# 1938. NEW ZEALAND.

# REPORT OF THE MINISTER OF EDUCATION

FOR THE YEAR ENDED 31st DECEMBER, 1937.

[In continuation of E,-1, 1937.]

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

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Office of the Department of Education, Wellington, 13th July, 1938.

YOUR EXCELLENCY,—

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 and condition of public education in New Zealand during the year ended the 31st December, 1937.

I have, &c.,

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

P. Fraser.

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# REPORT.

# 1. INTRODUCTORY AND GENERAL.

In the report for the year ended 31st December, 1936, reference was made to the policy of the Government and to the fact that a substantial beginning had been made in fulfilment of the programme.

During the year 1937 a further distinct advance has been made, mainly in the provision of additional financial assistance for the different branches of education. The specific advances projected in the Introductory and General portion of the previous year's report have been made. The capitation payable to kindergartens is now based upon the average roll instead of upon the average attendance. The rate of boarding-allowance payable to assist country children to attend primary and post-primary schools has been increased from 5s. to 7s. 6d. Increased financial provision has been made under the various headings relating to school buildings and sites. The proposed Council of Adult Education has been set up, and the grant for adult-education activities increased. Teachers have been appointed to act as vocational guidance officers on the staffs of the technical high schools in the four main centres. The proposed conferences on various aspects of education have been held, and their reports, as well as the recommendations of the committees set up to deal with the questions of teachers' salaries and grading and the staffing of schools, are under consideration.

Some problems by their very nature have not been completely solved because of the necessary exploratory or research work that had to be undertaken. In the case of educational reorganization, a committee carefully considered at my request the views expressed by education authorities and organizations on the resolutions and recommendations of the Parliamentary Recess Education Committee, 1930. During the year a committee consisting of representatives of the Department and the New Zealand Educational Institute investigated the question of text-books for use in public schools, and another committee consisting of representatives of the Education Boards, the Department, and the New Zealand Educational Institute drafted for public schools a new staffing schedule, new salary scales, and reviewed the present numerical grading system. The reports of these committees are under consideration.

The New Zealand Council of Educational Research, which undertook to report on the intermediate-school system, will, it is understood, issue its report early in 1938.

The lowering of the age of admission to school to five years has become fully operative, and approximately 17,400 children under six years of age were in the schools during the year. The admission of these young children found permanent employment for a considerable number of teachers.

It was deemed advisable at the beginning of the year to admit 607 Division A and 76 graduate students to the Training Colleges to prepare for the reforms the Government has in view—namely, the raising of the school-leaving age to fifteen years and reduction in the size of classes. The total number of students in the four colleges was 1,350, the largest number they have ever had. The Division A students entered upon a two-year course and the graduates upon a one-year course. At the end of the year 689 students completed their training and will during 1938 be employed as probationary assistants to gain further experience in teaching and class management before they receive permanent appointments. Sixty-one students (including thirteen students who served as probationary assistants in 1937) were retained in the

colleges for a third year to specialize in such subjects as art. music, physical education, science, languages, and methods applicable to teaching special groups of children.

The Board of Studies set up at Wellington to co-ordinate the work of the Training College and the University College has worked very successfully. It has taken a personal interest in the students, and has helped those who wished to attend University classes to plan their proposed courses as suitably as possible. It has also taken a keen interest in a number of other matters affecting the students. I have under consideration the question of setting up a Board of Studies in the other Training College centres.

All teachers not in permanent positions at the beginning of 1937 and not otherwise required were in the meantime employed as supernumerary teachers in schools where their services were most needed. They were informed that they were to apply for permanent positions as these became vacant and were to be available for transfer to other districts, if the need arose. Towards the end of the year it was necessary to call upon some to render service under other Education Boards.

I regret that during the early weeks of the year many schools in most parts of the Dominion had to be kept closed because of the prevalence of infantile paralysis. I wish to express my appreciation of the manner in which instruction was given by the teachers by means of correspondence tuition, broadcasting, and other means, and my thanks to all who made these forms of instruction possible, the teachers, the press, the National Broadcasting Service, and the Post Office.

The Government was pleased to decide that teachers and students who would normally have taken up new positions on the 1st February should be paid as from that date.

Similarly consideration was given to the claims of contractors for the conveyance of children to school for the periods during which the schools were closed, and with the object of obviating hardship it was decided to pay to the contractor 75 per cent. of what he would have received had the schools been open.

Dates of school terms and holidays fixed in accordance with the regulations for the year 1937 were modified, first on account of the closing of the schools during the infantile paralysis outbreak, and, secondly, to give teachers an opportunity of attending the sessions of the New Education Fellowship Conference. All primary schools and the majority of post-primary schools were closed for the period of the Conference, and the first or second term holidays were reduced accordingly. Some post-primary schools, in view of the late start, elected to have only two terms, the term holidays being taken in the month of July.

As the provisions of the Education Amendment Act, 1936, in respect to the abolition of the Proficiency Examination and the discontinuance of the issue of Certificates of Proficiency became operative as from the 30th September, 1937, regulations were made providing for the issue of Primary School Certificates to pupils who had completed a course of Form II in a public school, Native school, or private school. These certificates are issued by head teachers. There is good reason for believing that the abolition of this examination will be a milestone in the history of education in the Dominion. The teachers have already accepted the freedom and the responsibility that is associated with it, and I look forward to greater originality and greater initiative in the courses of work in the primary schools than has been the case in the past. I feel sure that the teachers will now endeavour to provide for their pupils, as far as possible, the course of work for which each has the most aptitude and inclination.

On the 24th June, 1937, a representative gathering of departmental officers, principals of schools, and others interested in visual education discussed this question. The following were the more important topics: The place of the cinema in education; the relative merits of the silent and the sound

film; the training of teachers in the technique of teaching through the medium of the film; the utility of other mechanical devices for visual education; and the adaptation of a room in every school to serve as a school theatre where the maximum amount of sunlight could be excluded with the minimum interference with ventilation.

The conference was unanimous on the question of the importance of visual aids in education.

The relatively very large number of schools necessitated by the distribution of our small population over a large area makes the problem of organizing and financing the supply of projectors and films one of considerable difficulty. I have accordingly appointed a special committee to report on ways and means of equipping our schools with aids to visual education, whether by means of moving pictures or otherwise.

Early in 1937 I convened a conference on the subject of physical education. The members included representatives of the Education and Health Departments and of various branches of the teaching profession, together with other persons well qualified to speak on the subject. The Minister of Internal Affairs showed his keen interest in the subject by attending and presiding whenever I was unable to be present.

Discussion was thorough: the provision of suitable text-books for both primary and post-primary schools; the training of teachers and of specialist instructors for service in the field; appropriate clothing, footwear, and school lunches; hygienic construction of schools; suitable equipment for playgrounds and class-rooms; the continuation of the physical training of those who have left school; the special provision necessary in schools and health camps for those of subnormal physical development: the place of military training in the post-primary curriculum; the use of school-grounds outside regular school hours for general recreational purposes, and the best means for arousing in the community the desire for physical efficiency; the supervision and direction of a scheme for physical training—all these were the subject of valuable recommendations.

Since the conference, special consideration has been given to these recommendations, and I hope before long to be able to announce the Government's intentions in this very important matter.

For the first time for many years the Lecturers in Agriculture in the Training Colleges and the Education Boards' Instructors in Agriculture were called to a meeting in Wellington to consider instruction in agriculture in the schools, to take stock of what has been done and the methods employed, and to discuss future procedure. Various aspects of the subject were fully reviewed, special attention being given to the organization and progress of boys' and girls' clubs, the teaching of nature-study and elementary science, the teaching of agriculture in the secondary departments of district high schools, garden-work, and the use of the columns of the Education Gazette as a means of disseminating information. The lecturers and instructors expressed their appreciation of the opportunity of meeting together to discuss matters in which all were so keenly interested and of considering procedure that has proved effective in other districts. The importance of agriculture to the Dominion is undoubted: it is essential, therefore, that the subject should be handled in the schools in the manner that will be productive of the best and most lasting results.

As an outcome of the conference the *Education Gazette* has published a series of articles on native shrubs in furtherance of a scheme of tree-raising, so that as many schools as possible may join in a tree-planting scheme as part of the Centenary Celebrations in 1940.

On the 18th March, 1937, a conference of Education Boards' architects met to exchange views on the question of school buildings generally, also the maintenance of buildings and the equipment and furniture of class-rooms. The practices followed in each district were discussed, and general agreement was arrived at as to future practice, particularly in the design for open-air class-rooms and in the construction of school furniture.

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Towards the end of the year a conference of Principals, Vice-Principals, and Wardens of Women Students was held to discuss a wide range of topics concerning the training of teachers. The resolutions and recommendations adopted were of a very useful nature, among them being one in favour of a committee for each Training College for the purpose of securing greater co-operation between the Training Colleges and the University Colleges. Such a committee was provided in 1936 for the Wellington Training College and has been referred to earlier in this report. In my opinion, it is desirable that Training College students should be brought as closely into touch with the University College students as circumstances will allow, in order that the culture of the University may become incorporated in the course pursued by the teacher-in-training, to be handed on in turn by him to the community in which he will work.

