, by Lucy B. Moore, with illustrations by Nancy M. Adams; Post Primary School Bulletin, Vol. 7, No. 7.

Corybas Saprophyticus

J. B. Irwin

Corybas saprophyticus has been found in flower (October 1953) by Mr. E. E. Ensor of Reefton, in bush on the lower slopes of the Victoria Range near Ro'okohu. This is the only record of flowering plants since Mr. Hatch found the solitary flower near Wellsford, from which the species was described. (See Bull., Well. Bot. Soc., No. 23). The plants were found quite by chance; while lunching in the bush Mr. Ensor idly brushed aside the deep leaf-mould and in doing so exposed the flowers.

As the flower is borne beneath the leaf-mould the plant is not noticeable until the seed-head is raised well clear of the surface by the elongation of the peduncle after fertilization. It could then pass for any other species of *Corybas* from which the leaf had already withered. Doubtless this orchid will be found to have a much wider distribution if botanists keep an eye open for these apparently leafless seed-heads.

The drawings of the flower on the opposite page are from a fresh specimen, one of a number sent to the Dominion Museum by Mr. Ensor. It is now preserved in the herbarium of the Botany Division, Latimer Square, Christchurch.

