# 1933. NEW ZEALAND.

# REPORT OF THE EDUCATION MINISTER OF

FOR THE YEAR ENDING 31st DECEMBER, 1932.

[In Continuation of E.-1, 1932.]

Presented to both Houses of the General Assembly by Command of His Excellency.

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Office of the Department of Education,

YOUR EXCELLENCY,---

XCELLENCY,-- Wellington, 20th September, 1933. I have the honour, in accordance with the provisions of the Education Act, 1914, to submit to Your Excellency the following report upon the progress Act, 1914, to submit to four Excenency the following report upon the program and condition of public education in New Zealand during the year ending the 31st December, 1932. I have, &c., R. MASTERS.

His Excellency the Governor-General of the Dominion of New Zealand.

1-E. 1.

# REPORT.

#### I. INTRODUCTORY AND GENERAL.

ALTHOUGH little, if any, improvement took place in the financial condition of the Dominion during the year, I am pleased to be able to report that it was not necessary to introduce further economics in education. The aim of the Government has been to maintain the efficiency of the education system at as high a standard as possible, and to curtail only those educational facilities which are very desirable in times of prosperity but which cannot be provided in times of depression. It is realized that one of the first duties of the Government is to give the children and young men and women the means of obtaining the best education of which they are capable, and I think it can truly be said that the opportunities now available have not impaired the chances of the youth of the Dominion to compete on equal terms educationally with the young people in other parts of the Empire.

On account of the large number of ex-training-college students who were unable to obtain employment in their profession, a scheme was inaugurated at the beginning of the year for rationing the work available for junior teachers as probationers, assistants, and relieving-teachers. In view of its purpose it was well received by the Education Boards and the Service; by its means the majority of the young teachers received two terms' employment, and all were employed for at least one term. Apart from affording financial relief to those teachers concerned, the scheme enabled the young teachers to receive further training in their profession and thereby increase their efficiency. At the end of the year the teachers' training colleges at Wellington and Dunedin were closed. As the number of trained certificated teachers seeking appointments greatly exceeded the positions available, it was decided to appoint only graduate entrants and a very small number of studentteachers (technical) to the teaching service in 1933. The expense of maintaining four training colleges for the reduced number of students could not be justified. In consequence of the closing of the two colleges and the smaller number of trainees in the two remaining colleges, the normal schools at Dunedin and Wellington were disestablished, together with the associated normal schools in the four University The remaining normal schools and the public and post-primary schools towns. will supply adequate training for the students. A change was made in the allowances paid to students, who, from the beginning of 1933, will receive £20 per annum, together with a repayable boarding-allowance not exceeding  $\pounds 40$  per annum where they have to live away from home. The closing of the two colleges made staff adjustments unavoidable, but the Lecturers for whom positions could not immediately be found have since been absorbed into the teaching service.

During the year special consideration was given to the junior-high-school system, which was introduced into the Dominion in 1922. Since that year a small number of junior-high-school departments had been added to the secondary, technical, and district high schools. These all worked under regulations which were framed to meet the conditions under which the first school was established, and which were inadequate for the development of the reorganization of the school system. Amended regulations were issued, the new features of which are: the change of name from junior high schools to intermediate schools and departments; the reduction of the period of instruction from three years to two years; a staffing schedule; salary schedules for principals and assistants; a uniform method of appointment of teachers; and a revised staffing for contributing schools.

During the latter months of the year preparations were made at Napier and Wanganui for the opening of intermediate schools, and at West Christchurch for the attachment of an intermediate department to the district high school and the transfer of preparatory to Standard IV pupils to neighbouring schools. The reorganization of the primary-school system in the Dominion is in accord with similar developments that have taken place in other parts of the Empire and in the United States. The aim of the intermediate school is to remove the pupils at the age of eleven or twelve from the environment of the primary school and place them in separate schools or in departments attached to post-primary schools where they will be given the opportunity of displaying their natural aptitudes, inclinations, and interests, and of indicating whether they should continue their education at a secondary school for academic or professional courses, or at a technical school for vocational courses in industry, commerce, or the domestic arts. While the financial depression continues it will not be possible to establish intermediate schools freely throughout the Dominion, but where the conditions are suitable schools of this new type will be established.

Owing to the financial stringency it was necessary early in the year to abandon the practice of awarding University bursaries to all holders of higher leaving certificates issued by the Department. A system of University National Bursaries has been established. These are of the same value and are held under the same conditions as the former bursaries, but are awarded on the results of the University Entrance Scholarship Examination in either a full or a partial range of subjects. It was decided to increase somewhat the number of bursaries for engineering, agriculture, architecture, and home science.

A survey of the system of accrediting for senior free places in secondary, technical, and district high schools was carried out by means of the Intermediate Examination. The marking of most of the candidates' papers was done by the teachers, whose assessments were checked by the Department. The results of the examination were very satisfactory, a high percentage of candidates qualifying for free places and much valuable information being obtained by both the Department and the teachers. For the purpose of assessing the value of the system which was in operation prior to 1931 of awarding certificates of proficiency largely on the recommendation of the head teacher all candidates were required to sit for the examination, the papers for which are prepared by the Department. Except in the case of small country schools, where a synchronous examination was held on the 1st December, all candidates were examined personally by an Inspector. The results showed a higher percentage of passes than in 1931, the figures being 79.5 and 67 respectively.

Under the No. 5 Scheme considerable improvements have been made in the grounds of many schools in all parts of the Dominion, with the result that sites which were once far from attractive are now beauty spots.

#### 2. TYPES OF SCHOOL.

In the previous section of this report reference is made to the passing of legislation and the making of regulations for intermediate schools and departments. The schools affected were the junior high schools and departments. They remain as previously, except for the change of name and the restriction of the courses to two years. Although in the following table the highest class is stated as Form II, in one school permission was given to retain a Form III.

The present position in regard to our school system is outlined below.

The Native schools and the Correspondence School are under the direct control of the Department; the other schools given in Table A are controlled by the various Boards in accordance with departmental regulations.

In addition to the types given in that table there exist a number of private primary schools, private secondary schools, and Native schools (both primary and secondary). These are under the control of various private bodies, but the range of classes is substantially the same as that given for corresponding schools in the table. Some of these private secondary schools are "endowed"—*i.e.*, are maintained partly by revenues derived from grants of land made by the State. There are no private technical schools.

Apart from certain special schools for the mentally backward (three) and for the deaf (one)—the following are the types of State schools that are at present in operation. The New Zealand Institute for the Blind is privately controlled.

TABLE	A.
-------	----

Type of School.	Lowest Class.	Highest Class.
1. Primary (a)	Preparatory division	Form II (Standard VI)
2. Native	Preparatory division	Form II (Standard VI)
3. Junior high (intermediate), (b)	Form I (Standard V)	
4. District High School—		· · · · · · · · · · · · · · · · · · ·
(i) Primary Department	Preparatory division	Form II (Standard VI)
(ii) Secondary Department		Form V.
(c)		
5. Secondary	Form III	Form VI.
6. Technical $(d)$	Form III.	Form VI.
7. Combined (e)	Form III.	Form VI.
8. Correspondence School—		
(i) Primary	Preparatory division	Form II (Standard VI)
(ii) Secondary	Form III	Form V.

(a) A few primary schools have a Standard VII, in which the work done approximates to that done in Form III.
(a) A few primary schools have become contributing schools—*i.e.*, have lost Forms I and II, these classes having been transferred to junior high schools or departments.
(b) Junior-high-school departments include Forms I and II only, Form III being considered part of the post-primary school to which the junior-high-school department is attached.
(c) In some secondary Departments of district high schools there will be found a few pupils doing work in advance of that of Form V. The number of these pupils is, however, almost always too few to constitute a Form VI.
(d) In technical schools, as a rule, the Sixth Forms are much smaller in size than in either a secondary school or a combined school.

a combined school.

(e) Certain secondary and technical schools have been combined and placed under a single governing body. These "combined schools" retain the special characteristics of both secondary and technical schools.

#### 3. COST OF EDUCATION.

The appendix to this report shows in detail under various headings the expenditure on education during the financial year ended 31st March, 1933. The total expenditure, including endowment revenue, amounted to £2,863,802, as against  $\pounds 3,469,843$  in the previous year, a decrease of  $\pounds 606,041$ .

An analysis of expenditure is shown in the following table :----

TABLE B.--ANALYSIS OF EXPENDITURE ON EDUCATION FOR THE YEAR ENDED 31ST MARCH, 1933. (For more details see appendix to this Paper.)

Branch of Education.			Total Expenditure (Net).*	Expenditure expressed as Percentage of Total Expenditure.	Expenditure per Head of Population.
			£		£ s. d.
Departmental administration	• •		29,520	$1 \cdot 03$	0 0 5
Board's administration	••	• •	49,779	1.74	0 0 8
Cost of inspection—					
Primary	• •	••	28,121	0.98	$0 \ 0 \ 4$
Native	••	· · .	1,590	0.06	ʻ ‡
Post-primary	••		4,253	$0 \cdot 15$	0 0 1
Primary education—					
Public schools	••	••	1,722,353 )	60.36	107
Departmental Correspondence S	chool		6,336 )	00.90	$1 \ 2 \ 7$
Native Education—			,		1
Native schools			66,613 J	0.47	0 0 11
Scholarships and bursaries			4,258	$2 \cdot 47$	$0 \ 0 \ 11$
Post-primary education—					
Secondary, technical, and combi	ned scho	ools	461,708		
Secondary departments of distri	ct high s	schools	67,426	10.07	· · · ·
Correspondence School		•• •	4,577	$18 \cdot 87$	$0 \ 7 \ 1$
Scholarships and bursaries	• •		6,639		
Higher education§			66,615	$2 \cdot 33$	0 0 10
Training of teachers			108,827	$3 \cdot 80$	$0 \ 1 \ 5$
Special schools	• /		14,811	0.52	0 $0$ $2$
Child welfare			112,203	$3 \cdot 92$	$0$ 1 $\overline{6}$
Superannuation			47,043	$1 \cdot 64$	$\tilde{0}$ $\tilde{0}$ $\tilde{7}$
Miscellaneous	• •		4,002	0.14	$\begin{array}{ccc} 0 & 0 & 1 \\ 0 & 0 & 1 \end{array}$
Capital expenditure on school build	$\operatorname{dings}$	••	57,128	$1\cdot \hat{99}$	$\begin{array}{ccc} 0 & 0 & 1 \\ 0 & 0 & 9 \end{array}$
Total*			2,863,802	100.00	1 17 5

	schools	• •	••	• •	••	••		36,174
colleges	••	••	• •	• •	••	••		12,096
	colleges		and technical schools colleges		colleges	colleges	colleges	colleges

<sup>†</sup> Mean population for twelve months ended 31st March, 1933, was 1,529,133.

No significant amount.

§ Grant to Massey Agricultural College is now provided for under Vote, "Agriculture."

It is impossible to state with any degree of accuracy the costs per pupil in any branch of education, except in the primary schools, because the technical schools and combined secondary and technical schools, besides providing instruction for full-time day pupils, also provide instruction for part-time pupils. These pupils take subjects for varying periods in the day and evening, and in most cases are taught by instructors who are also engaged in teaching full-time pupils during the day.

From the statement of expenditure and recoveries the following is the cost per pupil based on average attendance at public schools, at the junior high schools under the Auckland Board, at the public schools in the Chatham Islands, and at the Department's Correspondence School (primary department): Primary—including buildings, £9 7s. 10d.; excluding buildings, £9 4s. 6d.

The cost per child for elementary education in England and Wales for the year 1931-1932 was £12 12s. 5d.\*

# 4. SCHOOL BUILDINGS AND SITES.

During last year the net capital expenditure on the erection of school buildings was  $\pounds 52,623$ , as against  $\pounds 259,148$  for the previous year. Owing to the limited funds available, it was not possible, therefore, to consider favourably all of the proposals that were submitted. Preference was given to those cases where no school accommodation existed or the existing buildings were totally inadequate for the numbers attending.

In order to reduce further the expenditure of capital funds, an item was provided on the Consolidated Fund estimates to meet the cost of works costing under  $\pounds 200$ . These works included small additions and alterations, the total expenditure for the year being  $\pounds 4,505$ .

During the year no large schools were destroyed by fire. A number of smaller buildings, however, were destroyed, and the sum of  $\pounds 6,447$  was expended on replacement. Of this,  $\pounds 6,394$  has been provided by the Government Fire Insurance Fund.

The following table shows the expenditure out of the Public Works Fund on new buildings, additions, sites, and teachers' residences for the years ended 31st March, 1931, 1932, and 1933:---

		1930 - 31.	1931 - 32.	1932 - 33.
		£	£	£
Public schools	• •	203,292	126,778	33,631
Secondary schools		128,594	65,030	21,754
Technical schools		78,318	44,507	3,584
Training colleges		9,080	1,228	••
Universities		241	• •	• •
Native schools		8,922	14,433	<b>704</b>
Schools for mentally backware	d	5,110	199	
Child-welfare institutions		1,660	714	• •
Kindergartens		1,747	54	• •
Massey Agricultural College		68,825	9,622	• 1
Canterbury Agricultural Colle	ge	109	• •	• •
Gross total		505,898	262,565	59,673
Less credits-in-aid		4,554	3,417	7,050
		$\overline{\pounds501,344}$	$\pounds 259, 148$	$\pm 52,623$

\* This, however, includes school medical services, provision of meals for undernourished children, evening play centres, and nursery schools (somewhat similar to New Zealand kindergartens).

#### 5. NUMBER OF SCHOOLS.

The following table gives the number of public schools classified according to grade and of junior high schools and departments. The yearly average attendance is also shown :-

TABLE C 1.—NUMBER OF PUBLIC PRIMARY SCHOOLS AND OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS.

			Number	e (1 - 1 1 - 4		т	otal Averag	e Attendan	ce.†	
Grade of S Range of Atten			Number o	f Schools.*	Primary	Department.‡	Secon Depart		T	otals.
			In cach Subgrade.	In each Grade,	In each Subgrade.	In each Grade,	In each Subgrade.	In each Grade,	In each Subgrade.	In each Grade.
O (1-8)			204	204	1,316	1,316		••	1,316	1,316
I = (9-20)			752	752	11,024	11.024		••	11.024	11,024
(21-35)			471	471	12,758	12,758			12,758	12,758
IIIA (3650)			309	<u>م</u> (	13,136	)		<u>م</u> ر	13,136	ייייייייייייייייייייייייייייייייייייי
III.B (51-80)			267	<b>→</b> 710	16,511	$\geq 42,348$	49	> 80₹	16,560	42,428
IIIc (81120)			134		12,701		31		12,732	,
IVA (121–160)			71	í č	9,718	5 č	373	í č	10.091	$\langle$
IVB (161-200)			40	$\succ$ 146 $\checkmark$	7,032	$> 24,423 \langle$	636	>1,548	7,668	> 25,971
IVc (201–240)			35		7,673		539	-,010	8,212	
VA (241–280)	• •		26	í č	6,698	1 Y	605	ί ζ	7,303	ί.
Vв (281-320)			28	5 77	8,307	$> 22,744 \langle$	465	>1,589	8,772	24,333
Vc (321-360)			0.0		7,739		519	[	8,258	1
VIA (361–400)			22	íč	8,257	í č	405	ና ሯ	8,662	í
VIB (401-440)			29	$\succ$ 62 $\downarrow$	11,962	$\geq 25,359$	453	> 858√	12,415	26,217
VIc (441-480)					5,140		1.00		5,140	[
VIIA (481–520)				ና የ	11,321	ና እ	$^{}_{73}$	ና እ	11,394	{
VIIB (521–560)	• •		10		10,118				10,118	
VIIc (561-600)	• •		$\hat{21}$		11,901		600		12,501	
VIID (601-640)			$\overline{12}$		7,298		43		7,341	
VIIE (641-680)			8	≻ 95⊀	5,190	$> 54,418 \langle$		> 716	5,190	55,134
VIIF (681–720)			5		3,393	( 01,110 )		$\left( \begin{array}{c} 110 \\ 1 \end{array} \right)$	3,393	[ 00,101
VIIG (721–760)			4		2,877				2,877	
VIIn (761800)			î		753		.		753	
VIII (801–840)			$\frac{1}{2}$		1,567				1.567	
Junior high schoo			11		2,568	2,568	141	141	2,709	2,709
ments		Lar a		· ·		2,000				<u></u> ,105
Totals, 1932			2,528	2,528	196,958	196,958	4.932	4,932	201,890	201,890
Totals, 1931		•••	2,534	2,534	197,528	197,528	4,962	4,962	202,490	201,850 202,490
Difference			-6	6	-570	-570	-30	-30	-600	600

\* Fifteen half-time and forty-two schools with side schools attached are counted as separate schools. + The average attendance shown under this heading is the average attendance for the year ended 31st August, 1932, computed and adjusted in accordance with the regulations governing the staffing of schools. The unadjusted total average attendance for the year ended 31st December, 1932, was: Primary departments, including Forms I and II of all junior high schools and departments, 193,872; secondary departments and Form III of the separate junior high school, 4,768. † The average attendance shown under this heading includes any pupils in Standard VII or in special classes. § This refers to secondary classes conducted mainly in rural areas in district high schools—that is, in primary schools to which are attached secondary departments. Form III of the separate junior high school is included in these figures.