To give effect to the decisions of the Government and in some cases to provide for the equitable distribution of the increased grants made available by Parliament it was necessary to amend many of the regulations made under the Education Act. 1914, and to make new regulations.

The principal alterations were:

(a) As regards the grading of schools—a regulation providing for grading public and Native schools for the year 1938 on the average roll number for the first four weeks of the third term of the year 1937. This will mean that schools will be graded and staffed on almost, if not quite, "peak" attendance.

(b) The Native Schools Regulations—amended to provide for improved

staffing in certain grades of schools.

(c) The Primary Schools Classification and Certificate—regulations to provide for the issue of a Primary School Certificate to take the place of the Proficiency and Competency Certificates, which were abolished.

(d) The kindergarten grants regulations to provide for the allocation of the increased grant that was made available.

(e) The Training College Regulations—provision for increased allowance for students in their third year of training.

(f) The fee payable for the admission of certain candidates for the Intermediate Examination was abolished.

(g) In the case of certain post-primary school Boards, provision was made for the refund from the Board's incidental expenses grant of the expenses incurred by an applicant for a vacant position in appearing before the Board for an interview at its request.

(h) In connection with the inauguration of the milk scheme on a national basis, School Committees were authorized to pay out of their incidental expenses grants for the cost of apparatus for the storing

and distribution of milk.

(i) The existing regulations relating to bursaries at University Colleges were revoked, and the University National Bursary Regulations, 1937, were made in which provision was made for the award of bursaries on a Higher Leaving Certificate qualification and for additional benefits referred to in my report last year.

(k) The regulations relating to payments to Education Boards for school and class libraries were amended to allow the Minister to fix payments in excess of the capitation rate previously in force.

This amendment was necessary to allow of the distribution of

the increased sum-£5,000 on this service.

During 1937 there was little legislation affecting education, but provision was made for the validation of certain matters in connection with Wairarapa College and for the reduction of school-tuition fees where the school year is curtailed c.g., on account of an epidemic. Although the change does not affect my Department directly, it is of interest to record here that legislative provision was made in December, 1937, for the establishment of a New Zealand School of Agriculture in connection with the University of New Zealand for the purpose of

co-ordinating and developing higher education in agriculture. The School of Agriculture consists of the Canterbury Agricultural College and the Massey Agricultural College.

Modern developments are making the teaching of the principles of personal safety an essential part of the school curriculum. The Education Department accordingly places great importance on the teaching of the theory and practice of safety on the highway. The Department has a representative on the Road Safety Council, and has co-operated with the Transport Department in the compilation and distribution of a pamphlet addressed to parents and children on the question of road safety. From time to time advice on this matter is issued to teachers through the medium of the Education Gazette. Advice has also been given on the handling of firearms, the danger associated with detonators and electric wires, and on the prevention of fire.

In my report last year reference was made to the possibility of a larger grant being made available in 1937 for free kindergartens. I am pleased to say that Parliament voted £10,000, as against £6,000 for the previous year, and the distribution of the increased amount was effected in accordance with the amended regulations made in that behalf which provided for payment on the average number of pupils on the roll for each term instead of on the average attendance for the year. This is advantageous to the kindergartens and has enabled them to raise the salaries of some, at least, of their teachers. In addition to the increased amounts available by way of capitation, the grant available has enabled financial assistance to be given towards the cost of kindergarten buildings in cases where funds have been raised locally.

An event of outstanding importance during the year was the visit of the delegation of lecturers for the New Education Fellowship Conference, the New Zealand sessions of which were held at Auckland, Wellington, Christchurch, and Dunedin during the month of July.

The attendance of teachers and others at the lectures and the seminars exceeded all expectations, and unprecedented enthusiasm was manifest during the whole of the conference, which could not, therefore, have any but a stimulating and inspiring effect upon the teachers and the public. Every one who took an interest in the conference appreciated the opportunity of meeting and of hearing ladies and gentlemen who were familiar because of the pre-eminent positions they occupied in the educational world. It is difficult to assess the value of such a visit, but it must have been very great. It was the privilege of my senior officers and myself to spend a couple of days in consultation with members of the delegation in connection with matters of administration, and I wish to record my appreciation of, and thanks for, the assistance I received on that occasion. One of the first results of the visit of the delegates has been the formation of branches in the four chief centres for the purpose of study and research.

Under the scheme relating to the exchange of New Zealand teachers with those from other parts of the Empire, twenty-three New Zealand teachers were serving abroad. Of these, eleven exchanged with teachers from Great Britain, four with teachers from Canada, and eight with teachers representing all the Australian States except Queensland. Two exchanges were arranged between post-primary teachers in Wales and Tasmania respectively, the balance being exchanges of primary-school teachers.

During the year 1937 there was increased activity amongst boys' and girls' agricultural clubs. In the 1935–36 season there were approximately 5,210 entries and some 4,000 projects completed, while for the following season there were 9,600 and 6,750 respectively. The majority of projects were calf-rearing and crop-growing, but in a few cases projects in beckeeping and pig-rearing were attempted.

The Stuart Wilson Cup is awarded for the most meritorious performance in root-crop competitions, while the Henry A. Lane Shield is awarded to the school obtaining the highest points in club competitions. The Cup was awarded to R. Balsom, of Meremere School, Taranaki, and the Henry A. Lane Shield to Bird Road School, Taranaki.

During the year special consideration has been given to the replacement of school buildings that were found to have outlived their usefulness and the erection of new schools to replace more or less unsatisfactory rented accommodation. In the most urgent cases where teachers in charge were unable to secure satisfactory accommodation new residences have been provided. Consideration has also been given to the remodelling of out-of-date school buldings in order that more satisfactory conditions could be provided for the children attending. In certain localities it has been found possible to close a number of small country schools and accommodate the children in new and up-to-date buildings situated at some convenient centre.

The size of class-rooms has been under consideration during the year, and it was decided to increase the size of the standard class-room as from the beginning of the year 1938 from 24 ft. by 22 ft. to 26 ft. by 24 ft.

The extent of the activity in school-building work generally may be gauged from the fact that the Public Works Fund item for Education buildings for the financial year 1937–38 totalled £552,000 and the expenditure for that period exceeded the sum mentioned.

At the end of the year 1937 there were in service 41 school buses owned by the Education Department. Of that number, no fewer than 14 were placed in service during the year in the districts as follows: Ruawai, 4; Hunterville and Otorohanga. 2 each; Katikati, Mangorei, Urenui, Marton, Mokau, and Raurimu, 1 each. In addition, 3 school buses were under construction to the order of the Department.

The total number of children actually committed under the provisions of the Child Welfare Act to the care of the Child Welfare Brance of the Education Department during the year shows an increase as compared with the previous year.

An important part of the work of Child Welfare Officers is concerned with the readjustment of conditions in homes and families in order to prevent the committal of children or the need for their appearance before the Children's Courts.

For the many cases placed under the supervision of Child Welfare Officers by the Courts the Department utilizes the services of the Big Brother Organizations, both Y.M.C.A. and Catholic. In addition, honary Child Welfare Officers of both sexes are appointed for most country communities and are giving valuable service in the work of the branch.

Details of the work of the year are given in a separate paper, E. 4.

In the Correspondence School the year has been one of progress in many directions. There has been a continued steady growth in the enrolment in the primary division, and a more rapid increase in the secondary division. The number of pupils enrolled on the ground of physical disability has shown a marked increase, and now exceeds 10 per cent. of the total enrolment. This increase has been met by the appointment of additional teachers for this special work, and has led to considerable development in the teaching of various arts and crafts. Within the Wellington city and suburban area disability pupils have been visited by a member of the staff on enrolment, and subsequently at intervals as often as could be arranged.

The subjects of instruction have been increased by the addition of woodwork, shorthand, and typewriting, while greatly increased attention has been given to the teaching of other forms of handwork and the various branches of science.

In the third term the Headmaster visited the homes of a number of pupils in the Hawke's Bay Education District. This visit broke new ground and is likely to be the forerunner for a series of district gatherings of pupils and teachers during school vacations, as well as a series of home-to-home visits by selected members of staff.

The Parents' Association and Ex-Pupils' Association have continued to work actively in the interests of the school.

During the year the policy of consolidation of schools was proceeded with wherever circumstances indicated that increased efficiency in the education of the children would take place and wherever the majority of the parents was favourable to this policy. That the attitude of parents generally is becoming more and more favourable to consolidation is indicated by the fact that during the year approval was given to the consolidation of some 103 small schools on some 57 central schools. During the previous year, 1936, the corresponding figures were 27 small schools consolidated on 20 central schools. For the whole previous period ending 31st December, 1935, during which the policy of consolidation has been effective, approximately 103 small schools were closed on 68 centres. Approval of the closing of a grand total of some 233 schools on 145 centres was given to 31st December, 1937, of which 130 small schools were consolidated on 77 central schools during the years 1936 and 1937.

The above figures do not take into account any cases where conveyance services established have avoided the necessity for the erection of new schools, and there is no doubt that with the extension of these services considerable capital expenditure on buildings as well as annual expenditure on salaries and allowances has been avoided.

