## SUPPLEMENTARY ESTIMATES, 1945-46

## DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH

								į	Salaries.	Other Charges,	Total.
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VOTE—SCIENTIFIC AND INDUSTRIAL RESEARCH—								:	.52	Ľ	$\mathfrak{L}$
Sul	,,	n II.—Researc III.—Domini	ion ${\it Labor}$	ratory			• •		5,074	1,000	18,268 4,000
	;; ;;	IV.—Dominion Observatory V.—Geological Survey VII.—Dominion Physical Laboratory VIII.—Grants and Miscellaneous Servi			 poratory		• •		Cr. $Cr$ . $T$ ,	$egin{array}{ccc} 200 & & 205 \ -105 & & -1,449 \ & 6,364 & & \end{array}$	95 Cr. 1,449
	,,	IX.—Auckla							3,800	10,166	14,266
	Gros	s Total .		. <i>.</i>					8,874	32,880	41,754
	CRED	ITS-IN-AID .								6,325	6,325
	NET	TOTAL .			• •				8,874	26,555	35,429
Number of Persons.		For Services chargeable on the Consolidated Fund—  continued							£	£	ž
		ORDINA VOTE—SC. Subda	IENTIF.	IC ANI		TRIAL	RESEA				
1.		Salaries— Non-Permanent Lat £1,000 (Director of Building Research), (4 months) 333									
22		22 (£145 to			Salaries nal)		• •		4,741	i	
23		Other Charges	for and	incident	tal to—				5,074		
		Cost of rep Expenses o Furniture a Instrument	airs to P of officers and fittin ts, appar	Post and s oversea igs, purc catus, ec	Telegraph as (additio chase of (a quipment,	onal) addition and la	 nal)	stores,	(a) 24 (b) 815 (c) 150 (d) 2,795		

 (a) Repairs to Post and Telegraph Department's car damaged whilst hired by this Department.
 (b) During the current year the Director of the Plant Chemistry Laboratory visited the United States of America to study the latest developments in the field of anti-biotics (£649), whilst two officers from the Plant Research Bureau and the Soil Survey Branch are visiting Australia to attend conferences on linen flax and soil problems (£175). Amount on main action of the Plant Research. main estimates, £1,770.

main estimates, £1,770.

(c) A Fats Research Laboratory has been set up for the primary purpose of investigating the composition of New Zealand butter in view of the serious competition expected from margarine on the English market.

(d) £19,434 on main estimates. Additional amount for (i) equipment transferred to the Dairy Research Institute ex the Internal Marketing Division's dried-butterfat plant at Frankton, £700; an equal amount is being recovered from Internal Marketing Division for services rendered by the Institute in the production of dried butterfat; (ii) equipment for the newly established Fats Laboratory, £1,395; (iii) equipment for the refrigerated-gas fruit-store, £300; (iv) equipment for an anti-biotics section to be established within the Plant Chemistry Laboratory, £400.

(e) £15,208 on main estimates. Additional required for Fats Laboratory, £150, and repairs to refrigerated-gas fruit-store, £600.

- (f) £2,470 on main estimates. Provision now made for purchase of a mobile drilling rig for use by the Coal Survey Division, which is intensifying its activities.

  (g) £7,356 on main estimates. Provision now made for (i) purchase of an orchard in Central Otago for research into stone-
- fruit problems, £5,000; (ii) additional temporary accommodation for Plant Research Bureau (£300) and Soil Survey Branch (£300).