Table C 2, below, gives the number of schools other than public primary schools in the years 1931 and 1932:-

TABLE C 2.—NUMBER OF SCHOOLS OTHER THAN PUBLIC PRIMARY SCHOOLS.

(All schools not marked as "private" are State controlled.)

	Type of Education	Numbe		ols in Dec 931.	ember,	Numbe		ols in Dec 32.	ember,
Type of School.	given.	Boys' Schools.	Girls' Schools.	Mixed Schools.	Total.	Boys' Schools.	Girls' Schools.	Mixed Schools.	Total.
Junior high schools or depart- ments*	Intermediate	1	1	8	10	2	1	8	11
Secondary departments of dis- trict high schools	Post-primary	••	••	82	82		••	80	80
Secondary	Post-primary	12	14	16	42	10	12	16	38
Combined	Post-primary	1	1		<b>2</b>	3	3	••	6
Technical	Post-primary			22	22		• •	21	21
Native village	Primary	••	••	139	139			135	135
Native mission (private)	Primary			11	11			11	11
Native post-primary (private)	Primary and post-primary	5	5	1	11	4	5	1	10
Lower departments of secondary schools (private)	Primary	3	5	1	9	3	4	1	8
Private primary	Primary	45	41	219	305	40	41	228	309
Endowed schools and registered private secondary schools	Post-primary	19	32		51	20	33	1	54
Special†	Primary	2	1	2	<b>5</b>	2	1	2	5

\* Ten of these in 1932 were junior-high-school departments. † Two of these are schools for the mentally backward, one a school attached to a boys' weifare institution, one a school for the blind, and one a school for the deaf. The New Zealand Institute for the Blind is privately controlled.

#### 6. ENROLMENT AT EDUCATIONAL INSTITUTIONS.

The following tables (D to F) give some details as to numbers on the roll at recognized educational institutions, numbers of full-time pupils in the various standards and forms, and median ages of full-time pupils in the various standards and forms.

00LS).	
CELOOI	
OGNIZED EDUCATIONAL INSTITUTIONS (EXCLUSIVE OF UNIVERSITY COLLEGES AND KINDERGARTEN SCHOOLS).	
S AND	
Colleges	
UNIVERSITY	
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L INSTITUTIONS (EXCI	
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D.–	
TABLE	

	Number	Number on the													
Type of School.	on the you on the list July, 1931.	Roll on Ist July, 1932.	Under 10 Years.	10-11 Years.	11–12 Years.	12-13 Years.	13-14 Years.	14-15 Years.	15-16 Years.	16-17 Years.	17–18 Years.	18–19 Years.	19–20 Years.	20-21 Years.	21 Years and over.
Public primary schools.	210,025 545	205, 955 523	$112, \frac{463}{122}$	25,709 $54$	$24, 149 \\ 91$	22,151 100	13,852 92	5,998 45	1,463 $16$	142 3	. 27	 	• • • •	::	: :
children Native schools, village (primary) Native schools, mission (private,	7,501 531	7,604 546	4,190 325	$862 \\ 64$	785 46	$712 \\ 45$	$\begin{array}{c} 591 \\ 39 \end{array}$	$\begin{array}{c} 340\\ 14\\ \end{array}$	103	16 3	स्म :	;	::	· · ·	::
primary)* Public primary schools, Chatham	148	141	67	14	50	16	13	<i>o</i> ,	 1	Π.	:	:		•	•
Islands Secondary schools, lower depart-	245	208	49	22	31	49	35		7	ಲು	ľ	·	•	:	:
ments Private primary schools Junior high schools and depart-	$\begin{smallmatrix}25,511\\2,792\end{smallmatrix}]$	25,509 2,868	13,029	3,042 113	$2,971 \\ 620$	$2,936 \\ 941$	$2,001\\708$	$1,031\\363$	358 105	$\frac{105}{17}$	$\frac{29}{1}$	· · · ·	::	•••	: :
ments Secondary departments of district	5,291	5,067	:		50	228	969	1,409	1,247	732	330	105	32		•
high schools Secondary schools	16,445	14,705	•	64	46	594	2,377	3,463	3,573	2,501	1,371	588	169	19	ଟା
Combined schools	462	2,170	:	•	L- 10	97 280	372	541 9 660	5. 536 9. 939	343 1 125	191 435	143	37	13.1	 23
Technical high and day schools Technical classes (nart-time stu-	5,241 10.536	0, 100 9.459	::	::	15	53 53	122	494	1.124	1,548	1,677	1,442	1,016	615	1,383
dents at day and night classes)	)	- 													
Native schools, secondary <sup>*</sup>	161	197	<u>к</u>	6	101	15	22	23	13	14	4	5	:	•	:
Primary	300	233	ੇ :	•	- - :	ू <b>ल</b>	15	29	64	53	39	17	9	νΩι	ന പ
Endowed and registered private	4,302	4,279	:	Press,	10	149	543	186	1,108	821	468	164	21	C	ю
secondary schools Correspondence schools	1,266	1,566	721	129	108	129	155	143	101	41	25	13	0 10 0	2 - 0 -	 305
Training colleges Schools for the mentally backward,	1,165 280	990 222	. 13	: 11		-58 		. 28	:	: 11	6	10T	200 5	610	21
&c. School for the Deaf New Zealand Institute for the	123 27	$\begin{array}{c} 119\\ 20 \end{array}$	35 35	33	20	16	10	00 eQ	13 1	4 0		:	н :	5 :	•
Blind Grand totals	296,197	291,097	131,031	30,047	28,994	28,612	23,655	17,602	12,100	7,485	4,624	2,663	1,558	980	1,746
Estimated population (inclusive of Maoris) at 1st July, 1932		1,524,935	140,600†		115,000	00(		27,140	28,060	28,680	28,450	28,830	28,590	28,010	27,230

E.—1.

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	Special Class for the Men- tally Back- ward.	Class P.	ei	Standard I.	rd I.	Standard II.		Standard III.	H	Standard IV.	d IV.	Form I.	· · ·	Form II.	Η	Form III.		Form IV.		Form V.	For	Form VI.	To	Totals,
DUYS	Boys. Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys. G	Girls, Bo	Boys. Girls.	ls. Boys.	s. Girls.	Boys.	Girls.	Boys.	Girls.
Public primary 304	219	29, 579, 25, 880 13, 335 12, 238 13, 493 12, 247	25,880]	3,335]	2,2381	3,493		4,276]	3,2351	14, 276 13, 235 13, 648 12, 868 12, 343 11, 822 10, 571	2,8681	2,3431	1,822]	10,571	9,720	332	368	  :				:	107,881	98,597
Native-Europeans	:	174	135	47	.99		68	50	60	55	62	45	43	62	35	Q	4	·	•	•	:	:	493	476
Maoris	:	1,573	1,573 1,438	449	435	384	400	365	379	309	278	174	202	104	127	ಣ	15		•		:	:	3,361	3,274
Public primary-Chatham	•	18	19	10	10	11	10	9	12	o	7	11	4	6	ŝ	:	•	:	•	:	:	:	74	67
Private primary and lower de- partments of secondary schools	:	3,125	3,114	3,114 1,486 1,543	1,543	1,473	1,668	1,686	1,777	1,585	1,883	1,523	1,829	1,386	1,679	211	422	:	• •	•	:	:	12,475	13,915
Junior high	:	:	:	:	:	:	:	:	:	:	:	177	291	710	580	113	103	• :	:	:	:	:	1,594	1,274
Secondary departments of dis- trict high schools	:	:	:	:	:	:	:	•	:	:	:	:	•	:	:	1,119	924	818 7	704 70	701 549	6 136	9 113	2,777	2,290
Secondary.	:	:	:	:	:	:	:	:	:	:	:	:	•	:	:	,2682,	2172,	)92 1,9	2,268[2,217 2,092 1,995 2,793 1,973]	<b>33</b> ]1,97	3 838	529	7,991	6,714
Combined	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	416	306	345 2	291 36	363 239	9 137	7 73	1,261	606
Technical	:		:	:	:	;	:	:	:	:	:	:	:	:	<u>ہ</u> :	,2401,	692 1,.	591 1,2	2,2401,6921,5911,2441,040	10 761	1 143	3 75	5,014	3,772
Endowed schools and registered private secondary schools	:	:	:	:	:	:	:	:	:	:	:	:	• • • •	:	:	662	687	634 6	639 77	770 636	6 181	1 163	2,247	2,125
Correspondence	:	214	212	80	85	75	81	53	72	53	65	36	65	37	51	93	135	47	59 1	16 3	37	:	704	862

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Table F.—Median Ages of Full-Time Pupils in the various Standards and Forms as at 1st July, 1932.	Special       Special         Class for       Class for         the Mentally       Class P.         Standard II.       Standard IV.         Form II.       Form II.         School.       Backward.	Boys, Girls, Boys,	x.       x. <th< th=""><th><math display="block"> ans \qquad \dots \qquad \dots \qquad \dots \qquad T  0  7  1  8  3  8  4  9  7  9  4  10  8  10  5  11  11  11  8  12  9  12  3  13  9  13  1  14  6  14  8  \dots  \dots  \dots  \dots  \dots  \dots  \dots  \dots  \dots</math></th><th><math display="block">\ldots \qquad \ldots \qquad</math></th><th>y and lower <math>\dots \ 6 \ 5 \ 6 \ 5 \ 8 \ 2 \ 7 \ 11 \ 9 \ 3 \ 9 \ 010 \ 4 \ 10 \ 111 \ 4 \ 11 \ 2 \ 12 \ 5 \ 12 \ 4 \ 13 \ 5 \ 13 \ 13</math></th><th><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></th><th>partments of</th><th><math display="block">\stackrel{\text{schools}}{\ldots} \qquad \cdots \qquad </math></th><th><math display="block">\cdots \qquad \cdots \qquad</math></th><th><math display="block">\ldots \qquad \ldots \qquad</math></th><th><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></th><th></th></th<>	$ ans \qquad \dots \qquad \dots \qquad \dots \qquad T  0  7  1  8  3  8  4  9  7  9  4  10  8  10  5  11  11  11  8  12  9  12  3  13  9  13  1  14  6  14  8  \dots  \dots  \dots  \dots  \dots  \dots  \dots  \dots  \dots$	$\ldots \qquad \ldots \qquad$	y and lower $\dots \ 6 \ 5 \ 6 \ 5 \ 8 \ 2 \ 7 \ 11 \ 9 \ 3 \ 9 \ 010 \ 4 \ 10 \ 111 \ 4 \ 11 \ 2 \ 12 \ 5 \ 12 \ 4 \ 13 \ 5 \ 13 \ 13$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	partments of	$\stackrel{\text{schools}}{\ldots} \qquad \cdots \qquad $	$\cdots \qquad \cdots \qquad$	$\ldots \qquad \ldots \qquad$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
T	Type of School.		Public primary	Native-Europeans	Maoris	primary a nents of	schools Junior high	$\mathbf{nts}$	district high schools Secondary	Combined	Technical	Endowed schools and registered private secondary schools	•

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#### 7. REGULARITY OF ATTENDANCE.

The regularity of attendance in public schools and junior high schools and departments has continued at a highly satisfactory figure, the average attendance for the year 1932 being 92.20 per cent. of the average weekly roll number, a slight decrease when compared with the figure for 1931. In the Nelson Education District the very creditable figure of 94.17 per cent. was reached, and again in the Otago Education District a high degree of regularity was maintained. In none of the States of Australia, England, Wales, or Scotland is attendance at primary schools so regular as in New Zealand.

#### 8. STAFFS OF SCHOOLS.

The following table shows the number of adult teachers in the public primary schools of the different grades and in Forms I and II of junior high schools and departments.

TABLE H 1.-NUMBER OF ADULT TEACHERS EMPLOYED IN PRIMARY DEPARTMENTS OF PUBLIC Schools and in Forms I and II of Junior Eich Schools and Departments, December, 1932.

Grade of School *	Sole Tea	chers.	Head Teachers.			stant chers.	Total Adult Teachers.			
orade of School		М.	F.	М.	F.	M.	F.	М.	F.	Total.
Grade O (1-8)		30	155					30	155	185
,, I (9–20)		390	350				••	390	350	740
,, II (21–35)		218	201	$24^{+}$	21		45	242	267	509
,, IIIA (36–50)	• •	8	7	182	105	2	285	192	397	589
,, Шв (51–80)	• • •	1		214	43	2	274	217	317	534
,, llfc (81–120)	· ·	••	• •	120	7	6	249	126	256	382
,, IV (121–240)	• • •			138	2	106	434	244	436	680
,, V (241–360)		• •	• •	76		131	373	207	373	580
,, VI (361–480)		••		57	• •	146	387	203	387	590
,, VII (over 480)	• • •			103	••	402	998	505	998	1,503
Junior high schools departments†	and	··		2†		54	36	56	36	92
All grades— 1932	, .	647	713	916	178	849	3,081	2,412	3,972	6,384
1931	••	617	798	882	172	807	3,000	2,306	3,970	6,276
Difference		+30	-85	+34	+6	+42	+81	+106	+2	+108

\* The grade of school given above is the grade in which the school is placed when all attached side schools are included, while part-time schools taught by the same teacher are counted as one school. † There was one principal of a junior high school. The other head teacher accounted for here and not elsewhere is the head teacher of Waihi District High School (to which is attached a junior-high-school department).

The increase in the number of adult teachers in public schools and junior high schools and departments at the end of 1932, when compared with the previous year, may be attributed to the policy of appointing additional assistants where, in the opinion of the Department, such a course is deemed desirable. There were nearly one hundred more additional assistants in the schools at the end of this year when compared with the number at the same time last year.

No probationers were appointed in 1932 and no probationary assistants were attached to schools for further training. The positions held by the latter were filled by relieving assistants for a period of service lasting for one term. The relieving assistants employed during the last term of the year are included in the foregoing table.