It is estimated that consolidations approved in 1937 and effective from the beginning of 1938 affected the educational facilities of some 7,500 children (including those children previously in attendance at the central schools) and that the net additional cost for the year was some £1,400. Additional costs of conveyance services are estimated to be £20,000, offset by savings in other directions (mainly in salaries and allowances) of £18,600. Owing to fluctuations in school population and to consequent differences in the grading of schools from year to year, as well as to various other factors, it is not possible to state costs with positive accuracy, but the estimated net position indicates the cost to the Government of the increased educational facilities made possible by consolidation for the 7,500 pupils concerned. These increased facilities include more specialized and efficient staffing, better classification of pupils, in many cases manual-training facilities, and in some cases secondary-education facilities.

As consolidation proceeds it becomes more and more possible to bring to the country pupils the special facilities which were found previously only in the centres of greater population.

The intention to assist still further the country children who desired to proceed with their education beyond the primary stage was fulfilled in some measure by the increase to 7s. 6d. per week of the allowance towards the cost of board.

Full responsibility for the work of vocational guidance of pupils at post-primary schools, which for some years past has been carried on almost entirely by voluntary organizations, has now been taken by the Government. Eight Vocational Guidance Officers (four men and four women) have been appointed, two to each of the four chief cities; and Educational Guidance Officers, known as "Careers Teachers," have also been selected at certain large post-primary schools to work in conjunction with the district Vocational Guidance Officers. So far as the work of finding positions for school-leavers is concerned, the Vocational Guidance Officers will act in collaboration with the officers of the Placement Service of the Labour Department, and in each of the four main cities a "Youth Centre" has been established where the work of guidance and placement is undertaken jointly by officers of the Education and Labour Departments. The services of those voluntary organizations known as Youth Employment and Guidance Committees have been retained in an advisory capacity to act as a link between the Youth Centres and industry. The opportunity is taken of placing on record the thanks of the Government for the splendid work done by these committees during the difficult years of the depression and afterwards.

In the year 1929 and previously grants were made by way of subsidy and voluntary contributions to country libraries. This financial year a sum of £3,000

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was made available for the inauguration of a scheme for a regular supply of books and expert library assistance to such libraries. An officer and staff will be appointed to organize the scheme next year.

Progress has been made in the co-ordination and the extension of the activities of the bodies concerned in adult education, and to this end a sum of £6,500 was made available this year. Part of this amount has been set aside for the extension of the classes under the Workers' Educational Association attended by workers employed on construction work in isolated districts and who are living in Public Works camps. Next year it is hoped with the aid of the Council of Adult Education to co-ordinate the activities of the various organizations that are engaged in the important work of disseminating education among the adult population of the Dominion.

The rolls of Native schools continue to increase. The policy of providing a sound education suited to the present needs of the Maori youth and of making the school of value and service to the Maori community has been proceeded with during the year. The latter has been brought about by emphasizing the social and community aspects of education. Increased attention has been given to physical welfare, while attention to ordinary academic studies has not been lessened, with the result that the work of the schools shows increased efficiency.

In the realization that those bodies mostly concerned in instruction in swimming and life-saving should receive some financial assistance to carry on their work a grant of £1,200 was made available to Education Boards for this purpose, while £560 was paid to the New Zealand Amateur Swimming Association, which willingly undertook to co-operate with Education Boards in giving instruction.

In order to make adequate provision for the teaching of subjects related to the home arts, a woman Inspector of Home Science and a woman Supervisor of Domestic Subjects will be appointed early next year. These officers will be concerned with the extension and development of domestic arts in the training of girls in primary and post-primary schools.

Appointments will also be made of experienced women as advisers in the work of infant departments and kindergartens.

It is proposed to subsidize the appointment of an officer in each of the four main centres who will be attached to the Training College staff but whose work will be to act as a liaison officer between the museums and the schools.

There is general agreement that the first consideration for children must be their health. Health comes even before education. While the subject is dealt with in the annual report of the Director-General of Health, I consider that it is of sufficient importance to record a few facts here. Up to May of the present year—1938—a period of two years and five months of the present Administration, four additional School Medical Officers have been appointed; and five additional School Nurses, as well as twelve additional District Nurses, who usually do school work as well as carrying out their other duties, have also been appointed.

On assuming office as Minister in December, 1935, I discovered that the number of student dental nurses admitted to the Dental Clinic in that year was only 30, and that this number was barely sufficient to maintain the system at its existing In 1936 the number admitted was increased to 50, in 1937 it was increased to 75, and again in 1938 to 75. In November, 1935, the number of student dental nurses was 53. At the present time there are 140; an increase of 87. considerable number of these will shortly be available for work in the School Dental Clinics throughout the country. Twenty new clinics are being established in districts where until now this service had not been available. A number of existing clinics has been strengthened so that more children can be treated. accommodation available was quite insufficient for even enough Dental Nurses to attend to the teeth of the children up to Standard IV, or the age of twelve, far less to give attention to the children in the upper standards and in the post-primary schools, which is the objective of the Government. It became early apparent that a new Dental Clinic was essential, and it is in the process of being built on the old Te Aro School site in Willis Street, Wellington.

In the meantime, the old Prime Minister's residence in Tinakori Road has been pressed into service.

The milk-in-schools scheme is operating smoothly and efficiently. The reports of the Inspectors of Schools in every education district speak of the very efficient arrangements made for receiving the milk, the marked expedition with which it is distributed, and the high degree of cleanliness attending its consumption. Pupils, teachers, and parents are very enthusiastic concerning this established benefit. The evidence submitted to the Social Security Committee of the House of Representatives by a representative of the New Zealand Educational Institute contained the following paragraph:—

"Although I have not been in the schools since the milk scheme was introduced, I have moved among the teachers a lot, and the unanimous opinion, as far as I can gather, is that the giving of milk has had a very remarkable effect. In most cases the response from the children in the class-rooms has astonished the teachers. There is much more mental activity than was anticipated, and a renewed interest in the work."

Suggestions for improvement of the service refer chiefly to the possibility of warming the milk during the winter months in cold localities, and to the advisability of the School Medical Service giving advice as to the best time of the day for the drinking of the milk. Some Inspectors of Schools speak of the increased physical and mental vitality of the pupils towards the close of the morning school, and some teachers of the more restrained behaviour of nervous children. Though it is too early yet to speak with exactness of the physical and mental effects claimed for the scheme by teachers, who are, of course, in a position to express an informed opinion, there can be no doubt of the thoroughness with which it has been organized and of the immediate popularity it has achieved.

The milk-in-schools scheme for the free issue of a  $\frac{1}{2}$  pint daily ration of milk to children commenced on the 1st March, 1937. The consumption of the milk by the scholars is entirely voluntary, and it is found over all schools that about 85 per cent. of children accept. The total school population of the Dominion, including State primary schools, post-primary schools, technical high schools, Native schools, together with private and denominational schools, free kindergartens, &c., is approximately 282,000. At the present time over 137,000 pupils are being supplied daily. New schemes and extensions of existing schemes have been arranged to include a further 14,600 children, the date of the commencement depending upon up-to-date treatingplant and the milk being available—the building-up of winter milking-herds being a problem. When these schemes are functioning the total number of pupils receiving milk will be in the vicinity of 151,000, or approximately 53 per cent. of the total school population. Allowing for the 15 per cent. who do not partake of the daily issue of milk, this means the milk is actually available to 177,000, or over 61 per cent., of the school-child population. It will not, however, be practicable to extend a pasteurized supply to every district owing to areas of isolation and scattered population presenting practically insuperable difficulties. To meet the needs of schools in these areas alternative schemes are to be made available:-

- (1) Free issue of milk for cocoa-making purposes.
- (2) Free issue of whole-milk or malted-milk powder.

It is estimated that some 8,000 Maori children will receive the benefits of the malted-milk scheme in the near future. This means that within fourteen months of the inception of the scheme the milk will be available to approximately 185,000 or over 65 per cent. of the school-child population.

In conclusion, I wish to express my appreciation of the services and assistance rendered by the Director of Education, Mr. N. T. Lambourne, the Superintendent of Technical Education, the Chief Inspector of Secondary Schools, the Chief Inspector of Primary Schools, the Secretary of the Department, the Superintendent of the Child Welfare Branch, and by all the other officers of the Department. In particular, I wish to thank Mr. W. S. La Trobe, Mr. J. Beck, and Mr. C. E. Crawford for the very fine service they have given to the Department over a long period of years.

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I am also grateful for the ready co-operation I have received from Education Boards and their officers and the Boards controlling post-primary schools, from the Senate of the University of New Zealand and the University College Councils, from the staffs of the training colleges, from School Committees and Parents' Associations, as well as from teachers in all branches of the Education service.

The Education Boards' Association and the School Committees' Federation have been particularly helpful in assisting the Government to carry out its educational policy, and to them I extend my thanks also. I desire, too, to acknowledge with appreciation the helpful co-operation given by the New Zealand Educational Institute, the Secondary Schools' Association, the Technical School Teachers' Association, the Women Teachers' Association, and the Men Teachers' Guild.