The following table indicates the number of women for each 100 men teachers :—

	1918.	1922.	1927.	1928.	1929.	1930.	1931.	1932.
Adult teachers— All schools Schools with roll 1–20 Schools with roll over 20 Pupil-teachers Probationers Training-college students	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{r}       197 \\       299 \\       182 \\       223 \\       349 \\       256     \end{array} $	$187 \\ 202 \\ 185 \\ * \\ 236 \\ 213$	$     183 \\     185 \\     182 \\     * \\     303 \\     227   $	$184 \\ 162 \\ 188 \\ * \\ 265 \\ 242$	$177 \\ 157 \\ 181 \\ * \\ 224 \\ 282$	$172 \\ 156 \\ 175 \\ * \\ 177 \\ 226$	$165 \\ 120 \\ 174 \\ * \\ \dagger \\ 201$

TABLE H 2.--RATIO OF MEN TO WOMEN TEACHERS IN PRIMARY SCHOOLS AND FORMS I AND II OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS.

\* The position of "pupil-teacher" has now been abolished. † No probationers were appointed in 1932.

Since 1918, when the absence of men teachers on active service was still felt, there has been on the whole a steady drop in the proportion of women teachers in all classes of schools. In the case of training-college students the proportion of men students has again increased over that of the previous year. The most notable increase in the proportions in favour of men is recorded, however, in the group of schools requiring a sole teacher.

TABLE	Η	3.—Number	OF	Adult	Full	2-TIME	Teac	HERS	EMPLO	OYED	IN	Departmental	Schools
				DECEM	IBER,	1931,	AND	Dece:	MBER,	1932.			

	, 	D	ecembe	r, 1931				D	ecemb	er, 1932	2.	
Type of School.	Princ and s and F Teacl	Sole Iead	Assis Teacl		Total Teac		Prine and S and I Teacl	Sole Iead	Assis Teac	stant hers.	Total Teac	
	м.	F.	М.	F.	М.	F.	м.	F.	М.	F.	м.	F.
Public (primary)	1,497	970	758	2,966	2,255	3,936	1,561	891	795	3,045	2,356	3,936
Junior high*	2		-49	34	51	34			54		55	36
Secondary departments of	· · · ·		124	91	124	91	†1	• •	118	96	119	96
district high schools and Form III, junior high schools			1								,	
Secondary	28	14	$-340^{\dagger}$	273	368	287	26	12	310	253	336	265
Combined	1	1	12	10			4	3	56	35	60	38
Technical	22		216	138	238	138	21		219	145	240	145
Native (primary)	. 95	44	$-10^{1}$	73		117	93	42	9	74	102	116
Chatham Island	4		•••	2	4	2	4	1		2	4	3
Correspondence-		-	(							l		
Primary	1	• •	1	13				• • •	4			17
Post-primary			6	4		4			5		-	6
Special	2	2	7	13	9	15	2	$^{2}$	8	12	10	14
Total	1,652	1,031	1,523	3,617	3,175	4,648	1,714	951	1,578	3,721	3,292	4,672

\*Where the junior high school is attached to a secondary, technical, or district high school only the teachers of Forms I and II are included here. †This is the head teacher of the Waihi District High School, to which is attached a junior-high-school department.

In addition to the above the following numbers of teachers were also employed :----

	19	931.	1932.		
	М.	F.	М.	F.	
Manual instructors	$93\\11\\6$	69 6 95	88 6 6	$\left \begin{array}{c} 67\\2\\103\end{array}\right $	

#### 9. NUMBER OF PUPILS AND ADULT TEACHERS IN THE PUBLIC PRIMARY SCHOOLS AND FORMS I AND II OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS IN THE DIFFERENT EDUCATION DISTRICTS.

The following table gives the number of children attending public primary schools and Forms I and II of junior high schools and departments in the different education districts and the number of adult teachers in these schools at the end of 1932. The figures are exclusive of the secondary departments of district high schools.

Edu	eation D	)istrict.		Enrolment.	Schools and Departments.	Adult Teachers.
Auckland				64,822	758	1,934
Taranaki				11,524	170	369
Wanganui				15,782	218	508
Hawke's Bay				15,442	193	472
Wellington				27,347	248	811
Nelson	• •			6,529	133	242
Canterbury				34,813	379	1,034
Otago	••			19,608	247	638
Southland	•••	••	•••	11,413	182	376
Total	s			207,280	2,528	6,384

The foregoing table gives a complete picture of the pupils, schools, and departments and teachers concerned with primary instruction in each education district. The relative responsibilities of each Education Board can thus be seen, but in Auckland, Wellington, and Otago districts two intermediate departments which are controlled by High School Boards are included.

#### 10. SIZE OF CLASSES. .

As will be seen from the following table, the average number of children per adult teacher in the public primary schools is not unreasonably high.

TABLE K 1.—Average Number of Children per Adult Class-teacher in Public Primary Schools.

Grade of S	Grade of School.			er of Adult Te	eachers.	Attendance for Year	Average Number of Chi ren per Adult Class- teacher.		
			All Teachers.	Head Teachers excluded.	Class- teachers.	ended 31st August, 1932 (Primary only).	1931.	1932.	
0 (1-8)			185		185	1,200	6	6	
I (9–20)			740		$\overline{740}$	10,882	$15^{0}$	15	
II $(21-35)$	• •		509		509	12,575	$\frac{10}{26}$	$\frac{15}{25}$	
IIIa (36–50)			589		589	12,828	$\overline{22}$	$\frac{20}{22}$	
IIIB (51–80)			534		534	15,887	30	30	
IIIc (81–120)	••		382		382	11,961	32	31	
IV (121–240)	••		680		680	23,705	$\overline{36}$	35	
V (241–360)	••		580		580	22,654	41	39	
VI (361–480)	••	• • •	590	56	534	23,245	44	44	
VII (481 and over	r)	• •	1,503	104	1,399	59,453	$\overline{44}$	$\overline{43}$	
Junior high school ments (Forms I	s and de and II o	epart- only)	92	2	90	2,568	28*	29*	
All school	ls	•••	6,384	162	6,222	196,958	32	32	

\* These figures are low on account of the inclusion of 20 and 25 manual and art instructors respectively who devote part of their time to secondary departments.

N.B. — The average attendance shown for each grade school in the above table does not correspond with that shown in table C 1, owing to the fact that in Table C 1 part-time and side schools are taken separately, thus altering the grades of various schools for the purpose of the that table.

			February	7, 1927.	Februar	y, 1932.	February, 1933.		
Number of	f Childrei	n.	Number of Classes.	Per Cent.	Number of Classes.	Per Cent.	Number of Classes.	Per Cent.	
Under 31			193	7	258	8.0	387	12.8	
31-40	* 0		726	24	758	24.0	911	30.0	
41-50	•••		1,087	37	1,197	38.0	1,106	36.5	
51-60 .			817	27	825	26.5	575	19.0	
61 and over			158	5	107	3.5	52	1.7	
Total	• .		2,981	100	3,145	100.0	3,031	100	

TABLE	Κ	2.—Size	OF	CLASSES	$\mathbf{IN}$	Schools	$\mathbf{OF}$	GRADE	IV	AND	OVER.	
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TABLE K 3.—CHANGE IN AVERAGE NUMBER OF PUPILS PER ADULT TEACHER IN PUBLIC PRIMARY Schools and Forms I and II of Junior High Schools and Departments.

		Year.		J	Average Attendance for Year ending 31st August.	Number of Adult Teachers.	Number of Pupils per Adult Teacher.
1925	• •				194,741	6,002	32.4
1926					192,588	6,183	$31 \cdot 1$
1927					192,284	6,230	30.8
1928					195,411	6,341	30.8
1929					195,359	6,438	30.3
1930*					196, 115	6,479	30.3
1931*					197,528	6,276	31.5
1932*	• •		• •		196,958	6,384	30.9

\* Prior to 1930 only pupils and adult teachers in those junior high schools under the control of the Auckland Education Board were included.

It will be seen that no change in the average number of children per adult classteacher was recorded this year, but when all adult teachers in the schools were considered (Table K 3), there was a slight drop in the number of pupils per adult teacher. Although the number of large classes was not materially reduced during the year, the retention of additional assistants helped considerably in this direction, and it would appear that for the ensuing year (see Table K 3) there will be a still greater improvement.

#### **II. CLASSIFICATION OF TEACHERS.**

The following tables give the status in regard to certificates of teachers in primary schools, junior high schools and departments, secondary departments of district high schools and Native schools, and the classification of teachers in secondary, technical, and combined schools :---

TABLE L 1.—STATUS IN REGARD TO CERTIFICATES OF TEACHERS IN PRIMARY SCHOOLS AND FORMS I AND II OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS AS IN DECEMBER.

	19:	30.	193	31.	1932.		
and and a second	Number.	Per- contage.	Number.	Per- centage	Number.	Per- centage.	
I. Certificated teachers	5,921	91	5,674	90	6,316	99	
<ul> <li>H. Uncertificated teachers— <ol> <li>Holding licenses</li> <li>Unlicensed</li> <li>Nobationary assistants</li> </ol> </li> </ul>	$\begin{array}{c} 7\\199\\352\end{array}$	$\begin{array}{c} & & \\ & & 3 \\ & & 6 \end{array}$	$4 \\ 125 \\ 473$		$1 \\ 67 \\ *$	1	
Total uncertificated	558	9	602	10	68	1	
Totals of I and II	6,479	100	6,276	100	6,384	100	

\* Probationary assistants were not allotted to schools in 1932, their positions being filled at the beginning of each term by ex-students without permanent positions to enable them to obtain at least one term's employment during the year. At the end of the year there were 490 of these ex-students in probationary assistants' positions, of which number only 2 were uncertificated.

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The high percentage of certificated teachers in the schools at the end of this year is due to the employment of assistants in place of probationary assistants. It will be seen, however, that there has been a steady decline in the number of uncertificated teachers who are also unlicensed, and in this connection it should be stated that a number of these teachers, although not the holders of teachers' certificates, are classified as technical-school teachers and teach technical subjects in junior high schools and departments.

TABLE L 2.—CERTIFICATES HELD BY TEACHERS IN PRIMARY SCHOOLS AND FORMS I AND II OF JUNIOR HIGH SCHOOLS AND DEPARTMENTS AS IN DECEMBER.

					1931.		1932.				
	Class of Ce	rtificate.		М.	F.	Total.	М.	F.	Total.		
A				39	5	44	40	7	47		
В				697	$40\overline{7}$	1,104	774	462	1,236		
C				1,172	2,255	3,427	1,339	2,687	4,026		
D				259	799	1,058	234	742	976		
E	• 6		••	6	35	41	7	24	31		
	Total			2,173	3,501	5,674	2,394	3,922	6,316		

In 1932 84 per cent. of the total number of certificated teachers held certificates above Class D, an increase of 3 per cent. on the figure for the previous year.

TABLE L 3.—Certificates held by Teachers in the Secondary Departments of District High Schools and Form III of Separate Junior High Schools.

	Claure of C	Class of Certificate.			1931.		1932.			
	Class of C	ecificate.		М.	F.	Total.	М.	F.	Total.	
Α			· • .	13	11	24	16	9	25	
В		• •	· •	92	68	160	89	75	164	
$\mathbf{C}$		. ,		16	9	25	11	9	20	
D	• •	5 1		2	. 2	4		1	1	
Ε		* 4	• •				••	••	• •	
	Total	4 F		123	90	213	116	94	210	

The slight difference between the totals here and in Table H 3 is due to the fact that some teachers in these schools are classified as secondary- or technical-school teachers and are not the holders of teachers' certificates.

TABLE L 4.—Certificates held by Teachers in Native Primary Schools. (Junior Assistant Teachers are excluded.\*)

	Class of C	antificata			1931.	,	1932.			
	Class of C	ertincate.		М.	F.	Total.	М.	F.	Total.	
A B C D E	· · · · · ·	· · · ·		$\begin{array}{c} \cdot \cdot \\ 11 \\ 40 \\ 26 \\ \cdot \cdot \end{array}$	$egin{array}{c} & 5 \\ & 36 \\ & 22 \\ & 1 \end{array}$	$\begin{array}{c} . \\ 16\\ 76\\ 48\\ 1\end{array}$	$\begin{array}{c} \cdot \cdot \\ 11 \\ 42 \\ 23 \\ \cdot \cdot \end{array}$	$\begin{array}{c} & & 6 \\ & 40 \\ & 24 \\ & 1 \end{array}$	$\begin{array}{c} & & \\ & & 17 \\ & 82 \\ & 47 \\ & 1 \end{array}$	
	al certificated		s	$77 \\ 28$	$\begin{array}{c} 64 \\ 53 \end{array}$	$\frac{141}{81}$	$\frac{76}{26}$	$71 \\ 45$	147 71	
	Grand t	otal		105	117	222	102	116	218	

\* These assistants correspond to probationers in the primary schools.

A perusal of the above table shows that while the number of adult teachers decreased, the number of certificated adult teachers in Native primary schools increased, and the number of uncertificated teachers has been reduced.

	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				1931.			1932.	
	Grade of T	eacher.		М.	F.	Total.	М.	F.	Total
A	• •			84	60	144	93	61	154
ŝ				74	60	134	83	62	145
ý			•••	122	85	207	129	87	216
)	• •	••		72	78	150	53	75	128
	Total			352	283	635	358	285	643

TABLE L 5.—GRADING OF FULL-TIME ASSISTANT TEACHERS IN SECONDARY AND COMBINED SCHOOLS AS IN DECEMBER AND PRIOR TO THE ISSUE OF THE ANNUAL GRADING LIST.

N.B.—Full-time assistant teachers in combined schools are placed on the Grading List of Secondaryschool Teachers and also on the Classification List of Technical-school Teachers. Hence the sum of the totals in Tables L 5 and L 6 exceeds the total number of full-time assistants engaged in secondary, technical, and combined schools.

TABLE L 6.—CLASSIFICATION OF FULL-TIME ASSISTANT TEACHERS IN TECHNICAL HIGH AND DAY Schools and in Combined Schools as in December, 1932, and prior to the Issue of the Annual Classification List.

Class	•••	VII.	•	v	т.	,	7.	I	v.	п	J.		I.	· · ·	the est).	Tot	als.
Division I Division II		м. О О	г. 2 4	м. 14 3	г. 12 16	м. 41 18	<b>г.</b> 14 22	м. 55 27	F. 13 11	м. 34 15	г. 21 8	м. 28 12	г. 21 13	м. 25 3	г. 23 0	м. 197 78	г. 106 74
Totals Grand tota	 Is		6	17	28 5	59 9	36 	82 1		49 7	29 8	40 7	34 	28 5	$\widetilde{1}^{23}$	275 4	180 55
Grand tota																	

Note.—(1) To be classified in Divison I a teacher must be the holder of a University degree or equivalent qualification.

(2) Full-time assistant teachers in combined schools are placed on the Grading List of Secondaryschool Teachers and also on the Classification List of Technical-school Teachers. Hence the sum of the totals in Tables L 5 and L 6 exceeds the total number of full-time assistants engaged in secondary, technical, and combined schools.

TABLE L 7.—CLASSIFICATION OF FULL-TIME TEACHERS OF MANUAL-TRAINING CLASSES AS IN DECEMBER,1932, AND PRIOR TO THE ISSUE OF THE ANNUAL CLASSIFICATION LIST.

Class	•••	• •	VII.	VI.	٧.	IV.	LII.	п.	I (the lowest).	Totals.
Division Division	I II	•••	M. F.  0 1	м. г.  7 3	M. F. 10 1 20 9	м. ғ. 4 3 14 7	м. <b>г</b> . 35 138	м. <b>г</b> . 1 6 7 3	M. F. 0 20 9 1	м. г. 18 35 70 32
	Totals Grand totals			$\begin{bmatrix} 7 & 3 \\ \\ 10 \end{bmatrix}$	$\underbrace{\begin{array}{c}30&10\\ $	$\underbrace{\frac{18}{28}}^{10}$	$\underbrace{\begin{array}{ccc}16&13\\\\29\end{array}}$	$ \underbrace{\frac{8}{17}}^{9}$	$\begin{array}{c c}9&21\\\hline&&\\30\end{array}$	88 67

NOTE.—(1) To be classified in Division I a teacher must be the holder of a University degree or equivalent qualification.

(2) In 1932 four of the men and five of the women were attached to certain junior high schools or departments under the control of the Auckland Education Board. These are included also among the staffs of those junior high schools.

#### 12. SALARIES OF TEACHERS.

The average salaries (including house allowances, value of residences, and all other allowances) of adult teachers in primary schools in 1914 and for the last five years are shown in the following table :---

Under the provisions of the Finance Act, 1931, the salaries of all teachers, in common with those of all public servants, were reduced by 10 per cent. as from the 1st April, 1931. Salaries were further reduced under the provisions of the National Expenditure Adjustment Act, 1932, as from the 1st April, 1932. The reductions made were 5 per cent. on salaries not exceeding £225 per annum, 10 per cent. between that figure and not exceeding £720, and  $12\frac{1}{2}$  per cent. on those exceeding that figure. The reductions noted in average salaries therefore in the years 1931 and 1932 are as a result of the operation of the afore-mentioned provisions.

TABLE M 1.—AVERAGE SALARIES OF PRIMARY-SCHOOL TEACHERS (EXCLUSIVE OF TEACHERS IN JUNIOR High Schools\* and Departments and Secondary Departments of District High Schools) as in December.

	Teachers in (a) Men (b) Men (c) Wom	all and	women		· · · · ·	1914. £ 163 224 128	1928. £ 280 354 240	1929. £ 281 356 240	$1930. \\ {f \pounds} \\ 281 \\ 351 \\ 242 \end{cases}$	$1931. \\ \pm \\ 255 \\ 320 \\ 218$	$1932. \\ {f t} \\ 228 \\ 283 \\ 195$
(2)	Teachers in (a) Men (b) Men (c) Wome	and 	women	• •	• •	over 	eight 287 358 247	$287 \\ 359 \\ 246$	$288 \\ 354 \\ 249$	$261 \\ 323 \\ 224$	$232 \\ 286 \\ 200$
(3)	Teachers in (a) Men (b) Men (c) Wome	and 	women	•••		over	$\frac{291}{370}$	$-290\\376\\245$	291 370 248	$265 \\ 338 \\ 223$	$236 \\ 301 \\ 199$
(4)	Head teache (a) Men (b) Wome		- 	•••			$\frac{444}{374}$	$\frac{443}{368}$	$\frac{441}{381}$	$\frac{400}{345}$	$\frac{357}{309}$
(5)	All sole tead (a) Men (b) Wome	• •	3— • • • •			3 <b>.</b> 	$\begin{array}{c} 276\\ 241 \end{array}$	$\begin{array}{c} 279 \\ 242 \end{array}$	$\frac{282}{243}$	$\begin{array}{c} 251 \\ 220 \end{array}$	$\begin{array}{c} 222\\ 199 \end{array}$
(6)	Assistants— (a) Men (b) Wome	••	•••			· ·	309 233	$\frac{313}{232}$	$\frac{304}{233}$	$\frac{283}{210}$	$\frac{249}{188}$

\* Prior to 1931 those junior-high-school teachers in the service of an Education Board were included. In 1931 and 1932 all teachers in junior high schools and departments are excluded.

						1929.									1932.				
	}	G	Principals.		-4	Assistants.		A	All Teachers.			Principals.		~	Assistants.		Ψ	All Teachers.	
	K	Men. Women.		Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.
Junior high schools and departments*	:	47	્ય :	્યક	£ 370	- 48 49 49	333 333 £	ક્ય :	;	್ಷ.	વ્ય :	ભર :	વર :	${ m f}_{307}$	$\frac{\pounds}{232}$	£ 277	с <b>н</b> з :	ું સું	્ય
Secondary departments of district high schools*	:	:	:	:	340	288	316	:	:	:	:	:	:	291	236	266	:	:	:
Secondary schools	-1	789	573	716	397	290	348	429	305	373	653	472	596	339	242	296	363	253	315
Combined schools	:	:	:	:	:	:	:	:	:	:	636	446	554	337	243	301	357	259	319
Technical high and day schools†	:	718	:	718	403	259	347	434	259	371	593	:	593	334	218	288	357	218	305

MANUAL INSTRUCTORS.—AVERAGE RATE OF SALARY OF MANUAL INSTRUCTORS AS ON 1ST DECEMBER.

	I	
1932.	£ 300 198 256	
1929.*	£ 362 303 303	
	· · · ·	
	:::	
I	 	
	Men Women Men and women	

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TABLE M 3.—AVERAGE SALARIES (INCLUDING HOUSE ALLOWANCES, VALUE OF RESIDENCES, AND ALL OTHER ALLOWANCES) OF ADULT TEACHERS IN NATIVE SCHOOLS AS AT 31ST DECEMBER.

								1931.	1932.
1.	Teache	ers in all s	schools—					£	£
	(a)	Men and	women			••	••	 251	234
	(b)	$\operatorname{Men}$		••				 302	270
	(c)	Women		••				 206	202
2.	Head t	teachers-							
	(a)	$\operatorname{Men}$						 329	291
	(b)	Women	• •				• •	 300	282
3.	Sole te	eachers							
	(a)	$\mathbf{Men}$			•••	• •		 226	208
	(b)	Women		• •				 200	<b>216</b>
4.	Assista	nts							
	(a)	$\mathbf{Men}$		••		· •		 153*	143*
	(b)	Women						 172	166

\* No male assistant is employed in a Native school unless he is the husband of the headmistress. Consequently he does not receive lodging-allowance.

#### 13. PUPILS LEAVING PUBLIC PRIMARY SCHOOLS.

In 1932 21,466 pupils (11,197 boys and 10,269 girls) left primary public schools. Of these, 16,930 (79 per cent.) had passed Form II. In the last five years the numbers leaving have been as follow:—

		Year.			Total Number leaving.	Number who passed Form II.	Percentage who passed Form 11.
1928					23,742	18,508	78
1929	••				23,022	17,852	78
1930			••		21,715	17,264	80
1931	• •		••	••	20,268	15,709	78
1932	• •		••		<b>21</b> , $466$	16,930	79

# 14. PUPILS COMMENCING POST - PRIMARY COURSE IN STATE SCHOOLS.

In 1932 11,579 pupils (6,223 boys and 5,356 girls) commenced post-primary education in State post-primary schools. In the last five years the numbers commencing post-primary education in these schools have been as follow:—

		Year.			Total Number commencing Post-primary Course.	Number of these coming from Public Primary Schools.	Percentage coming from Public P <b>r</b> imary Schools.
1928					12,291	11,800	96
1929					12,697	12,223	96
1930		• •		i	13,012	12,506	96
1931	• •				12,585	12,055	96
1932	•••		••	••	11,579	11,019	95

The number of pupils who gain proficiency certificates in public primary schools and junior high schools and departments and who go on to State postprimary schools is not obtained from the schools. It is known, however, that of pupils who commenced a post-primary course in State schools in 1932, 11,019 came from public primary schools or junior high schools and departments. The great majority of these pupils will have obtained proficiency certificates in the previous year, some will have only a competency certificate, while a few will be paying students.

In the table below the figures obtained have been expressed as a percentage, but from the foregoing remarks it will be seen that a slightly lower percentage than that given is the true percentage of those pupils who gain proficiency passes in the schools mentioned, and who go on to State post-primary schools.

Year of commencing post-primary course	1928.	1929.	1930.	1931.	1932.
Number of proficiency passes in previous year in public primary schools and junior high schools	18,023	18,662	17,465	17,372	14,128
Number of pupils who commenced a post- primary course in State schools and who came from public primary schools or junior high schools and departments	11,800	12,223	12,506	12,055	11,019
Percentage	65	65	72	69	78

The ages at which pupils commenced their post-primary course are given in the following table :---

				Total N comme	encing								
			er 12 ars.	12 Y	ears.	13 Y	ears.	14 Y	ears.	15 Y and	ears over.	Post-pi Educe	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Secondary		82	72	561	564	1,014	1,054	485	463	127	77	2,269	2,230
Combined		14	9	84	89	163	113	118	77	41	22	1	310
Technical		25	32	262	301	861	772	799	522	302		2,249	1,750
District high		49	36	248	236	$^{+}$ 459	417	324	216	105		1,185	970
Junior high	• •	1	4	16	16	39	33	36	21	8	22	100	96
Totals—1932		171	153	1.171	1.206	2,536	2,389	1,762	1,299	583	309	6,223	5,356
1931	• •	106	106	1,178	1,321	2,806	2,707	1,907	1,480	639	335	6,636	5,949
Difference		+65	+47	-7	-115	-270	-318		-181	-56	-26	-413	-593

TABLE NAGES	$\mathbf{AT}$	WHICH	Pupils	COMMENCE	Post-primary	Course.

In 1931 22 per cent. and in 1932 23 per cent. of those commencing a postprimary course did so under the age of thirteen years.

# 15. DESTINATION OF PUPILS LEAVING SCHOOL.

A summary of the destination returns obtained from the schools, through the various Boards, is given in the following tables :----

TABLE O 1.—PROBABLE DESTINATION OF PUPILS LEAVING PUBLIC PRIMARY SCHOOLS DURING OR AT END OF YEAR 1932.

	Had I	hassed	Had not	t nassed		Tot	als.	
Destination.	For		Form		Boy	s.	Girl	3.
	Boys.	Girls.	Boys.	Girls.	Number.	Per Cent.	Number.	Per Cent.
Post-primary	5,753	5,118	194	130	5,947	53	5,248	51
Commercial occupations-								
(a) Clerical (including typing)	17	13	5	2	22	*	15	*
(b) Shop and warehouse assistants	177	82	106	61	283	3	143	. 1
Trades—								
(a) Engineering	37	• •	22		59	1	••	••
(b) Building	23	••	15	••	38	*	•••	•••
(c) Other $\ldots \ldots \ldots$	96	28	55	16	151	1	44	1
Agricultural and pastoral	1,573	123	1,138	92	2,711	24	215	2
Other occupations	350	191	289	185	639	6	376	4
Home	651	2,497	456	1,549	1,107	10	4,046	39
Not known	98	103	142	79	240	2	182	2
Totals, 1932	8,775	8,155	2,422	2,114	11, 197	100	10,269	100
Totals, 1931	8,155	7,554	2,392	2,167	10,547		9,721	
Difference	+620	+601	+30	-53	+650	•••	+548	•••

\* Insignificant percentage.

TABLE O 2.—PERCENTAGES OF	PUPILS	LEAVING	PRIMARY	Schools	IN	1929 - 32	wно	PROCEEDED	то
THE	VARIOUS	DESTINA	TIONS AN	d Occupa	TIO	NS.			

		Bo	ys.			Gi	rls.	
Destination.	1929.	1930.	1931.	1932.	1929.	1930.	1931.	1932.
Post-primary	Per Cent. 51	Per Cent. 53	Per Cent.	Per Cent				
Commercial occupations—	01	บุย	.00	00	00	00	51	51
(a) Clerical (including	1	1	*	*	1	1	*	*
typing)								
(b) Shop and warehouse	• 4	$^{2}$	2	3	3	1	1	1
assistants								
Trades—	[							
(a) Engineering	1	1	1	1			••	•••
(b) Building	2	1	1	*	••		••	
(c) Other $\ldots$ $\ldots$	4	<b>2</b>	1	1	*	*	*	1
Agricultural and pastoral	20	22	24	<b>24</b>	2	2	2	$\overline{2}$
Other occupations	7	.6	5	6	5	4	4	4
Home	7	9	10	10	33	36	39	39
Not known	3	3	3	<b>2</b>	3	3	3	2
Totals	100	100	100	100	100	100	100	100

\* Insignificant percentage.

TABLE O 3.—PROBABLE	DESTINATION OF PUP:	ILS LEAVING	JUNIOR	$H_{IGH}$	Schools	AND	DEPARTMENTS
	DURING OR	AT END OF	1932.				

			Воу	s.				Girl	s.	
Occupation.	First Year.	Second Year.	Third Year.	Total.	Percentage.	First Year.	Second Year.	Third Ye <b>ar.</b>	Total.	Percentage
Continued full-time education	60	454	45	559	68	48	317	35	400	,60
Commercial (clerical, typing, shop, and warehouse)		.18	18	40	5	•••	8	14	22	3
Trades	2	26	29	57	7		4	6	10	2
Agricultural and pas- toral	7	54	7	68	8	•••	3	• •	3	ī
Home	3	36	14	53	7	18	130	53	201	30
Miscellaneous	4	14	18	36	4		6	13	19	3
Not known	1	3	••	4	1	2	5		7	1
Totals, 1932	81	605	131	817	100	68	473	121	662	100
Totals, 1931	93	500	80	673	••	89	393	111	593	
Difference	-12	+105	+51	+144	•••	-21	+80	+10	+69	

TABLE O 4.—PERCENTAGES OF PUPILS LEAVING JUNIOR HIGH SCHOOLS AND DEPARTMENTS IN 1929-32 WHO PROCEEDED TO VARIOUS DESTINATIONS AND OCCUPATIONS.

		В	oys.					
Occupation.	1929.	1930.	1931.	1932.	1929.	1930.	1931.	1932.
	Per Cent.							
Continued full-time education	61	67	64	68	60	60	61	60
Commercial (clerical, typing, shop, and warehouse)	5	7	6	5	5	6	3	3
Trades	9	4	5	7	$^{2}$		2	2
Agricultural and pastoral	10	8	8	8		*		1
Home	4	5	10	7	25	26	30	30
Miscellaneous	6	6	6	4	4	4	3	3
Not known	5	3	1	ī	4	4	ĩ	1
Totals	100	100	100	100	100	100	100	100

\* No significant percentage.