In their several spheres the Workers' Educational Associations, the Association for Country Education, the New Zealand Library Association, the Women's Institutes, and the Women's Division of the Farmers' Union have earned warm praise for the work they have done in the furtherance of adult education.

Reference is made earlier in this part of the report to the work of the Child Welfare Branch of the Department. This branch has the willing co-operation of a number of outside organizations and individuals, and to them I wish to pay a sincere tribute for their share in the important work entrusted to this branch. I wish to express my appreciation of that part of the work performed by the officials of the Childrens' Courts, Magistrates, special Justices, and honorary Child Welfare Officers.

In the introduction to this report mention is made of the fact that the New Zealand Council for Educational Research was reporting on the intermediate school. To this I would add that the Council, the Director, and the staff have always been willing to help in the study of educational problems, and their valuable assistance is freely recognized. The contributions to educational literature made under the auspices of the Council have been of distinct value and have placed teachers and others in possession of much very useful information in connection with the New Zealand education system, its origin, its growth, and its possibilities of development.

#### 2. TYPES OF SCHOOLS.

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 the Act and the regulations made thereunder.

The primary schools in the Chatham Islands have since 1929 been controlled by the Department.

In addition to the types given in that table there exist a number of private primary schools, private secondary schools, and private 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 private secondary schools are "endowed"—i.e., maintained partly by revenues derived from grants of land made by the State.

Apart from certain special schools for the mentally backward (two) 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 Se	hool.		Lowest Class.	Highest Class.
1. Primary (a)			Preparatory division	Form II (Standard VI).
2. Native			Preparatory division	Form II (Standard VI).
3. Intermediate (b)			Form I (Standard V)	Form II (Standard VI).
4. District High Scho	ool—		,	(
(i) Primary De	partment	t	Preparatory division	Form II (Standard VI).
(ii) Secondary I	Departme	$\operatorname{ent}\left( c ight)$	Form III	Form V.
5. Secondary	• • •		Form III	Form VI.
6. Technical High			Form III	Form VI.
7. Combined $(d)$			Form III	Form VI.
8. Correspondence Sc	hool			
(i) Primary			Preparatory division	Form II (Standard VI).
(ii) Secondary			Form III	Form VI.

<sup>(</sup>a) A few primary schools have a Form III, in which the work done approximates to that of Form III of a post-primary school. In some of the schools the work done in Form III is supervised by the teacher, but the pupils are supplied with lessons compiled by the staff of the Department's Correspondence School. Very few pupils, however, were receiving instruction in this manner since the year 1935. Some primary schools have become contributing schools—i.e., have lost Forms I and II, these classes having been transferred to intermediate schools or departments.

(b) Intermediate departments include Forms I and II only, Form III being considered part of the post-primary school to which the intermediate department is attached. Intermediate schools have, however, a Form III in cases specially approved by the Department.

(c) In secondary departments of some district high schools there are a few pupils doing work in advance of that of Form V. One district high school—Waihi—has an intermediate department but no primary department.

(d) Secondary and technical schools amalgamated under a single governing body.

#### 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, 1938. The total expenditure, including endowment revenue, amounted to £4,679,168, as against £4,032,266 in the previous year, an increase of £646,902.

 $E_{--1}$ .

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

Table B.—Analysis of Expenditure on Education for the Year ended 31st March, 1938. (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			42,907	0.92	0 0 6
Boards' administration	• •		64,841	1.38	0 0 10
Cost of inspection—	• •		,		
Primary			36,707	0.78	0 0 5
Native			2,648	0.06	‡
Post-primary			5,987	0.13	$1  0  \vec{0}  1$
Primary education—	• •		,		
Public schools			$2,378,418$ \	51.11	1 10 0
Departmental Correspondence Sc	hool		13,307	91.11	1 10 0
Native Education—		1		İ	
Native schools			110,819	2.53	0 1 6
Scholarships and bursaries			7,397	4.93	0 1 0
Post-primary education—			_		
<ul> <li>Secondary, technical, and combine</li> </ul>	red scho	ols	694,463		
Secondary departments of district	m t~high~sc	chools	96,663	17.32	0 10 2
Correspondence School			15,635	11.02	0 10 2
Scholarships and bursaries			$3,779$ $\rfloor$		
Higher education			133,054	2.84	0 1 8
Training of teachers			169,671	$3 \cdot 63$	0  2  2
Special schools			33,032	0.71	0 0 5
Child welfare		• • •	123,662	$2 \cdot 64$	0 1 7
Superannuation			177,178	$3 \cdot 79$	0 2 3
Miscellaneous			7,468	0.16	0 0 1
Capital expenditure on school build	lings	• •	561,532	12.00	0 7 0
Total*			4,679,168	100.00	2 18 8

From the statement of expenditure and recoveries the cost per pupil in the primary schools based on average attendance was £13 3s. 6d. excluding buildings, and £14 18s. 3d. including buildings.

#### 4. SCHOOL BUILDINGS AND SITES.

For the financial year ended on the 31st March, 1938, the net capital expenditure on the erection of school buildings, additions, and teachers' residences and the purchase of sites was £561,532, as against £281,896 for the previous year. The larger works undertaken during the year were the rebuilding of the Beresford Street Primary School and the erection of a new district high school at Northcote, Auckland; the erection of a new consolidated school at Howick, and the replacement of the Dargaville District High School. A new primary school has been erected at Waipawa and at Waterloo in the Hutt Valley.

Substantial sums have been provided for the acquisition of intermediate-school sites at Onehunga, Ponsonby, and Lower Hutt, and additional land has been secured for the Mount Cook Primary School, Wellington, for a new district high school at Tauranga, for a new primary school at Mount Albert, Auckland, and for the Auckland and Christchurch Technical Colleges.

Up-to-date buildings at Masterton for the accommodation of both highschool and technical-school pupils have been completed and are in occupation. Further additional accommodation has been completed at the Wellington Technical

<sup>†</sup> Mean population for twelve months ended 31st March, 1938, was 1,594,275.

<sup>†</sup> No significant amount.

College, and the Christchurch Technical College has been substantially remodelled. Remodelling work is also proceeding at the Dunedin Technical College. Further buildings are to be provided at the Greymouth Technical School and at Stratford, and additions are being made to the school and hostel at Feilding.

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The erection of additions at the Avonside Girls' High School, Christchurch, and at the Christchurch Girls' High School is nearing completion, and work is proceeding at the Waitaki Boys' High School and at the Rotorua High School. An early start is to be made with further buildings at the Dannevirke High School and with the

new hostel at the Napier Girls' High School.

A modern school building is being provided in the Orakei Housing Scheme, new primary schools are in course of erection at Rotorua, Newtown (Wellington), Hastings Central, Forbury (Dunedin), a new secondary department at Morrinsville, additions at Carterton, and the main building at Belfast is being replaced. A new intermediate school has been commenced at Sydenham (Christchurch), and work in connection with the provision of a large consolidated school at Te Awamutu is about to commence.

An Assembly Hall has been added to the Auckland Training College, provision has been made for a new training college at Dunedin, and negotiations are proceeding for the acquisition of a new site in Wellington on which it is proposed to erect a new

training college.

Good progress has been made with the building of the new science block at the Auckland University College, with the biology and administration blocks at the Victoria University College, and with the second lecture theatre at the Otago University. Considerable work has been carried out on the banks of the "Waters of Leith" in Dunedin in order to protect the University buildings against flood damage.

The boys' living and recreation quarters at the School for Deaf, Sumner, have been replaced, and the heating system at the School for Boys, Otekaike is being

reorganized.

During the year it was necessary to provide £9,484 for the replacement of school buildings destroyed by fire. Of this amount, £7,952 was recovered from the Government Fire Insurance Fund. These amounts are not included in the figures given below.

The following table shows the capital expenditure on new buildings, additions, teachers' residences, and sites for the financial years ended 31st March, 1935, 1936,

1937, and 1938:—

1937, and 1938:—	1934–35.	1935-36.	1936-37.	1937–38.
	£	£	£	£
Public schools	 $35{,}105$	87,908	162,894	331,558
Secondary schools	 14,679	23,516	24,092	58,924
Technical schools	 12,851	59,350	77,836	97,740
Training colleges	 	610	6,730	1,984
Native schools	 5,419	8,399	12,172	34,180
University Colleges	 		3,022	39,086
Massey Agricultural College	 		525	
Child-welfare institutions	 	221		351
School for the Deaf	 			4,841
Schools for feeble-minded	 		2,473	312
Kindergartens	 • •			881
Gross total	 ${68,054}$			569,857
Less credits-in-aid	 10,894	48,547	7,848	8,325
	£57,160	£131,457	$ frac{ frac}}{ frac{ \frac{ frac{ frac{1}}}}{ frac{ frac{ f{1}}}}}}{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ f{ f f}}}}{ frac{ frac{ frac{ frac{ frac{ frac{ ffit}}{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ frac{ ffit}}{ frac{ frac{ f{ f f}}}}{ frac{ frac{ f{ f f}}}}{ frac{ frac{ f{fin}}}}{ frac{ frac{ f{fig}}}{ f{1.0}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}$	£561,532

# 5. NUMBER OF SCHOOLS.

The following table gives the number of public schools classified according to

grade and the average attendance for the year ended 31st August.