1932
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able Destination of Pupils leaving Post-primary Schools during or at the End of the Year 1932
ILS LEAVING POS
OF PUPILS
OF
E DESTINATION
5.—Probable
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		Secondary Schools.	y School	ls.	Ŭ	Combined	Schools.		Te	chnical I Day Sel	Technical High and Day Schools.		Second	Secondary Departments of District High Schools.	artments Schools	s of		Totals.	ė	
Occupation.	Ř	Boys.	6: 	Girls.	Boys.	vs.	Girls.	sz.	Boys.	y2	Girls.	di d	Boys.		Girls.		Boys.		Girls.	ŝ
	Num- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per 1 Cent.	Num- ber.	Per Cent.	Num- ber. (	Per T	Num- ber.	Per Cent.
University College	200	∞	107	D	21	С	17	en 1	18	<b>⊢</b> –1	2	* •	13	-	~~ ~~ ~~ ~~	Ξ,	252	4,	128	°7 *
Teaching or training college	9	*	x	*		*	Ŀ-	67	4	*	9	*	÷	÷	io.	÷	T	¢	24	÷
Clerical— Government or local hody	37	,			4		:	:	18	<del>ہ</del> ــ		-	12	 	7	Ĭ	11	Г	25	
Banks, insurance	65	01	61	*	6	63	:	:	2	*	63	*	c1	*	-	: -	ŝ	<del>-</del>	4	* *
Legal	36	<b>,</b>	67	*	10	ಣ	:	:	9	*	9	*	-		το ;	×-	99	-	11	÷
Commercial	349	13	197	x	36	6	32	œ	143	9	176	10	42	ന <sub>്</sub>	ŝ	4	016	χ	443	x
Engineering surveying, and	l 44	50	;	:	14	ര	:	:	83	ನಾ	:	:	10		:	:	101	N	:	:
architecture	000	6 F			UV	C F	16	Ā	565	93	183	10	114	6	17		.047	16	297	
Various trades and industries	020			+ x	07 G	25	30	Ηoc	908 908	2 C	176	10	152	12	8	00	862	13	475	
опораци магеноизе	0110 208				211	66	5	) <del>, _</del>	548	22	24	2	578	46	5		1,841	27	38	
Falturing	n ex	J	1 096		86		144	38	55	0	795	45	95	x	704	68	241	4 2	•	50
-how common tions	35	) రో 	-1			• vc	66	e S	13	цç.	55	ഹ	72	9	55	5 C	295	4	323	9
Not known	456				45	) 11	113	30	627	25	337	19	148	12	115	11	1,276	19 1	,018	
Totals 1939	9, 617	100	9 349	100	403	100	377	100	2.494	100	1.769	100	1,245	100	1,037	100	6,759	100   5	5,525	100
Totals, 1931	2,356		2,232		63	:	76		1,850	:	1,692	:	978	:	936	:	5,247		4,936	:
Difference	+261	:	+110	:	+340		+301	:	+644	:	124	:	+267	:	+101	:	+1512	 :	+589	:

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TABLE O 6.—PERCENTAGES OF BOYS LEAVING POST-PRIMARY SCHOOLS IN 1929-32 WHO PROCEEDED TO THE UNIVERSITY OR TO EMPLOYMENT IN THE THREE MAIN OCCUPATIONAL GROUPS.

С	lass of Sch	ool.			Univ	ersity.				rofessi Wareł			Fari	ning.		Trad	es and	l Indu	stries
				1929.	1930.	1931.	1932.	1929.	1930.	1931.	1932.	1929,	1930.	1931.	1932.	1929.	1930.	1931.	1932
Secondary	••	••		3	7	9	8	50	35	28	32	19	25	28	23	12	12	11	13
Combined	••	••	• •				5			35	33			33	29		• •	14	10
Technical	••	••	••	*	1	1	1	38	32	22	22	18	22	27	22	25	18	15	23
District high		••	• •	1	*	2	1	34	27	$^{-16}$	18	33	43	46	46	17	11	11	9
All schools	••	••	••	2	4	4	4	43	33	<b>24</b>	26	21	<b>27</b>	31	27	17	14	13	16

\* No significant percentage.

The outstanding feature of the foregoing tables is the increase in the number of children leaving school at the end of 1932 when compared with the previous year. In the case of public schools, probably the majority of pupils who remained in Form II for a further year, following their failure in the Proficiency Certificate Examination, were successful in their second attempt, and thus helped to swell the numbers leaving this year. In 1931 there was a falling-off in the number of proficiency passes, but this year the number was nearer the normal percentage of passes. In regard to the increase in the number of children leaving post-primary schools, this can probably be accounted for in the fact that those who, in the previous two years, remained at school longer than was first intended, due to lack of openings in the various professions and trades, &c., have now no option but to leave school.

No variation is recorded in the percentages of pupils who go on to post-primary education from public schools, or to University from post-primary schools.

A pleasing feature of these tables is the almost universal increase in the percentage of pupils leaving all types of State schools who proceeded to further fulltime education of a higher grade or to some definite occupation. This is shown in the Table P in the next section.

#### 16. VOCATIONAL GUIDANCE AND PLACEMENT.

The efforts made in the past to give some guidance to boys and girls leaving post-primary schools as to the most suitable employment they should seek, having regard to their special aptitudes, have not been relaxed during the year under review. While the state of affairs in professions, trades, &c., remains as at present the work of vocational guidance has, to some extent, been subordinated to the difficult problem of placing boys and girls in situations. In this connection parents not unnaturally are inclined to accept any position that is offering rather than wait for what might seem a more congenial one for their children. Outside organizations have again given valuable assistance in co-operating with teachers in solving the problems of securing employment for children leaving school. To a lesser extent the task of selecting suitable occupations for children leaving post-primary schools has been lightened by the extension of the progress-card system to these schools. Every pupil now leaving a post-primary school will receive a card on which is recorded his teacher's report on the standard of attainment reached by the pupil in his course and also a statement of his aptitudes. This information should be helpful to the parent and also the employer.

TABLE P.—PERCENTAGES OF PUPILS LEAVING PRIMARY, JUNIOR HIGH, AND POST-PRIMARY SCHOOLS IN 1929-32 WHO ARE KNOWN TO HAVE PROCEEDED TO FURTHER FULL-TIME EDUCATION OF A HIGHER GRADE OR TO SOME DEFINITE OCCUPATION (HOME EXCLUDED).

Class of School.				В	loys.	Girls.					
Class 0	i School.		1929.	1930.	1931.	1932.	1929.	1930.	1931.	1932.	
Primary	• •		90	88	87	88	64	61	58	59	
Junior high			91	92	89	92	71	70	69	69	
Secondary	••		87	80	78	79	48	37	29	34	
Combined	• •				89	82			22	32	
Technical			85	74	67	73	<b>48</b>	34	28	36	
Secondary de district hig			88	83	76	80	37	27	21	21	
All post-prim			86	79	74	77	45	35	27	32	

# 17. LENGTH OF POST - PRIMARY COURSE.

The returns compiled in 1932 by teachers show also the duration of the postprimary course taken by pupils who have now left school. Summarized, the position is as follows:—

TABLE Q 1.

				- <b>v</b>						
	Second School		Combin Schoo		Technical and Tecl Day Sch	nical	District Schoo		All Sch	ools.
	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.
Leaving in first year Leaving in second year Leaving in third year Leaving in fourth and later year	$597 \\ 1,254 \\ 1,102 \\ 2,006$	$\begin{array}{c c}12\\25\\22\\41\end{array}$	$134 \\ 219 \\ 173 \\ 254$	17 28 22 33	$1,190 \\ 1,582 \\ 849 \\ 642$	$28 \\ 37 \\ 20 \\ 15$	$ \begin{array}{c} 672 \\ 721 \\ 426 \\ 463 \end{array} $	29 32 19 20	2,593 3,776 2,550 3,365	21 31 21 27
Totals, 1932 Totals, 1931	$\begin{array}{r}4,959\\4,588\end{array}$	100	$780 \\ 139$	100	$4,263 \\ 3,542$	100	$2,282 \\ 1,914$	100 	12,284 10,183	100 
Difference	+371		+641		+721	••	+368		+2,101	••

No returns have been obtained from post-primary schools giving the actual length of school life of each individual pupil, but from the information summarized in the above table it is possible to give an approximation of the average length of school life of those pupils who left in 1932. This is obtained by dividing the total school life of all pupils leaving during the year by the total number of such pupils. For this purpose a pupil leaving in his first year is taken to have a school life of one year and so on till those leaving in a fourth year or later are taken as four years only. Some pupils stay for five or six years, but this fact is compensated for when it is considered that many pupils leaving in their first and second year cannot be said to have a school life of one and two years respectively.

						chool	
						<b>Ү.</b> М	•
Secondary schools	••	• •		• •		2  11	
Combined schools		• •		• •		$2^{-8}$	3
Technical high and da	y schools					$2^{-3}$	3
Secondary departmen	ts of distric	t high :	$\operatorname{schools}$			2	ł
All post-primary scho	ols			• •	••	$2^{-7}$	7

In the case of pupils who enter upon post-primary courses and leave during the same year, information has been obtained showing in months the duration of the school life of such pupils. The information received is tabulated in the table below.

It will be noted that the totals, except in the case of combined schools, are slightly below those shown as leaving in the first year in Table Q 1 preceding. This difference is due to the fact that Table Q 2 concerns those pupils who commenced and finished their courses in the same year, while Table Q 1 includes in "leaving in first year" pupils who, though in the first year of their course when they left, actually commenced that course in a previous calendar year or at a private secondary school.

TABLE Q 2.--NUMBER OF CHILDREN WHO COMMENCED POST-PRIMARY COURSES IN 1932 AND WHO DEFINITELY LEFT IN THE SAME YEAR.

Type of School	1.		During First Month of Course.	Durin Secon Month of Course	d i n i i	fhird fonth of	During Fourth Month of Course,	Fif Mon of	th ith	Sixth Month of	Seven Mont of	th th	Dur Eigl Mor Of Cou	nth nth í	Ni Mo	ring nth onth of urse.	Te Mo	ring nth onth of urse.	Elev Mc	ring venth nth of irse.	Tot	al.
Secondary schools			в. с. 3 3	в. 8	3. 1 5		в. с 13	. в. 12	а. 7			а. 22	в. 18	а. 18	в. 24		в. 20	G. 18	в. 140	с. 162	в. 288	с. 282
Percentage Combined schools	 	••			1	4 4 1	4 7 [	$\frac{3}{52}$	: 	3 4	10	4	6 _4	2	4	$\frac{3}{2}$	7	15 	32 32	3 	10 71	0 
Percentage Technical schools	• • • •	•••			.3_1	9 20	40 <sup>9</sup> 25	3 29 <sup>3</sup>	24		9 55	33	52	36	49	1 21		$\begin{array}{c} 6 \\ 42 \\ \end{array}$	$\frac{4}{337}$	$\frac{3}{205}$	704	0 
Percentage Secondary departments	 of	 district	20 <sup><math>210</math></sup>	$ \begin{array}{c} 3\\ 19&1 \end{array} $	.01	3 7 8	17 2:	5 5 18	n	16 18	8 21	19	27	22		; 18	30	-	4 149	7 139	10 355	0 301
high schools Percentage	••		5	5		$\overset{\vee}{4}$	ő	4	-	${\stackrel{\scriptscriptstyle \mathrm{v}}{5}}$	6		Ŷ.			3		8	4	4	10	0
Totals	••	••	38 21	47 2	94	7 42	77 58	861	44	65 61	116	78	101	78	98	54	110	98	658	531	1,418	1,094
Percentage	••	••	2	3		4	6	4		5	8		ŕ			3	8	\$	4	7	10	0

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## 18. FREE PLACES IN POST - PRIMARY SCHOOLS.

The following table gives the number of free-place holders in post-primary schools in 1931 and 1932:—

	Secondary Schools.		Comi Scho		High D	Technical Second High and Departm Day of Dist Schools. High Sch		tments strict	ts High		Corre- spondence School.		Maori Secondary Schools.*		All Post- primary Schools.	
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls,	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
		$4,339 \\ 2,314$			$3,828 \\ 1,144$					103	$139 \\ 17$	$214 \\ 17$	52 $4$	64 	$11,410 \\ 5,715$	
Totals	7,856	6,653	1,234	907	4,972	3,716	2,738	2,255	113	103	156	231	56	64	17,125	13,929
Grand totals, 1932 Grand totals, 1931	$     \begin{array}{c}       14, \\       16,     \end{array} $	509 $226$		$\frac{141}{461}$	( · · · · ·	$688 \\ 418$	/	$993 \\ 223$		16 14	1	87 20	1	20 $43$	31, 31, 31,	
Difference	-1,	717	+1,	680	+	270	-	230	_	98	+	67	,	23	-	-51

TABLE R.---FREE-PLACE HOLDERS AS AT 1ST JULY.

Of the 31,331 children in attendance in 1932 at *public* schools providing secondary education, 30,934 held free places and 397 were paying pupils. Ninety-nine per cent. of the children were thus receiving free secondary education.

In 1931 411 out of the 31,053 children in attendance were paying pupils. The percentage of children receiving free education in 1932 remained the same as that of the previous year.

#### 19. SPECIAL CLASSES FOR BACKWARD CHILDREN.

No new special classes have been opened. Those in existence have continued to do good work. Careful records have been kept of the pupils leaving special classes for backward children at or above the age of fourteen, and the following information is available :—

				$\mathbf{P}$	er Cent.
for	further	instructio	n		2
• •	• •				26
• •					12
• •			••		<b>4</b> 0
• •			• •	••	20
	•••	··· ··	··· ·· ·· ·· ·· ··	··· ·· ·· ··	for further instruction

In view of the present economic position these figures are very satisfactory. In order to make quite sure of their value, a second investigation was made as to the present position of other backward children who had not had the benefit of special-class tuition. The percentage of unemployed proved to be very much higher than in the special-class group. It would appear, therefore, that these classes are fully justifying their existence.

#### 20. JUNIOR HIGH SCHOOLS AND DEPARTMENTS.

At the end of this year there were eleven junior high schools and departments, one additional to last year. This was the Waihi Junior High School department attached to the district high school already in existence at that town. This constituted a distinct type from those already in operation, the preparatory to Standard IV classes being accommodated elsewhere. The other schools in operation remained as in the previous year, except that at Otahuhu. This school is now regarded as a technical high school with a junior-high-school department attached.

During the latter months of the year arrangements were being made for the opening of intermediate schools at Napier and Wanganui, as well as for an intermediate department attached to the West Christchurch District High School. The pupils in preparatory to Standard IV classes in the last-mentioned school will be transferred to neighbouring schools, thus West Christchurch will have the same classes as Waihi.

The word "intermediate" will now become general in its use when applied to these schools, in substitution for the words "junior high," this change having been effected by legislation passed in the last session of Parliament. In addition to this change, others were made in the new regulations, mainly in the direction of meeting difficulties which had arisen in applying the old regulations to the different types of schools and departments which have been established or opened since their issue.

There were 2,759 pupils on the rolls of junior high schools and departments at the end of 1932, as compared with 2,689 pupils at the end of the previous year.

#### 21. POST - PRIMARY EDUCATION.

At the end of 1932 post-primary education was provided for in thirty-eight secondary schools, six combined schools, twenty-one technical schools, one separate junior high school, eighty district high schools, fifty-four endowed schools and registered private secondary schools; a total of 200, as compared with 201 at the end of 1931.

The decrease of four in secondary schools is apparent only, these now being regarded as combined schools. The number of technical schools was reduced by two in consequence of the merging of these two schools under the one controlling authority with the existing secondary schools as combined schools, and increased by the addition of Otahuhu Technical School, making a net reduction in the total of one. Kowhai was the only separate junior high school, Otahuhu post-primary forms being regarded as a technical high school, and, in the case of district high schools, there was a net decrease of two caused by the closing of Karamea and normal schools at Dunedin and Christchurch and the opening of a district-highschool department at Kurow. The increase of three in the number of registered private secondary schools was due to the approval of applications for registration from Diocesan Girls' School, Hamilton; Convent, Palmerston North; and St. Mary's Convent, Westport.

Two factors contributed to an eventful year for pupils and teachers alike in post-primary schools. The first was the suspension of accrediting and the substitution of a modified Intermediate Examination for pupils desirous of continuing their education with the assistance of senior free places; the second was the substitution of University National Bursaries to be won on the results obtained in the University Entrance Scholarship Examination in place of University Bursaries usually obtained by the great majority of pupils on a higher-leavingcertificate qualification granted without examination.

These two subjects are dealt with further in the report of the Chief Inspector of Secondary Schools printed in  $E_{-2}$ .

The total roll numbers of full-time day pupils attending post-primary schools at 1st July were as follows:—

v							1931.	1932.	
Secondary							16,445	14,705	
Combined							462	2,170	
Technical			••				8,541	8,786	
Separate jun	ior high	school (]	Form III	only)		••	314	216	
Secondary de	epartme	nts of dis	strict high	schools		• •	5,291	5,067	
Endowed scł	nools an	d register	red privat	e second	ary schools	••	4,414	4,372	
	Tc	otals				• •	35,467	35,316	

In addition, at the 1st July, 1932, there were 387 pupils receiving secondary instruction by means of correspondence from the Department's Correspondence School.

# 22. EVENING TECHNICAL CLASSES AND PART - TIME DAY CLASSES.

During 1932 evening technical and part-time day classes were conducted at thirty-nine centres, compared with forty-three centres in 1931. The four centres which did not conduct classes this year were very small when consideration is given to the number of students they catered for in comparison with other centres. As at 1st July these classes provided instruction for 9,459 students, as against 10,536 students in 1931. Of the 9,459 students, 5,963 were males and 3,596 were females, 3,102 of the males and 2,032 of the females held free places, a total of 5,134 compared with 5,316 in 1931.

Unfortunately, a decrease in the number of students attending these classes has to be recorded. This is just a further indication that the depression in trade continues with a consequent lack of demand for labour, especially apprentices. No doubt some of the students who would have enrolled in evening classes had they obtained employment, have remained at school as full-time day pupils, but the main reason for the falling-off in the numbers may be attributed to the depressed state of industry.

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#### 23. NATIVE SCHOOLS.

At the end of 1932 the Department directly controlled and maintained 135 Native schools for the primary education of Maori children in districts where the Maori Race predominates.

The following table shows the number of schools, with the enrolment, as at the 1st July, 1931, and 1st July, 1932 :---

	19	31.	1932.		
	Schools.	Roll.	Schools.	Roll.	
Native village schools	139	7,501	135	7,604	
Mission schools (primary)	11	531	11	7,604 546	
Public schools with Native children enrolled	791	8,384	784	8,604	
Totals	941	16,416	930	16,754	

European children to the number of 969 attended Native schools in 1932, and are included in the above figures. If these be deducted, the total enrolment of Native children in all primary schools at 1st July becomes 15,785, compared with 15,405 in 1931.

The average attendance at Native schools was maintained at a creditably high percentage, 91.0 per cent. of the average weekly roll.

Agriculture and handicrafts have received special attention this year, and it is pleasing to be able to report that there has been a decided advance in the quality of the instruction.

Boarding schools for the secondary education of the Maoris have been established by religious denominations, and the Government provides a number of scholarships tenable at these schools which are inspected by the Department's officers. There were ten schools at the end of last year with an enrolment of 305 Maori pupils, of whom 118 held Government scholarships. The Maori child who has obtained a proficiency certificate is also entitled to the usual facilities for secondary education provided at a post-primary school. In addition, one Maori boy held a scholarship at Victoria University College, taking a course in arts, and four Maoris held Agricultural Scholarships, two being tenable at St. Stephen's College and two at Wesley College.

#### 24. REGISTERED PRIVATE PRIMARY SCHOOLS.

The following table summarizes the returns furnished by registered private primary schools with respect to the year 1932 :---

					TABLE S.			
					Undenomi- national Schools.	Catholic Church Schools.	Other Church Schools.	Total.
Number of se	chools	••	••		33	217	59	309
Roll at Decer	nber—							
Boys	••	••			358 .	10,880	1,272	12,510
Girls	••	••	••	••	591	11,677	1,632	13,900
Tota	ıl	•••	•••	•••	949	22,557	2,904	26,410
Average atter	ndance	••	•••		827.2	20,377.1	2,632.6	23,836.9
Teachers (inc	lusive of	head tead	chers)—					·
Men	••			••	14	50	43	107
Women	••	•••	••	••	63	668	119	850
Tota	al				77	718	162	957

The number of schools at the end of the previous year was 305, and the total enrolment 26,726.

There has been an increase of four in the number of registered private primary schools when compared with the number at the end of 1931.

# 25. ENDOWED SCHOOLS AND REGISTERED PRIVATE SECONDARY SCHOOLS.

The following table summarizes the returns furnished by endowed schools and registered private secondary schools with respect to the years 1931 and 1932:--

_			1931.	1932.
Number of schools		 	51*	55
Roll at 1st July		 	4,414	4,372
Average attendance		 	4,162	4,115
Teachers (inclusive of P	rincipals)			
Men		 	135	123
Women		 	155	154
m.	otal	-	290	277

\* One of these schools was temporarily closed during 1931 as a result of the Hawke's Bay earthquake.

#### 26. CORRESPONDENCE SCHOOL.

During the year the progress of the Correspondence School has been marked by continued steady growth and development. At the end of December there were 1,186 pupils on the roll in the primary department and 325 in the secondary department, a total of 1,511. The corresponding numbers at the end of 1931 were : Primary, 973; secondary, 286: total, 1,259. Of the 1,186 pupils in the primary department, over four hundred were in the infant classes.

In addition to the 325 pupils in the secondary department, 136 pupils in Form III (Standard VII) of eighty-six country schools were being taught from papers supplied fortnightly from the Correspondence School, making a total of 422 pupils receiving post-primary education through the agency of the Correspondence School.

The staff consisted of the headmaster, 21 primary assistants, 11 secondary assistants, and 11 office-assistants.

In the primary department a course of study has been provided, and pupils are prepared for the Proficiency Examination in accordance with the syllabus in operation in the public schools. The successful introduction of nature-study and needlecraft into the curriculum has been much appreciated by parents and pupils. Of 54 pupils who sat for the examination in Form II at the end of the year, 50 gained certificates of proficiency and 3 certificates of competency.

The secondary department completed in 1932 its fourth year in operation. The four years' cycle of assignments covering the University Entrance Examination has consequently been completed in all subjects. Thirteen candidates were presented for the examination, of whom 6 passed. Of the total number presented, 6 had never attended a secondary school, and of these 5 passed. It is of interest to record that of 5 candidates presented in Agriculture, 3 passed, including 1 girl, who secured 74 per cent. of marks and was second highest in the Dominion in this subject.

The efficiency of the correspondence system of education, as evidenced by the results obtained in both primary and secondary departments at the public examinations, would appear now to be definitely established.

# 27. KINDERGARTEN SCHOOLS.

The number of schools, pupils on the roll, and average attendance at schools conducted in 1932 by recognized kindergarten associations were as follow :----

	Association	•		Number of Schools.	Pupils on Roll at End of 1932.	Average Attendance, 1932.
Auckland				8	462	345
	••	••		1	56	36
Hastings	••	••	••	1	49	46
Hutt Valley	••	• •	••	7	378	328
Wellington	• •	• •	••	· · · · · · · · · · · · · · · · · · ·	478	350
$\operatorname{Christchurch}$	••	• •	••	1	232	195
Dunedin	• •		• •	5	149	100
Invercargill	••	••	• •	3	149	100
	s, 1932 s, 1931			32 · 33	1,804 1,976	1,400 1,527
Differ	ence			-1	- 172	- 127

The school at Blenheim was closed at the end of 1931, while in Dunedin there was one less, and in Christchurch one more, than the number of schools in the previous year.

#### 28. CONSOLIDATION OF SCHOOLS.

The curtailment of expenditure upon new buildings has necessarily restricted activity in connection with consolidation of schools, and, in fact, no new schemes of consolidation of any extent have been carried out during this year.

In some few cases consolidation of a small school with another in the neighbourhood has been carried out where there has been sufficient room in one of the schools to accommodate the pupils from both, and where the cost of conveyance is less than that of conducting the second school.

Those districts in which consolidation has been adopted extensively continue to furnish evidence that the change has proved acceptable to the householders and beneficial educationally to the pupils.

## 29. CONVEYANCE AND BOARD OF SCHOOL - CHILDREN.

In accordance with the recommendation of the National Expenditure Commission, the Government decided during the year to withdraw the provision hitherto made for payment of an allowance towards the board of children who are compelled to live away from home in order to attend a public school. Payments on this account accordingly ceased at the end of the first term of 1933.

With regard to conveyance of school-children, no particular curtailment was adopted, but all services were very carefully scrutinized with the co-operation of the Education Boards to ensure that continuation was warranted in each case.

Those conveyance services which are carried on in buses owned by the Department were kept up to maximum efficiency throughout the year, and have given every satisfaction.

The conditions under which free conveyance of children by rail is carried on to both primary and post-primary schools have not been altered, but applications made for extension of free conveyance (by motor-vehicle) for post-primary schoolchildren in districts not served by railways have necessarily been declined on account of the big increase in expenditure that would result if such extension were granted.

The following table shows the Education Department's expenditure on all classes of pupils and on all methods of conveyance during 1932, the expenditure on rail being shown separately :---

TABLE V.—COST OF CONVEYANCE OF PUPILS TO SCHOOLS AND TO MANUAL CLASSES BY RAIL, MOTOR-VEHICLE, ETC.

There of Chical		1931.		1932.			
Type of School.	Rail.	Other.	Total.	Rail.	Other.	Total.	
	£	£	£	£	£	£	
Public primary	1,981	63,849	65,830*		63,648	65,421*	
Private primary	2,193		2,193	1,955	••	1,955	
Manual classes in connection with public primary	5,720	5,167	10,887	5,439	4,133	9,572	
Manual classes in connection with private primary	53	••	53	57	• •	57	
Junior high	182	62	244				
Secondary departments of district high	1,354	778	2,132	1,206	735	1,941	
Secondary	5,298	373	5,671	4.306	280	4,586	
Combined	59		59	684		684	
Technical	6,140		6,140	5,940		5,940	
Private secondary	967		967	983		983	
Native	36	3,059	3,095	43	2,727	2,770	
Totals	23,983	73,288	97,271	22,386	71,523	93,909	

\* This sum includes the expenditure on conveyance of children to consolidated schools, and in 1932 includes junior high schools.

The Department also expended in 1932 a sum of  $\pounds 2,623$  in contributing towards the cost of board of those children who were obliged to live away from home in order to attend a Native school. The payments on account of children who were obliged to live away from home in order to attend public schools were discontinued at the end of the first term. On account of these pupils  $\pounds 2,161$  was paid by the Department towards the cost of their board.

# 30. MANUAL INSTRUCTION.

During the year the usual instruction was given by class teachers in primary schools in the subjects elementary science and agriculture under the supervision of twenty-two itinerant agricultural instructors.

The extent to which classes in other manual subjects were taken by pupils from the different types of schools may be summarized as follows :----

			Number of	Pupils from		· · · · ·
Subject.	Prima <b>r</b> y.	Forms I and II, Junior High Schools.	Secondary Depart- ments of District High Schools.	Secondary and Form 111, Junior High Schools.	Private.	All Schools.
Metalwork	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1,333 \\ 645 \\ 1,258$	$\begin{array}{c}1,605\\ \cdot \cdot\\ 1,492\end{array}$	$980 \\ 410 \\ 711$	1,801  1,910	$ \begin{vmatrix} 23,005 \\ 1,144 \\ 21,477 \end{vmatrix} $

The expenditure on these classes other than those conducted by Technical School Boards during the year amounted to approximately  $\pounds 55,500$ . No handwork materials were supplied to the schools in 1932 owing to the financial stringency.

# 31. PHYSICAL EDUCATION.

The new system of physical education is making steady, though somewhat slow, progress in the schools. Where specialist teachers are available, however, the results are promising, producing most pleasing physical effects and securing popularity amongst the pupils. The introduction of the system into rural schools must of necessity be delayed, as the only instructors available are attached to the training colleges. Instruction in swimming and life-saving has made excellent progress.

# 32. SCHOOL MUSIC.

During the year an advance has been observed in the subject of school music, a distinction shared by other cultural subjects. As in physical education, the enthusiasm manifested arises mainly from the influence of the special instructors at the training colleges passed on to the pupils by the specialist assistants. The subject is not neglected in post-primary schools, and end-of-year festivities at these schools usually provide opportunities readily grasped by pupils to show their choral abilities.

# 33. TRAINING OF TEACHERS.

Because the number of trained certificated teachers available was in excess of the number of positions becoming vacant in the ranks of the teaching profession, and in view of the fact that the average attendance in public schools was less than in the previous year, it was necessary that curtailment of the number of entrants should be effected.

A survey of the position and an investigation of the vital and immigration statistics resulted in the Department taking the unusual course of not appointing any probationers. In regard to those students who had completed their course of training at the training colleges the usual practice of allotting them to definite positions for a further full year's training as probationary assistants was not followed. It was felt that the claims of other ex-students who had not had employment in 1931 or earlier should be considered, and the position was met by providing work for these in the first term followed by the more recent ex-students in the second and third terms of the year. In this way nearly every ex-student secured employment for at least one term.

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The following tables summarize the position regarding the training of teachers at the end of 1931 and 1932:

	—— Number —— Pro- bationer			ſ	fraining-coll	ege Students	Total.	Number of Pro- bationary	Total Trainees.	
			bationers.	Division A.	Division B.	Division C.	Division D.		Assistants.	
1931	•••		454	1,118	7	36		1,161	473	2,088
1932	•••	•••	Nil	929	4	52	• •	985	526*	1,511

TABLE W 1.---NUMBER OF TEACHERS IN TRAINING.

\* This represents the number of students leaving training colleges after completing either a one- or a two-year course. They were not appointed as probationary assistants, but the majority of them will receive at least one term's teaching experience during 1933.

TABLE	W	2.—Number	$\mathbf{OF}$	STUDENTS	IN	THE	VARIOUS	TRAINING	Colleges.
-------	---	-----------	---------------	----------	----	-----	---------	----------	-----------

<b>C</b> 11				1931.		1932.			
College.			Men.	Women.	Total.	Men.	Women.	Total.	
			140	269	409	133	200	333	
			59	190	249	$56^{-56}$	176	232	
	• •		88	194	<b>282</b>	70	152	222	
•••	• •	••	69	152	221	68	130	198	
Totals			356	805	1,161	327	658	985	
		·· ·· ·· ·· ·· ··		Men. 140 59 88 69	Men.         Women.             140         269             59         190             88         194             69         152	Men.         Women.         Total.             140         269         409             59         190         249              88         194         282              69         152         221	Men.       Women.       Total.       Men.           140       269       409       133            59       190       249       56            88       194       282       70            69       152       221       68	Men.       Women.       Total.       Men.       Women. $\dots$ $\dots$ $140$ $269$ $409$ $133$ $200$ $\dots$ $\dots$ $59$ $190$ $249$ $56$ $176$ $\dots$ $\dots$ $88$ $194$ $282$ $70$ $152$ $\dots$ $\dots$ $69$ $152$ $221$ $68$ $130$	

Of the 985 students in attendance at training college in 1932, 411 were in their first year, 515 were in their second year, and 59 in their third year.

The number of students who left training colleges in 1932 was 585, in comparison with 574 in the previous year. The following was the examination status of those leaving in 1932 : Pass, Class A, 5; pass, Class B, 114; pass, Class C, 408; pass, Class D, and partial C, 37; incomplete passes for teachers' certificates, 21.

Students leaving in 1932 who had completed a third-year course (59 in number) were eligible to receive an endorsement on their certificate of a special qualification to teach a subject. Thus, 13 received certificates endorsed in modern languages, 12 in physical education, 8 in drawing and handwork, 7 in music, 7 in experimental pedagogy, 3 in science, 2 in mathematics and science, 2 in music and eurhythmics, 2 in backward children, 1 in deaf and backward children, 1 in eurhythmics and backward children, and 1 in commercial subjects.