Although the table shows the grades of schools and the range of average attendance, public schools were not graded on average attendance for the year 1937. The schools were graded on 95 per cent. of the average number of pupils on the roll during the period 7th September, 1936, to the 2nd October, 1936, instead of on the average attendance for the year ended on the 31st August preceding.

TABLE C 1.—Number of Public Primary Schools.

		1				T	otal Averag	e Attendanc	e.†	
Grade of Sch Range of A	verage	İ	Number o	f Schools.*	Primary	Department.‡	Second Depart		То	tals.
Attenda	ince.	1	In each Subgrade.	In each Grade.	In each Subgrade.	In each Grade.	In each Subgrade.	In each Grade.	In each Subgrade.	In each Grade
0 (1–8)			138	138	891	891			891	891
I (9-20)			70 L	701	9,984	9,984			9,984	9,984
II $(21-35)$			467	467	12,081	12,081			12,081	12,081
IIIa (36–50)			281	) (	11,596				11,596	)
ПТв (51–80)			275	≻ 696 ⊰	16,472	$>40,762 \ <$	87	<b>&gt; 231</b> ₹ '	16,559	> 40,993
$111c_{-}(81-120)$			140	j	12,694	) (	144	J	12,838	J
IVA (121–160)			65	li ĉ	8,309	) (	607	) (	8,916	)
IVB (161-200)			40	$\mid \;  angle \; 145 \; \; \langle \; \mid $	6,711	$>23,287 \prec$	489	$>1,728 \langle$	7,200	$\geq$ 25,015
IVe (201–240)			40	j   [	8,267	] (	632	J	8,899	J
VA (241-280)			27	lí ř	6,623	i r	419	i (	7,042	7
Vв (281–320)			30	> 74 \	8,616	$>20,745 \  <$	447	>1,224 <	9,063	> 21,969
Vc (321-360)			17	}}	5,506		358	] [	5,864	j
VIA (361-400)			37	lí č	13,656	l i	576	) (	14,232	)
VIB (401-440)			16	> 68 ₹	6,585	$>26,786 \ <$	153	> 946⊰	6,738	> 27,732
VIc (441-480)			15	11 (	6,545	[] {	217	) (	6,762	J
/Ila (481–520)			28	li ĉ	13,404	là (i		) (	13,404	)
VIIB (521-560)			20	i i	10,215	li i	330	1 1	10,545	
VIIc (561–600)			13		7,307				7,307	1
VIID (601–640)			15	l i	8,816		34		8,850	
VIIE (641-680)			4	i i	2,446	li i	1		2,446	
VIIF (681-720)			1	≽ 89 ₹	644	>48,814 ₹		> 364	644	$\rightarrow$ 49,178
VIIa (721–760)			2	1 1	1,369			i i	1,369	1
VIII (761-800)				1 i	2,200	İ		1 1	2,200	ĺ
VIII (801–840)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			766	İ					
VIIJ (841–880)			ī	11 1	780	li i			780	Í
VIIK (881–920)	• •		1		867	[] (		) (	867	J
Totals, 1	937		2,378	2,378	183,350	183,350	4,493	4,493	187,843	187,843
Totals, 1	936		2,444	2,444	181,981	181,981	4,605	4,605	186,586	186,586
Difference	e		66	-66	+1,369	-1,369	112	-112	+1,257	+1,257

<sup>\*</sup> Nine half-time and thirty-nine 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, 1937, computed and adjusted in accordance with the regulations governing the staffing of schools. The unadjusted total average attendance for the year ended 31st December, 1937, was: Primary departments, 182,797; secondary departments, 4,575.

‡ 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.

Table C 2, below, gives the number of schools other than public primary schools in the years 1936 and 1937:-

TABLE C 2.—NUMBER OF SCHOOLS OTHER THAN PUBLIC PRIMARY SCHOOLS. (All schools not marked as "private" are State controlled.)

Type of School,	Type of Education	Numbe		ols in Dec	ember,	Numbe		ols in Dec 37.	ember,
Type of School.	given.	Boys' Schools.	Girls' Schools.	Mixed Schools.	Total.	Boys' Schools.	Girls' Schools.	Mixed Schools.	Total.
Chatham Islands	Primary			5	5			5	5
Intermediate schools and depart- ments*	Intermediate	2	1	13	16	2	1	13	16
Secondary departments of dis- triet high schools	Post-primary			84	84			86	86
Secondary	Post-primary	11	12	17	40	11	12	17	4.0
Combined	Post-primary	3	3	·	6	3	3		6
Technical	Post-primary			21	21			21	21
Native village	Primary		1	140	140	1		141	141
Native mission and boarding (private)	Primary	1		11	12	••		11	11
Native post-primary (private)	Primary and post-primary	3	5		8	3	5		8
Lower departments of secondary schools (private)	Primary	3	3		6	3	3		6
Private primary	Primary	41	34	234	309	43	39	224	306
Endowed and registered private secondary		20	35	1	56	20	36	1	57
Special†	Primary	1	1	2	4.	1	1	2	4.

<sup>\*</sup> Eleven of these in 1937 were intermediate departments. † Two of these are schools for the mentally backward, 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, the ages and classification of pupils, and median ages of fulltime pupils in the various standards and forms in the different types of schools,

Table D .-- Numbers on the Roll at Recognized Educational Institutions (exclusive of University Colleges and Kindergarten Schools).

	Total Number	Total Number			Children.				Adole	Adolescents.			Adults.	lts.	
Type of School.	on the lst July, 1936.	Roll on 1st July, 1937.	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 ove
Public primary schools	199,000	197,000	110,111	23,827	22,830 84	21,264	13,340	4,724	854 15	63	25	::	::		
children Native schools, village (primary) Native schools, mission and board-	9,098 $674$	9,521 662	5,397 374	984	1,015	892 59	721	395 27	106	69	1	:	: :	::	: :
ing (private primary)* Public primary schools, Chatham	166	163	. 81	22	19	19	10	Π	÷	<del>, - 1</del>	•	:	:	•	:
Secondary schools, lower depart-	210	215	56	26	45	41	23	15	∞	П	,	:	:	:	:
ments Private primary schools* Intermediate schools and depart-	26,549 4,420	26,510 $4,566$	14,054	3,098	3,183 905	$\frac{3,064}{1,685}$	2,007 $1,256$	836 505	204 125	47	14	:	::	:	: :
ments Secondary departments of district	4,749	4,949	•	:	9	242	1,147	1,568	1,180	559	190	45	12	:	:
high schools Secondary schools	15,650	15,327	:	:	18	677	3,219	4,242	3,760	2,160	974	214	53	F- 10	က
Combined Schools Technical high and day schools Technical schools and combined	2,235 9,163 12,481	9,408 13,430	: : :	: : :		303 61	2,326 142	3,322	2,322 1,960	744 2.698	265 2,444	67 1,558	18 1.014	10 650	$\begin{array}{c} \cdot \\ 26 \\ 2.075 \end{array}$
	1							The same cash	`	`	`	`			) •
day and fight classes)  Native schools, secondary*  Primary	107	120	12	2	17	L- 9	20	26	18	12	:	μо	:		:
Fost-primary Endowed and registered private	4,801	5,202	: :	:	- G	208	902	1,274	1,320	976	398	125	# II	H 67	16 5
secondary** Correspondence school— Primary Secondary	1,587 786	1,701	966	196	143	144 63	108	55 224	22 159	19	9 တွဲ	ന <del>.</del> വ	9		.: 31
Training colleges Schools for mentally backward, &c School for the deaf New Zealand Institute for the	1,185 218 115 28	1,346 227 108 31	14	26 111	 38 10 8	37	: 74 11 8	 24 10		13	. : :	2533 4 	281	230 230 20 20 20	507 
Blind Grand totals	294,078	294,731	131,251	28,423	28,431	28,977	26,145	18,920	12,747	7,784	4,650	2,357	1,444	939	2,663
Estimated population (inclusive of Maoris) at 1st July, 1937		1,587,393	1138,600		115,0	,000		28,900	29,400	29,500	$138,600 \\ 115,000 \\ 28,900 \\ 29,400 \\ 29,500 \\ 28,100 \\ 26,900 \\ 27,300 \\ 28,300 \\ ‡28,500 \\ 128,500 \\ 28,300 \\ 40,500 \\ 28,500 \\ 30,500 \\ 40,500$	26,900	27,300	28,300	‡28,500

\*Native mission schools are registered private primary schools, and three Native secondary schools are registered private secondary schools, but in this table these schools are considered, respectively, mission schools and Native post-primary schools. † Estimated population five years of age but under ten years of age. † Estimated population twenty-one years of age and under twenty-two years of age.

Table E. 1.—Numbers of Full-time Pupils in the various Standards and Forms as at 1st July, 1937.