# 34. HIGHER (UNIVERSITY) EDUCATION.

The number of students on the books of the four University colleges affiliated to, and the two agricultural colleges established in connection with, the University of New Zealand at the end of 1932 was 5,171, as against 5,111 at the end of 1931. The figures for each of the colleges were as under :---

						1931.	1932.
Auckland	••	 ••	••	• •	۰.	1,335	1,349
Victoria		 • •	• •			1,112	1,140
Canterbury		 • •	• •	• •	• •	1,201	1,073
Otago		 • •				1,221	1,350
Massey	• •	 				152	191
Lincoln		 	••	• •		90	68
						·····	
						5,111	5,171

The total number of students described as taking definite courses at the four affiliated colleges was 4,600. These were distributed as follow :---

amnailla conce	sop mus	1,000.	, <b>1</b>							404
Agriculture	• •			37	Law			••	••	434
Architecture				51	Massage	· • •		• •	• •	22
Arts				2,015	Medicine		••	••	••	318
Commerce				721	Mining		••	••	• •	3
D C I				129	Music	••		••	• •	4
v	••			166	Public ad	ministr	$\operatorname{ation}$			
Engineering	• •			15	Science					46
Forestry	••			105	Social scie	ence	• •			
Home-science	••	• •		31						
Journalism			••	01	l.					

TABLE Y.

-								
	1929.		193	0.	193	1.	193	2.
Number of students in actual attendance at	4,128		4,16	3	4,20	9	4,14	9
lectures Number of exempted students	495		63	8	66	0	76	3
Percentage of students	$71 \\ 29$		$\frac{7}{3}$		7 2	_	$\frac{7}{2}$	
Women Percentage of students actually attending Universities receiving free education*—			Ĵ					
$\operatorname{Men} \ldots \qquad \ldots \qquad \cdots \qquad \cdots$	$\begin{array}{c} 42 \\ 71 \end{array}$		$\frac{4}{6}$		$\frac{4}{5}$		4 5	
Women All students	50		4	8			45	
Occupations of students expressed as percent-	м.	F.	м.	F.	м.	F.	м.	F.
$\begin{array}{c} \text{ages} \\ \text{(1) Full-time students}  .  & \cdots \\ \end{array}$	32	43	33	46	3719	$47 \\ 41$	$\begin{array}{c} 43\\16\end{array}$	$53 \\ 35$
<ul><li>(2) Teachers and training colleges</li><li>(3) Government and local bodies</li></ul>	$\begin{array}{c} 20\\ 15\end{array}$	$\frac{45}{1}$	$\begin{array}{c} 19\\ 16\end{array}$	$\frac{43}{2}$	14	2	13	1
(4) Other	$ \begin{array}{c} 29\\ 4 \end{array} $	$\begin{array}{c} 6 \\ 5 \end{array}$	31 1	$\begin{array}{c} 6 \\ 3 \end{array}$	$\frac{28}{2}$	$\frac{6}{4}$	$\begin{array}{c} 26 \\ 2 \end{array}$	${6 \atop 5}$
			<u> </u>				<u> </u>	

\* These students hold scholarships, bursaries, or training-college studentships.

# 35. ANNUAL EXAMINATIONS.

- (1) An August series for teachers' certificates and handicraft teachers' certificate.
- (2) A November series including the Training College Entrance and Intermediate Examinations.

Examinations were held at thirty-three public centres in 1932. Candidates from public post-primary schools were examined for the Intermediate Examination in their own schools.

The number of candidates actually presenting themselves for the various examinations during the last three years is shown in Table Z 1 following :----

TABLE Z 1.—NUMBER OF CANDIDATES FOR VARIOUS EXAMINATIONS.

						1		
Exe	iminat	tion.				1930.	1931.	1932.
Junior National Scholarship and J	unior	: Free Place	• •	• •	• •	1,118	••	••
Senior National Scholarship	• •		• •		• •	673		••
Public Service Entrance						2,338	1,407	•••
Intermediate			• •		• •	1,170	1,165	8,422
Teachers' Class D		• •				610	249	32
Teachers' Class C						343	285	262
Training College Entrance	•••					743	961 ,	483
Kindergarten Certificate		••				4	4	
London University Examinations	•••					4	3	2
Handicraft Teachers' Certificate	••					25	32	<b>28</b>
Handicraft feachers Certificate	••					177	143	129
Technological Examinations	• •	••				1		2
Naval Cadetships	•••	• •	••	••		2	11	7
Aircraft Apprenticeship	•••	 J. Cuilda of I	 Landa	n Institute		$16\bar{1}$	203	125
Examinations held on behalf of Ci	ty an	a Gunas of I	Lonuo.	II THOULDUOC				
Totals		•••			• •	7,369	4,463	9,492

The increase in the total number of candidates in 1932 is due to the examination of all pupils who desired to qualify for senior free places. Previously the large majority of pupils were granted senior free places on the recommendation of the Principals of the post-primary schools, subject to the approval of the Department. As mentioned earlier in this report, this practice was not followed in 1932. The decrease in the number of candidates sitting for the Training College Entrance Examination is due to the decision not to appoint any probationers in 1932. At the direction of the Public Service Commissioner the Public Service Entrance Examination was not held in 1932.

			19	31.		1932.			
Examination.	Stage in Course at which Examination is normally taken. (In some cases it is not easy to indicate exact stage.)	Number of Candidates who presented them- selves for Examina- tion.	Number of Candidates who secured Com- plete Passes.	Number of Candidates who improved their Status.	Number of Candidates who failed.	Number of Candidates who presented them- sclves for Examina- tion.	Number of Candidates who secured Com- plete Passes.	Number of Candidates who improved their Status.	Number of Candidates who failed.
Proficiency*	At end for Form 11	25,128	16,492	$4,876^{+}$	3,760	25,275	19,559	3,395†	2,321
Intermediate	At end of Form 1V	1,165	390		775	8,422	6,208		2,214
Public Service Entrance	At end of Form V	1,407	809		598			• • •	
Certificate for Class D	At end of Form V	249	136‡	96	17	32	7	5	20
Kindergarten Certificate	At end of Form $V$	4	4			• • •		••	
Training College Entrance	At end of Form VI	961	435	321	205	483	249	134	100
Certificate for Class C and	At end of training-	285	95	111	79	262	103	94	65
Class B	college course								- 0
Handicraft Teachers' Cer-	Taken by teachers	32	1	23	8	28	2	13	13
tificate									
Technological Examina-									
tions—		80	00		10	07	20		0
Preliminary	At end of Form IV or equivalent	39	23		16	37	29	•••	8
Intermediate	Evening classes, third-	73	36		37	58	31		27
	year apprentices								
Final	Evening classes, fourth-	27	14		13	30	14		16
	year apprentices								
Special Examination in		4	2		2	4		• •	3
<sup>Building Construction</sup>									
Naval Cadetship	Form III					1	1		
Naval Cadetship (Special	Form VI					1			1
entry)									
Aircraft Apprentices	Form V	11	5		6	7	7		
London University	Post-secondary	3	2		1	2	2		••
Examinations held on be-	As for technological	203	80		123	125	69	• •	56
half of City and Guilds	examinations								
of London Institute			<u> </u>			I			

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\* This examination is held by the Department's Inspectors in the various education districts, but the results are given for the purposes of comparison. A more detailed analysis will be found in Table A 7 of E.-2. Class C and 4 passed for Class B. § 93 passed Class C and 2 passed Class B. Includes 4 passed for Class B.

The examination branch of the Department assists in the arrangements necessary for carrying out the Wiremen's Registration Examinations conducted by the Electrical Wiremen's Registration Board.

In addition to those certificates issued as a result of the examinations given in Table Z 2, certificates were also issued in the following cases to candidates who were recommended by Principals of post-primary schools and approved by the Department's Inspectors :—

> TABLE Z 3.—NUMBER OF CERTIFICATES ISSUED BY ACCREDITING. (These are in addition to those awarded as a result of examination.)

Store of Course at which Cartificate is issued	Numb Certificate	
Stage of course at which certificate is issued.	1931.	1932.
	0.050	37'1
	6,270	Nil.
year of approved post-primary course	138	80
	100	00
At the end of Form VIi.e., at the end of at least the fourth	1,376	1,294
	Stage of Course at which Certificate is issued. At end of Form IV— <i>i.e.</i> , at the end of at least the second year of approved post-primary course At end of Form V— <i>i.e.</i> , at the end of at least the third year of approved post-primary course At the end of Form VI— <i>i.e.</i> , at the end of at least the fourth year of approved post-primary course	Stage of Course at which Certificate is issued.Certificate1931.At end of Form IV—i.e., at the end of at least the second year of approved post-primary course At end of Form V—i.e., at the end of at least the third year of approved post-primary course At the end of Form VI—i.e., at the end of at least the fourth6,270 1.38At the end of Form VI—i.e., at the end of at least the third year of approved post-primary course At the end of Form VI—i.e., at the end of at least the fourth1,376

NOTE.---No intermediate certificates were awarded, as all candidates were required to sit for the Intermediate Examination.

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In regard to examinations conducted by the University of New Zealand the following shows the position in 1931 and 1932 :-

Examination.	Stage in Course at which Examina- tion is normally taken.	Number of	1931.	1932.	
University Entrance Examination	At end of Form V— <i>i.e.</i> , at end of at least the third year of		esented them- or examination	4,779	4,725
	post-primary course (only the very best third-year pupils succeed in passing)	b) Who pass c) Who faile	sed ed	$2,703 \\ 2,076$	$2,223 \\ 2,502$
Entrance Scholarship Examination	At end of Form VI— <i>i.e.</i> , at end of at least the fourth year of		esented them- or examination	166	295*
	post-primary course	,	ained at <i>least</i> a th credit	105	99†
		c) Who qua Univers	lified only for sity entrance result of the	46	53
		d) Who faile	ed	15	143
Other University examinations	During University course		esented them- or examination	6,944	7,290
			ained complete	5,029	4,669

TABLE Z 4.—UNIVERSITY EXAMINATIONS.

\* The increase in number of candidates was caused by the entry of candidates for University National Bursaries who are required to pass this examination to qualify for a bursary. † Thirty scholarships are awarded yearly.

## 36. CHILD WELFARE.

The total number of children under the supervision of the Child Welfare Branch as at 31st March, 1933, was 7,640, classed under the following headings :---

State wards—				
In foster homes, hostels, and with friends	••	• •	• •	2,728
In situations (includes 21 absent without leave)			• •	851
In Government institutions, receiving-homes, &c.			• •	257
In private institutions	••			249
Inmates in special schools for backward children		• •	• •	264
In hospitals, convalescent homes, &c.			• •	18
In Borstal	••		••	1
Young persons supervised in their own homes by Chi Order of Court	 e Infant ate ware 	s Act ds)	   ment	$864 \\ 996 \\ 120 \\ 1,270 \\ 22$
makes payment	••	••	••	22
				7,640

The number of children committed to the care of the Superintendent during the year ended 31st March, 1933, was 384, classified according to reasons for committal, as follows: Indigent, 150; delinquent, 11; detrimental environment, 52; neglected, 7; not under proper control, 98; accused or guilty of punishable offence, 66; and in addition 9 were admitted by private arrangement (section 12, Child Welfare Act), while 49 were temporarily admitted, making the total number of admissions for the year 442. Of the children committed, 60 had been dealt with previously by the Courts for other offences, for which they had received terms of supervision.

Classified according to the age at the time of admission, the numbers, including temporary admissions, and those admitted under section 12, Child Welfare Act,

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are as follows: Under six months, 52; over six months and under one year, 24; from one to five years, 76; from five to ten years, 69; from ten to fourteen years, 106; over fourteen years, 115. The length of period of residence for the children temporarily admitted was from one day to twelve weeks.

Of the children in foster homes, 195 are over the age of fourteen years, of whom 103 are still attending primary schools and 92 are receiving higher education. In addition, there are 18 residing in hostels and receiving secondary education. Furthermore, 21 children under the age of fourteen years are receiving higher education.

# 37. TEACHERS' SUPERANNUATION FUND.

The position of the fund at the 31st January, 1933, and the principal figures concerning the transactions for the year, compared with those for the year ended 31st January, 1932, are given below :---

	0					1931–32. £		1932-33.
Balance at credit of fund at	end of ye	ar				1,218,166		
Increase over balance at end	of previo	ous year				-,0,_00		1,111,012
Decrease over balance at end	of previ	ous year	••	••		53,982		106,524
Income for the year—								
Members' contributions	••		• •			*115,961		113,764
Interest				• •		72,682		61,117
Government subsidy	• •	••	••	••		46,917		47,020
Total incor	ne					£235,560		£221,901
$\mathbf{Expenditure}$								and the second
Retiring and other allow	ances		• •			254,927		283,738
Contributions refunded,	&c.		•••			30,628		33,478
Administration expenses,	. &c.	••				3,987		3,709
Provision for loss on inve	estment							7,500
			••	••		•••		7,500
Total expe	nditure		••	• •		£289,542		$\pounds 328,425$
Number of contributors at 31	st Janua	ry				9,964	-	9,355
Number of members admitted	d during ·	period	• •			628		116
Number retiring from the fun	d during	period				573		728
Net increase in membership a	t 31st Ja	nuary				55		<b>†</b> 609
Number of allowances in force	e at 31st	January				1,677		1,842
Representing an annual charg	te of	•••	• •			£259,199		£296,784
Ordinary retiring-allowar	ices		••		1,088	£210,231	1,221	£243,816
Retiring-allowances under	er extend	ed provisio	ons of s	$\operatorname{ection}$	_,			2210,010
75 of the Act, and u	inder sec	tion 14 of	Finance	e Act.				
1931		• •	• •	• •	108	£18,449	133	£20,827
Retiring-allowances in mo	edically u	infit <b>cas</b> es			166	£21,107	176	£22,767
Allowances to widow					242	£7,515	251	$\pounds7,789$
Allowances to children			••		73	£1,898	61	£1,586
Funds invested at 31st Janua	rv				.0	£	01	£
At $4\frac{1}{2}$ per cent	·					29,950		29,850
At 5 $per cent.$			••	••		147,960		
At $5\frac{1}{8}$ per cent	• •	••	•••	••		141,500 15,800		147,960
At $5\frac{1}{4}$ per cent	•••		•••	••		131,510		15,800
At $5\frac{1}{2}$ per cent			•••	••		400		39,510
At 6 per cent.	•••	•••		••		$400 \\ 867,104$		400
At $6\frac{1}{2}$ per cent.			••	••				500
At 6 per cent. \Subject		ion under	the Net	··		24,450		
At $6\frac{1}{2}$ per cent. $\int Expe$	ndituro	Adjustmon	t Act 1	nonar j		••		854,582
Mortgage security acquire	d			<u>,</u>		••		17,432
moreguge scearry acquire	a	••	•••	••		••	-	3,446
$\operatorname{Total}$	•••	• •	••	• •	£	1,217,174		1,109,480
Average rate of interest on inv	estments	at 31st Ja	nuary			per cent.		) per cent.
						Ŧ		1

\* £136,931, less rebate under section 8 (2) of Finance Act, 1931, £20,970.

† Decrease,

# APPENDIX.

35

# STATEMENT OF EXPENDITURE AND RECOVERIES IN RESPECT OF ALL SERVICES UNDER THE CONTROL OR SUPERVISION OF THE MINISTER OF EDUCATION DURING THE YEAR ENDED 31st MARCH, 1933.