Type of School,	Sr for	Special Class for the Men- tally Back- ward.		Class P.	Stan	Standard I.	Standard II.	ırd II.	Stands	Standard III.	Stand	Standard IV.	Fo	Form I.	Ĭ	Form II.	For	Form III.	For	Form IV.	For	Form V.	For	Form VI.	Ţ	rotais.
	BC	Boys. Giris.	s. Boys		Girls. Boys.	Girls.	Boys. Girls	Girls.	Boys.	Cirls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.		Girls.	Boys, Girls, Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Public primary		363 198	198 33.989 29.927 12.720 227 164 63	929.927	7 12.720 4 63	111,735	912,029	11,278		10,		: <i>-</i> :	$\frac{1}{1}$ $\frac{1}{10}$ $\frac{91}{5}$	10,	9.	9,	25 116 47 1	6 131		::	: :	: ::	::	: ::	102.932	
Maoris Public primary — Chatham	: #a	::	<u>જે</u> જો જો	2,185 2,013 29 25	3 5 14 14	20 20 20 20 20 20 20 20 20 20 20 20 20 2	500 446 400 12 12 9	 ⊖ 	4	451 2 9	315		22		232 6	25 1: 4	136 3	<u>x -</u>	. :	::	::	::	::	::	4,334 86	4,103
Islands Private primary and lower	ver .	:	3.70	2 3,66	3.702 3.660 1.659 1.728 1.589 1.668	1,728	3 1,589	1.668		1,507 1,680 1,636	1,63	6 1,713	3 1,599	9 1,834	34 1.456	56 1,621		76 379	: 	:	:	:	:	:	13,224	# 14.283
departments of secondary Intermediate Secondary departments of dis-	<u>.</u>	::	: :	::	::	::	::	::	::	::	::	::	1,239	89 1,072	72 1,186	•	$\frac{968}{1.080}$	1,2	67 07 660	622   0	9 509	9 562	2 59	.6	2,459	9 2,107 8 2,641
tnet ingn schools Secondary Combined	::	: :	::	::	:::	::	: :	::	::	::	: :		: :	::	::	: :	2,759	759 2,760 2,517 375	02,3342,				4 462 6 73	17		2 7,375 8 972
Fechnical Endowed and registered private	ate	: : : : :	::	::	:::	: :	::	::	: :	: :	: :	::	::	::	: :	::	2,746 934	ર્ગ−્		61,289 6 750	9 815 0 713	5 720 3 818	8 8 210	0 0 197	5,167 2,653	•
secondary CorrespondencePrimary Secondary	:::	<u>4</u>	33 327	7 333	3 102	. 115	83 :	102	· :	:	63	:	.: 	<u>.</u> :	23	<del>64</del> :	61 *12 259	2 *1 69 330	0 71	101	7 .46		:	9 +55	804	897 5 576
Totals	:	387 23	$231\ 40.459\ 36,122\ 15.153\ 14,176\ 14,221\ 13,511\ 13,748\ 13,002\ 14,205\ 13,417\ 14,081\ 13,695\ 11,904\ 11,861\ 8,543\ 8,446\ 5,794\ 5,449\ 4,841\ 4,28$	936,12	2 15, 153	14,170	3114,221	13,511	13,74	313,00	14,20	5 13,41	7 14,08	11 13,68	9511,9	34 11,8	318,54	38,44	65,79	45,44(	94,84	14,284	4 893	Ì	990,144,229,135,184	3,135. L

Table E 2.—Age and Classification of Pupils attending Public Primary Schools as at 1st July, 1937.

Ago	Special Backwa	Special Classes for Backward Children		Class P.	Standard I.	erd I.	Standard II.	ırd II.	Standard III.	rd III.	Standard IV.	rd IV.	Form I.	n I.	Form II.	II.	Form III.	III.	Totals.	ls.
, 7 k c	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls,	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
ž and under 6			9,127	8,264	:	:	:	:	:	:	:	:	:	:	:	:	:	:	9,131	8,267
1 9	_	e0	11,779	10,752	171	253	1	:	:	:	:	:	:	:	:		:	:	11,952	11,008
8	12	00	9,105	8,081	2,388	3,010	133	182	:	~ ?ì	:	:	:	:	:	:	:		11,638	11,283
6	14	6	2,973	2,129	6,269	5,771	2,456	3,222	132	247	Н	F	:	:			:	:	11,845	11,379
01 6	34	2]	969	456	2,793	1,998	5,806	5,436	2,699	3,230	233	289	2	17			:	:	12,269	11,448
10 11	46	32	203	136	757	504	2,459	1,765	4,812	4,399		4,153	427	567		5	:	:	12,328	11,577
12 11	59	25	89	63	225	137	820	474	2,493	1,934	4,362	4,039	3,275	3,836	477	625	_	-	11,780	11,134
12 ; 13	74	#	21	.34	62	45	254	149	1,022	634		1,895	3,952	3,783		3,696	16	17	11,088	10,293
13 14	71	35	13	-1	33	91	177	38	382	221		899	2,349	1,710	3,383	3,228	0c	09	7,463	5,983
14 ., l5		13	4	m	<del></del>	9	21	9	91	31		123	789	463		1,223	33	43	2.861	1.910
:	10	10	:	_		<b>↑</b> 1		_	11	œ		20	106	63		219	15	01	540	329
16 17	೯	:	:	:	:	:	:	:	ণ	:	4	61	9		17	Π	:		32	14
18 71	_	_	:		:	:		:	:	:	:	-	_	:			~	:	10	4
Totals	363	198	33,989	29,927	12,720	11,739	12,029	11,273	11,629	10,706	12,129	11,191	10,912	10,439	9,045	9,025	911	131	102,932	94,629
Median age in years and months	12 2	11 11	8 9	1 9	2 8	& .c	9 7	9 5	10 7	10 ō	11 6	11 3	12 5	12 3	13 3	13 1	13 10	13 10	:	:

Table E 3.—Age and Classification of Pupils attending Intermediate Schools and Departments as at 1st July, 1937.

				For	m I.	For	n II.	Forn	n III.	То	tals.
	,	-		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Und	er 10 years	3			1						l
10 a:	nd under 1	1	!	39	36	1	2			40	38
11	,, 1	2		420	385	49	51			469	436
12	,, 1	3		441	397	441	403	$^{\circ}$ 2	l	884	801
13		4		245	186	430	358	12	25	687	569
14		5		75	63	199	123	14	31	288	217
15		6		19	4	59	28	5	10	83	42
16		7				6	3	1		7	3
17		8 .				1				1	
	Totals	• •	!	1,239	1,072	1,186	968	34	67	2,459	2,107
	an ages in	years ar	ıd	12 4	12 3	13 3	13 1	14 3	14 3		

				For	n III.	Forn	ı IV.	For	m V.	Forn	n VI.	Tot	als.
				Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
econdary s	chools			: i	i								
Under 11													
11 and un		• •		1.0	8							10	3
12 ,,	13			304	354	6			'		• •	310	36'
13 ,, 14 .,	14 15	• •		$\frac{1,207}{889}$	$\frac{1,407}{788}$	$\frac{289}{1,053}$	$\frac{303}{1,064}$	910	$\frac{7}{220}$	'	• • • • • • • • • • • • • • • • • • • •	1,502	1,71
1.00	16	• •	• •	302	183	780	701	$\frac{219}{858}$	820 820	$\frac{7}{58}$		$\frac{2.168}{1.998}$	$\frac{2.07}{1.76}$
10	17			44	$\frac{169}{18}$	189	141	844	566	166	192	1,398 $1,243$	. 91
177	18			3	2	17	20	364	208	152	208	536	43
18 ,,	19							85	$\frac{200}{28}$	54	47	139	7
19 ,,	20					, ,		17		20	ii	37	i
20	21							4		3		7	
21 and ov										2	1	2	
Totals		.,		2,759	2,760	2,334	2,242	2,397	1,854	462	<u></u>	7,952	7,37
Median	ages in	years	and	13 11	13 9	14 10	14 9	16 2	15 10	17 0	17 0		·
$rac{mont}{mont}$													
Under 11													
11 and un				1	1							1	
12 ,,	13			35	40		1					35	4
13 ,,	14			192	194	33	30					225	$^{22}$
14 ,,	15			212	111	205	154	31	24			448	28
15 ,,	16			65	27	135	77	116		. 11	3	327	21
I6 ,,	17	• •	• •	12	. 2	30	19	115		23	26	180	13
17 ,,	18	• •				4	' I	69	28	25	32	98	6
18 ,,	19	• •	• •	• •	• •	• •	• •	23	3	9	6	32	
19 20	20 21		• •	• •	• •			6 I	٠.,	$\frac{2}{3}$	<u>·</u>	8	
20 ,, 21 and ov		• •		• •			i	1	ı		• • •	4	
Totals				517	375	407	282	361	246	73	69	1,358	97
Median mont	ages in	years	and	14 2	- 13 9	14 10	14 9	16 4	15 H	17 1	17 2		
'echnical hi	gh schools												
Under II II and un		• •				• •	• •	• •				٠٠,	
1.3	13			138	163				• • •			4	1.0
13 ,,	14			1,078	956	145	142		4	• • •	• •	$\frac{139}{1,224}$	$\frac{16}{1,10}$
14 ,,	15			1,066	771	660	629	92	103	· · · · · · · · · · · · · · · · · · ·		1,819	1,10
15 .,	16			399	272	575	420	359	286	8			98
16 ,,	17			46	10	129	86	243	188	25		443	30
17 ,,	18			13	2	16	- 11	89	88	23	23	141	12
18 ,,	19			1				22	22	14	8	37	3
19 ,,	20							2	9	5	2	7	I
20 ,,	21					• • •		3	5	1	1	4	
21 and ov	er			1				! 4 	15	3	3	8	1
Totals				2,746	2,175	1,526	1,289	815	720	80	57	5,167	4.24
$egin{array}{c} \operatorname{Median} \\ \operatorname{mont} \end{array}$	ages in	years	and	14 2	14 0	14 11	14 10	15 II	15 11	17 3	17 5		
mont District high											!		
Under 11											٠		
11 and un	der 12			1	ã							1	
12 ,,	13			: 106	135		1					106	13
13 .,	14			414	529	77	120	. 3	4			494	65
14 ,,	15			379	401	293	352	76	67			748	. 82
15 ,,	16		• •	156		218	248		233	5	8	571	60
16 ,,	17	• •		19	16	67	49	$\frac{162}{5c}$	180	26	40	274	28
17 ,, 18 ,,	18	• •	• •	5		5	9		64	18	33	84	10
10	$\begin{array}{c} 19 \\ 20 \end{array}$	• •	• •	· · ·	I	• •		. 16	14	7	7	$\frac{23}{5}$	2
-30	20 21					٠.		4		3	5		
20 ,, 21 and ov	Ct.					• •		• • • • • • • • • • • • • • • • • • • •		!			
Totals				1,080	1,207	660	779	509	562	59	93	2,308	2,64
	ages, in		und	14 1	13 11	14 10	14 9	15 11	15 11	17 0	17 0		

Table F1.—Age and Classification of Pupils attending Registered Private Primary Schools and Lower Departments of Secondary Schools as at 1st July, 1937.

		('lass P.		Standard I.	ırd I.	Standard II.	d II.	Standard III.	d III.	Standard IV.	d IV.	Form I.	ı T.	Form II.	II.	Form III.	III.	Totals.	ž
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
						-								:	i ·	( !	! - !		
5 years and under 6		. 189	1,212	<del></del>	:	:	;		:	:	:	:	:	:		:	:	1,193	1,212
6 ,, 7	:	1,317	. 393	62	% %		:	:	:	:	:	:	:	:	:	:	:	1,379	1,475
x:	:	880	814	557	654	67	91	က	t-	:	:	:	:	:	•	:	:	1,507	1,566
5 	:	226	183	685	693	461	593	57	 	_	14	:	:	:	:	:	:	1,436	1,568
9 10	:	29	35	255	236	667	675	431	585	85	107	9	14	:	:	:	:	1,508	1,652
10 11		- 51	61	. 99	51	284	224	630	623	463	593	20 20 20 20	122	 	15	:	:	1,552	1,644
12	:	<u>ب</u>	ლ —	23	<u></u>	98	63	262	275	280	009	509	627	126	137	 ⊘7	<b>2</b> 3	1,593	1,715
		ಣ		70	ಣ	#	15	95	78	333	280	551	627	499	634	10	23	1,510	1,661
13 14		:		_		• 5:	4	25	24	138	96	318	325	474	553	53	106	994	1,109
14 15	:	:	•	:	:	:	-	 വ	ണ ബ	28	22	$10\overline{2}$	101	261	219	56	135	423	481
15 16		:			•	:	,	:	:	က		14	15	7.4	 82	īĊ	71	97	146
16 17	:	:	:	:		_	<del></del>			63		4	<b>63</b>	15	-	ಣ	 66	53	43
		:	;		•	•	:	:	:	:	:	<del></del> i	<del>,</del> -i	67		_	6	4	Ξ
	:	:	:		:	:	:	:	:	:	:	က	:		:	:	:	₹	:
19 ,, 20		:	:	•		:	:		:		:	•	•		:	:	:	:	:
8	:	:	:		:	:	:	:	:	:	:		:		:	•	:	-	:
Totals	:     භ	3,702	3,660 1,659	1,659	1,728	1,589	1,668	1,507	1,680	1,636	1,713	1,599	1,834	1,456	1,621	92	379	13,224	14.283
Median ages, in years and months		9 9	ڪ ت	$\infty$	8 22	9 5	6 3	10 5	10 3	11 6	11 3	12 4	12 3	13 2	13 1	13 11	14 5	:	:

Table F 2.—Age and Classification of Pupils attending Registered Private Secondary and Endowed Schools as at 1st July, 1937.

				Forn	n III.	Forn	a IV.	For	m V.	For	m VI.	Totals.	
		-		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
10	vears and unc	ler II		i 	1								
11	,,	12		4	6							4	(
12	,,	13		80	127	3	1					83	128
13	,,	14		328	430	72	83	4	6			404	519
14	,,	15		324	$^{\circ}$ 288	285	303	51	68		1	660	660
15	,,	16		153	130	269	268	220	283	21	24	663	708
16	,,	17		34	1.7	126	84	273	315	75	67	508	483
17	,,	18		6	2	30	11	119	111	69	74	224	198
18	22	19		3		9		36	35	24	25	72	60
19	22	20		2				5		3	4	10	4
20	2.7	21	, .					3		3	1	6	j
21 i	und over					2		2		15	1	19	j
	Totals			934	1.001	796	750	713	818	210	197	2,653	2,766
	Median ages months	, in year	s and	14 2	13 10	15 2	15 0	16 4	16 2	17 2	17 1		

#### 7. REGULARITY OF ATTENDANCE.

The opening date for public schools was fixed as the 1st of March this year as a precaution against the possible outbreak of further cases of infantile paralysis. As from that date, however, regularity of attendance in public and intermediate schools was maintained at a consistently high rate throughout the Dominion, particularly in the South Island.

In the Nelson, Otago, Wellington, and Southland Education Districts a creditably high rate of average attendance was recorded, it being slightly over 93 per cent. in each district when expressed as a percentage of the average weekly roll.

### 8. STAFFS OF SCHOOLS.

The following table shows the number of adult teachers in the public primary schools of the different grades.

Table H 1.—Number of Adult Teachers employed in Primary Departments of Public Schools, December, 1937.

0 1 CO 1 1*	Grade of School.*		chers.	Head Te	achers.		stant chers.	Total Adult Teachers.		
Grade of School.*		М.	F.	М.	F.	М.	F.	M.	F.	Total.
Grade O (1-8)		39	88					39	88	127
,, I (9–20)		419	269	1			3	420	272	692
,, II (21–35)		250	152	36	18	4	53	<b>29</b> 0	223	513
,, IIIa (36–50)		$5^{-1}$	$^{2}$	182	87	2	270	189	359	548
,, ППв (51–80)				223	41	6	297	229	338	567
,, IIIc (81–120)				126	10	15	272	141	282	423
,, IV (121–240)	:			131	3	123	403	254	406	660
,, V (241–360)				76	1	133	374	209	375	584
,, VI (361–480)				64		179	438	243	438	681
,, VII (over 480)	٠. ا			97		398	936	495	936	1,431
All grades		;					1			
		713	511	936	160	860	3,046	2,509	3,717	6,226
1936		736	577	919	153	761	2,967	2,416	3,697	6,113
Difference		-23	-66	+17	+-7	+99	+79	+93	+20	+113

<sup>\*</sup>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.

 $E_{-1}$ .

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

Table H 2.—Ratio of Women to Men Teachers in Primary Schools.

	19 <b>30</b> .	1931.	1932.	1933.	1934.	1935.	1936.	1937.
Adult teachers— All schools Schools with roll 1–20 Schools with roll over 20 Probationers Training-college students	 178 157 182 224 282	174 156 178 177 226	167 120 177 * 201	157 103 170 * 163	156 89 173 *	148 78 166 *	153 83 169 * 166	148 78 164 * 154

<sup>\*</sup> There have been no probationers since 1931.

Table H 3.—Number of Adult Full-time Teachers employed in Departmental Schools, December, 1936, and December, 1937.

			D	ecembe	er, 1936	<b>5.</b>			D	ecemb	er, 1937	7.	
Type of Scho	ool.	and S and H	Principals and Sole and Head Teachers.		Assistant Teachers.		Adult hers.	Principals and Sole and Head Teachers.		Assistant Teachers.		Total Adult Teachers.	
		M.	F.	М.	F.	м.	F.	м.	F.	M.	F.	M.	F.
Public (primary) .		1,655	730	761	2,967	2,416	3,697	1,649	671	860	3,046	2,509	3,717
Intermediate* .		5		58					1	63	60	68	60
Secondary depart district high scho	ments of	†1		122	85	123	85	†1		127	93	128	93
Secondary .		28	12	-337	277	365	289	28	12	-337	277	365	-289
Combined		4	3	54	39	58	42	-1	3	55	39	59	42
Tachnical		21		243	148	264	148	21		253	151	274	151
Native (primary) .		110	30	12	96	122	126	112	$^{29}$	14	104	126	133
Chatham Islands . Correspondence—		5		1.	2	6	2	5		1.	2	6	2
Daine o mer		1		$^{2}$	31	3	31	1		7	33	8	- 33
Post-primary .		-		11	14		14			17	17	17	17
Special		1	3	7		8			3	7	13	8	16
Total .		1,831	778	1,608	3,727	3,439	4,505	1,827	718	1,741	3,835	3,568	4,553

<sup>\*</sup>Where the intermediate department is attached to a secondary, technical, or district high school only the teachers of Forms I and II are included here.