General Administration.	£	£	£
Salaries of Head Office staff	26,379		
Part salaries of Inspectors attached to Head Office	1,406 33	·	
vertime and meal allowances		27,818	
office furniture and fittings	••	$\frac{104}{916}$	
Postage and telegrams	••	327	
ravelling-expenses	••	666	
Iducation Gazette— Salaries	175		
Printing, postage, &c., office and other requisites	1,113	1 000	
Printing and stationery	984	1,288	
Printing and stationery—Storage with Government Printer	61	1.045	
Medical examinations	· ·	1,045 4	
Less recoveries—		32,168	
Services rendered to Teachers' Superannuation	1,306		
Board and to other Departments Education Gazette : Sales and advertising, &c	237		
Travelling-expenses	6		
Travelling-expenses	$\begin{array}{c} 236 \\ 222 \end{array}$		
Teachers' certificate, fees for	$\overline{641}$		
		2,648	29,52
Primary Education (including Intermediate Schools or			20,02
Departments under control of Education Board).			
Teachers' salaries and allowances	1,376,669		
feachers' salaries and allowances—Chatham Island schools	1,651 $33,838$		
House allowances Grant to widow of deceased teacher equivalent to holiday pay	15		
due had he lived		1,412,173	
Education Boards-Grants for administration and general	30,018	, 1, 112, 110	
purposes	726		
Less portion chargeable to post-primary		29,292	
School Committees' allowances—Cleaning, heating, &c	104,516 3,300		
Less portion chargeable to post-primary	3,800	101,216	
Supply of books in necessitous cases Removal expenses of teachers	••	$\begin{array}{c} 848\\976\end{array}$	
School buildings and sites—	••	0.0	
Maintenance, including alterations to make safe £ against carthquake			
Less portion for secondary departments			
of district high schools chargeable to post-primary 1,180			
1 1 5	51, 189		
Rebuilding or repairing buildings destroyed or damaged	6,386		
by fire Rent of buildings and sites for school purposes	3,461		
Valuation fees and miscellaneous	76	61,112	
Conveyance, &c., of children-		01,112	
By rail	$9,147 \\ 67,781$		
By road and water Boarding-allowances	2,161		
Convergence of instructors and teachers	·	- 79,089 6,674	
Conveyance of instructors and teachers	••	0,014	
Salaries of teachers	$4,728 \\ 1$		
Meal allowances	1,551		
Office furniture and fittings	56	- 6,336	
Inspection—		0,000	
Salaries (less part charged Head Office Administration)	19,889 7,717		
Travelling and removal expenses	7,717 101		
Clerical assistance	325		
Postage and telegrams	89	28,121	
School Journal—	800	ŕ	
Salaries Printing, postage, office expenses, &c	$\begin{array}{r} 309 \\ 4,692 \end{array}$		
remained hormed and arburred and	_,	- 5,001	

STATEMENT OF EXPENDITURE AND RECOVERIES, ETC.—continued.

Prin	nary Edue	ation-co	ntinued.			£	£	£
Manual Instruction-	-							
Salaries Capitation	••	••	••	••	•••	$rac{45,315}{3,151}$		
Material	••		••	•••	•••	118		
Incidentals	••	••	••	••	••	11,546	60,130	
ostages				••	••	••	130	
rinting (register and ubsidies on volunta	l other se rv contrib	hool bool	s and fo	orms)	•••	••	$480 \\ 588$	1
ubsidies on volunea.	iy 00110110	auons	••	••	••	••		_
Less recover	ries—						1,792,166	
Teache	rs' salarie		•••	•••		94		
	ount of m ondence &		e of bui	ildings	••	17     480		
School.	Journal s	ales	••	••	••	567		
	examinat		of foreign	 n childrer	1	189     70		
Travell	ing-expen	ses	•••	••	•••	2		
Kent of	school-si	tes, &c.	••	••	••	1,076	2,495	
Р	ost-prima	rv Educa	tion.					1,789,671
ncluding intermedi	<b>•</b>	U C		l to seco	ondary			
	und techn	ical scho			·			
eachers' salaries and District high sch		ces—				61,005		
Secondary schoo	ls	••	••	••	••	187,259		
Technical school Combined schoo		ses 	••	••	••	$141,086 \\ 31,313$		
rants to Boards for	adminie+	rative or	d genero	l nurnos			420,663	
District high sch	ools	• •	u genera		•••	726		
Secondary school Technical schools		••	••	•••	•••	26,163 22,404		
Combined school			••	••		6,251		
ehool Committee al			for seco	ondary d	epart-	••	55,544 <b>3,300</b>	
ments, district h anual instruction in			3				9 650	
onveyance of pupils		.y senoor	•••	••	•••	•••	$2,658 \\ 14,133$	
spection— Salaries (less port	tion charg	ed to Hes	d Office	Administ	tration	3,101	-	
Travelling and re			••	••	••	1,152		
ubsidies on voluntar	v contrib	utions		•••	-		4,253 $276$	
ational Scholarships			•••	••	••	••	6,184	
ar Bursaries chool buildings, &c.	••	••	••	••	••	• •	455	1
Maintenance of	buildings			ondary d	epart-	2,112		
ments of dis Compensation to				ellipotor	Boys'	1,003		
College build	ting)			on and out	2090			
ents of buildings for prrespondence Schoo		urposes	••	••	••	1,130	4,245	
Salaries	••	••	••	••		3,199	<b>1</b> ,210	1
Other expenses	••	••	••	••	••	1,378	4,577	
arlborough High S	School—G	rant une	ler Mar	lborough	High		324	
School Act, 1899 rinting forms, &c., f	or schools					••	125	
econdary education School Boards (E	reserves	revenue	distrib	outed to	High	••	9,385	
Less recover	ies—				1914)		525,396	
	ount of ma ondence S		e of bui	0	•••	$\frac{76}{480}$		
Teacher	s' salarie	s	••	•••	••	78		
Rent of	school-si	tes, &c.	••	••		141	775	
	11:-1	T.J					119	525,347
latutory grants	-	Education						
New Zealand U	niversity	— Natio	ual-endo	wment r	eserve	••	2,473	
revenue Auckland Univer	sity Colle	ge						
Grant for go	eneral pur	poses				8,072		
National-end			evenue	••	••	1,237	9,309	
Victoria Universi						<b>F 940</b>	,	
Grant for ge National-end			evenue	•••	•••	$7,346 \\ 1,237$		
<b>a</b>	aro.				-		8,583	
Cantorhum Colle					1			1
Canterbury Colle Grant for ge National-end	eneral pur			•••		4,860		

STATEMENT	OF	Expenditure	AND	RECOVERIES,	ETC.—continued.
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Higher Education—continue	ed.			£	£	£
atutory grants—continued.						
University of Otago—				11 009		
Grant for general purposes National-endowment reserve revenue	10	•		$\begin{array}{c}11,993\\1,236\end{array}$		
					13,229	
Massey Agricultural College : Massey A Act, 1926	.gricultur	al Colle	ge	••	*	
holarships and bursaries—				4 020		
University National Scholarships			•••	4,089 82		
Agricultural Scholarships				150		
University Bursaries	•	•	•• {	9,293		
Agricultural Bursaries Architectural Bursaries		•		509 59		
Engineering Bursaries				115		
Home science Bursaries	•	•	••	543	14 840	
			1		14,840	
					54,531	
Less recoveries : Refund—Educati	onal bur.	saries	•••	••	12	54,51
Training Colleges and Training of	Teacher	s.				
raining colleges-						
Salaries of staffs (including staffs of pr excess of usual staff as public school	actising	schools	in	••	25,691	
Expenses in connection with appointme	ents .		•••	••	207	
Allowances to and expenses of students			• •		$76,028 \\ 5,194$	
Students' University college fees	ental exp			••	1,744	
Apparatus and material	• •	•			44	
Printing, &c	•	•			25	
Less recoveries—				-	108,933	
Students' allowances		•		26	,	
Students' University College f	ees .		••	$\frac{6}{74}$		
Fees from non-Government st	udents .	•	···		106	
				-		108,82
Native Schools.						
alaries of teachers	• •	-			58,698 $914$	
emoval expenses of teachers	• •	•	•••	••	1,132	
anual instruction		•			130	
onveyance and board of children		•		••	3,232 36	
indries		•	••	••	90	
uildings and sites— Maintenance of buildings				2,704		
Restoring, after damage by fire			••	61		
Rent of buildings and sites	• •		••	109	2,874	
Salaries of Inspectors				1,026	-,~	
Travelling-expenses			••	564	1 500	
holarships and apprenticeships	• •	•	-		$1,590 \\ 4,258$	
				••	1,000	
					72,864	
Less recoveries— Salaries	_			37		
Salaries	-			336		
Maintenance of buildings .				8		
Rent of school-sites, &c.		•	••	22	403	
Physical Instruction.				-		72,40
·					1 01 5	
alaries of instructors	• •	•	••	••	1,915 $363$	
ravelling and removal expenses				•••	2	
	-			-	2,280	
Less recoveries					2,280 $4$	
LIOND LOOD VOLUD				-		2,27
			Ì			
Education of the Blind	•					
laintenance fees of Government pupils at .	Jubilee I		•••	••	501	
	Jubilee I	nstitute •	•••	••	501 44	
laintenance fees of Government pupils at .	Jubilee I 		•••	••		

\* Now provided for under Vote "Agriculture."

STATEMENT OF EXPENDITURE AND RECOVERIES, ETC.-continued.

STATEMENT OF	EXPENDI	TURE A	ND	RECOVERIES, ETC	continued.	
School for the De	eaf.			£	£	£
Salaries of staff					5,453	
General maintenance of institution	••	••	••		1,870	
Maintenance of buildings, &c.	••	••	••	•• 1	32	
Postage and telegrams Travelling allowances and expenses	 (including	$\frac{1}{\text{transit}}$	of		$4 \\ 283$	
children) Sundries					13	
Less recoveries—					7,655	
Maintenance fces, &c.		•••	• •	2,528		
Sale of produce	••	••	• •	1		
Board of staff Maintenance of buildings	••	••	••			
			•••		3,135	
						4,520
Schools for the Mentally	Backward.					
Salaries of staff	••	••	••		8,027	
Maintenance of institutions Maintenance of buildings, &c	••	••	••	••	5,612	
Travelling allowances and expenses	 (including	 transit	of		$\begin{array}{c} 339\\224 \end{array}$	
children) Sundries					10	
Postage and telegrams	••	••	•••	••	18 68	
0						
Less recoveries—					14,288	
Maintenance fees, &c.	••	••	••	1,429		
Sale of produce, &c. Travelling-expenses	••	•••	•••	792 1		
Board of staff				1,755		
					3,977	10 011
Child Welfare.						10,311
Salaries of staffs, including field officers					07 015	
Wages of inmates employed in institutio		••	••	•••	$27,645 \\ 224$	
Travelling and removal expenses (inclue		of childre			3,807	
Boarding-out of children	••	••	••	••	78,258	
Maintenance of children in Government Maintenance of children in private insti		s 	•••	•••	$22,220 \\ 3,720$	
Maintenance of buildings, &c	••			••	583	
Rent, office requisites, telephones, &c.	••	••	••	••	2,073	
Office furniture and fittings Postage and telegrams	•••			••	$\begin{array}{c c}9\\747\end{array}$	
Payment to Post and Telegraph Depart	ment for set	rvices			745	
Payment to Registrar-General's Depart Refunds of inmates' earnings		vices	••	••	20	
Refund of maintenance payments	•••	••		••	$\frac{477}{138}$	
Legal expenses	••	••		••	36	
Sundries	••	••	••	••	2	
Less recoveries—					140,704	
Salaries		• •		4		
Maintenance fees, &c.		••	••	16,006	-	
Refunds for clothing, &c., Refunds of boarding-out p		••	•••	$egin{array}{c} 4,576\ 605 \end{array}$		
Refunds of travelling-expe	nses	••		52		
Recoveries on account of a			••	46		
Recoveries on account of i Recoveries on account of m			···	$428 \\ 56$		
Sale of produce	••	••	•••	1,756		
Board of staff and others Rent of land and building	••	••	•••	2,926		
Accumulated earnings of d		nates		$\begin{array}{c} 445 \\ 728 \end{array}$		
			-		27,628	110 080
Material and Store	s.	-				113,076
Salaries		••		••	$\begin{array}{c}968\\2,556\end{array}$	
Lighting, cleaning, cartage, &c.	••	••			2,556	
				.	2 800	
Less stores issued and charged	to other ite	ems of vo	ote		$3,600 \\ 4,463$	
Education					Cr. 863	
Less recoveries : Stores sold		••		••	<i>Ur.</i> 803 10	
			1	·	l	Cr. 873

Miscellaneous.	£	£	£
Examination expenses		2,838	
Grading of teachers, costs of appeal, inquiries, &c.		269	
Accidents to school children and teachers		25	
Exchange on teachers' salaries (outside New Zealand)		96	
Salaries of teachers on exchange from overseas (recoverable)		912	
l'eachers' Superannuation Fund—			
Annual contribution under Act	43,000		
Additional allowance to widows and children	4,043		
		47,043	
Gramophones for schools (recoverable)		46	
* .		51,229	
r		01,220	
Less recoveries— Examination fees, &c.	1.601		
Salaries of teachers on exchange from abroad	770		
Refunds on account of cars purchased previous	14		
years			
Gramophones for schools	74		
Granophonos for concern		2,460	
			48,769
Net total, excluding new buildings, &c			2,758,404
Capital Expenditure.			
		Consolidated Fund :	
Sites, buildings, equipment, &c	Public Works Fund.	Vote, Education.	
Public schools	33,631	2,659	
Secondary schools	21,754	1,155	
Technical schools	3,584	526	
Native schools	704	165	
	59,673	4,505	
		· ]	
Less recoveries (sale of sites, &c., and recoveries on			
account of expenditure of past years)—	0.450		
Public schools	3,479		
Secondary schools	2,570		
Technical schools	1,000		
Schools for mentally backward	1	-	
	7,050		
Not any address on now buildings for	52,623	4,505	
Net expenditure on new buildings, &c Net total, including new buildings, &c	02,020	т,000	57,128
not total, morading not surality, act			40.015 FD
			$\pm 2,815,532$

STATEMENT OF EXPENDITURE AND RECOVERIES, ETC .- continued.

## SUMMARY.

			10 0 2.22		•					
Consolidated Fund-										£
Vote Education				••	••	••		• •	• •	2,620,227
Vote Internal Affairs	••	••	••	••	••	••	• •	••	••	1,745
Land Act, 1924 (national-	endowment res	erves rev	venue)		••		• •		a +	51,938
Education Reserves Act.	1928, sections 2	23  and  3	30 (primar	y-educat	ion rese	rves reve	enue)			76,095
Education Reserves Act.	1928, sections 2	13 and 30	) (seconda	ry-educa	tion reso	erves rev	venue)			9,385
Tauranga Educational En	dowment Rese	rves Act	, 1896 (res	serves rev	zenue)					236
Public Revenue Act, 1920	, section 133 (I	Fire Insu	rance Fur	nd)		· ·	4.2			6,424
Public Works Fund, vote	Education buil	dings	••							52,623
										$\overline{2,818,673}$
Less—									£	
Consolidated	i runa	.f	nditure of	proviou	170010				88	
	ries on account		nuture of	previous	years	••	· •	• •	263	
		••	••	••	••	••	••	• •		
Miscella	aneous revenue	••	••	· •	••	••	• •	••	2,790	9 141
										3,141
										£2,815,532

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