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

			1936.			19	37.
		М.		F.	;	М.	F.
Manual instructors Student teachers in technical schools Junior assistant teachers in Native schools	1	92 6 4	:	72 5 143		99 4 6	79 6 140

<sup>†</sup> All Training Colleges were closed during 1934.

<sup>†</sup>This is the head teacher of the Waihi District High School, which has an intermediate department but no primary department.

# 9. NUMBER OF PUPILS AND ADULT TEACHERS IN THE PUBLIC PRIMARY SCHOOLS AND INTERMEDIATE SCHOOLS AND DEPARTMENTS IN THE DIFFERENT EDUCATION DISTRICTS.

The following table gives the number of children attending public primary schools and intermediate schools and departments in the different education districts and the number of adult teachers in these schools at the end of 1937. The figures are exclusive of the secondary departments of district high schools.

Table J.

Edu	eation D	istriet.		Enrolment.	Schools and Departments.	Adult Teachers.
$\mathbf{Auckland}$				67,343	733	2,035
Taranaki				11.213	157	366
Wanganui				15.319	192	485
Hawke's Bay				15,244	184	471
Wellington				27,131	230	790
Nelson			:	6,709	140	251
Canterbury				34,449	358	1,012
Otago				18,649	227	592
Southland				11,596	173	377
Total	s		• •	207,653	2,394	6,379

#### 10. SIZE OF CLASSES.

The following table shows the average number of children per adult teacher in public primary schools.

TABLE K 1.—AVERAGE NUMBER OF CHILDREN PER ADULT CLASS-TEACHER IN PUBLIC PRIMARY SCHOOLS.

Grade of	Subool	į	Numbe	er of Adult Te	achers.	Total Average Attendance for Year	Average Number of Children per Adul Class teacher.		
Grade of	Grade of School			Head Teachers excluded.	Class- teachers.	ended 31st August, 1937 (Primary only).	1936.	1937.	
O (1–8)			127		127	827	7	7	
I (9-20)			692		692	9,880	14	14	
H = (3.25)			513		513	11.818	24	23	
111 <sub>A</sub> (36-50)			548		548	11,424	21	21	
HIв (51-80)			567	i	567	[-15,806]	29	28	
HIC (81–120)		,	423		423	12,273	30	29	
IV (121-240)			660		660	21,273	34	$_{\perp}$ 32	
V (241–360)			584	13	571	21,511	38	38	
VI (361-480)			681	39	642	25,140	41	39	
VII (481 and o			1,431	97	1.334	53,398	41	40	
All scho	ools		6,226	149	6,077	183,350	31	30	

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

TABLE K 2.—Size of Classes in Public Primary Schools of Grade IV and over.

		February	<b>7, 19</b> 32.	Februar	y, 1937.	February, 1938.		
Number of Chi	dren.	Number of Classes.	Per Cent.	Number of Classes.	Per Cent.	Number of Classes.	Per Cent.	
		25.3	0.0	346	11.4	614	18.8	
Under 31		258	8.0	927	30.4	1.136	$\frac{10.0}{34 \cdot 9}$	
31-40		758	24.0				$35 \cdot 2$	
4150		1,197	38.0	1,259	41-4	1,145		
51-60		825	$26 \cdot 5$	487	16.0	355	10.9	
61 and over		107	3.5	25	0.8	6	0.2	
Total		3,145	100.0	3,044	100-0	3,256	100.0	

Table K 3.—Change in Average Number of Pupils per Adult Teacher in Public Primary Schools.

		Year.			Average Attendance for Year ending 31st August.	Number of Adult Teachers.	Number of Pupils per Adult Teacher.
1934					177,422	6,442	27.5
1935					174,872	6,048	$28 \cdot 9$
1936					181,981	6,113	$29 \cdot 8$
1937					183,350	6,226	$29 \cdot 4$
1937	• •	• •	••	• •	100,000	0,220	20.4

#### II. CLASSIFICATION OF TEACHERS.

The following tables give the status in regard to certificates of teachers in primary schools, intermediate 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 Intermediate Schools and Departments as in December.

	199		36.	1937.		
and the state of t	Numbe <b>r</b> .	Per- centage.	Number.	Per centage.	Number.	Per- centage.
I. Certificated teachers II. Uncertificated teachers	 $6{,}154\atop44$	99·3 0·7	6,053 211	$ \begin{array}{c c} 96.63 \\ 3.37 \end{array} $	$5,737\\642$	89·93 10·07
Totals	 6,198	100.0	6,264	100.0	6,379	100.0

Note.—One uncertificated teacher held a license to teach.

Table L 2.—Certificates held by Teachers in Primary Schools and Intermediate Schools and Departments as in December.

					1936.			1937.	
	Class of Cer	rtificate.		м.	F.	Total.	М.	F.	Total.
A B C D				$ \begin{array}{c} 64 \\ 919 \\ 1,232 \\ 212 \\ 2 \end{array} $	$\begin{array}{c} 7\\477\\2,510\\623\\7\end{array}$	71 1,396 3,742 835 9	70 900 1,206 205	$\begin{array}{c} 9 \\ 437 \\ 2,285 \\ 620 \\ 7 \end{array}$	$79 \\ 1,337 \\ 3,491 \\ 825 \\ 8$
	Totals		-	2,429	3,624	6,053	2,382	3,358	5,740

TABLE L 3.—CERTIFICATES HELD BY ASSISTANT TEACHERS IN THE SECONDARY DEPARTMENTS OF DISTRICT HIGH SCHOOLS.

				1936.		1937.				
	Class of Cer	rtificate.	М.	F.	Total.	м.	F.	Total.		
A B C D			 10 96 14 1	$\begin{bmatrix} 5 & \\ 71 & \\ 6 & \\ 2 & \end{bmatrix}$	15 167 20 3	13 102 10	4 81 6 1	17 183 16 1		
E.	Totals		 121	84	205	125	92	217		

The difference between the totals here and in Table H 3 is due to the fact that three teachers in these schools 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			1936.			1937.	
	Class of C	er unicate,		М.	F.	Total.	M.	F.	Total.
A				1	•••	1	1	••	1
B C	• •	• •		$\frac{20}{67}$	$\begin{array}{c} 8 \\ \textbf{62} \end{array}$	$\begin{array}{c c} 28 \\ 129 \end{array}$	$\begin{array}{c} 21 \\ 69 \end{array}$	10 59	31 128
Ó				$\frac{01}{22}$	$\frac{02}{29}$	51	$\frac{05}{22}$	34	56
C					1	1		1	1
Tota	al certifica	ted teach	ers	110	100	210	113	104	217
Unc	ertificated	teachers		12	26	38	13	29	42
	Grand t	totals		122	126	248	126	133	259

Table L 5. — Grading of Full-time Assistant Teachers in Secondary Schools as in December and prior to the Issue of the Annual Grading List.

	Grade of To	1			1936.	i		1937.	
	Grade of 10	eacner.		М.	F.	Total.	М.	F.	Total.
A	•			89	59	148	105	58	163
В	• •			97	55	152	92	55	147
C		• •		95	80	175	90	77	167
D				56	83	139	49	88	137
	${\bf Totals}$			337	277	614	336	278	614

Table L 6.—Classification of Full-time Assistant Teachers in Technical High and Day Schools and in Combined Schools as in December, 1937, and prior to the Issue of the Annual Classification List.

Class		• •	VII.	VI.	v.	IV.	III.	II.	I (the lowest).	Totals.
			Te	chnical, E	High, and	Day Sch	ools.			
Division Division			M. F. 7   O 11	M. F. 31 7	M. F. 42 11 23 10	M. F. 48 19 15 13	M. F. 37 16	14 16	M. F. 14 17 7 2	M. F. 186 93 67 58
	Totals		0 18	42 20	65 21	63 32	40 23	22 18	21 19	253 151
	Grand totals		18	62	86	95	63	40	40	404
				Con	ibined Sci	hools.				
Division Division			$\begin{array}{c c} 0 & 5 \\ 0 & 1 \end{array}$	$\begin{bmatrix} 12 & 4 \\ 2 & 1 \end{bmatrix}$	$\begin{vmatrix} 9 & 2 \\ 2 & 1 \end{vmatrix}$	$\begin{vmatrix} 10 & 5 \\ 4 & 3 \end{vmatrix}$	$\begin{bmatrix} 7 & 8 \\ 1 & 1 \end{bmatrix}$	$\begin{bmatrix} 3 & 4 \\ 1 & 0 \end{bmatrix}$	$\begin{pmatrix} 4 & 4 \\ 0 & 0 \end{pmatrix}$	$\begin{array}{cc} 45 & 32 \\ 10 & 7 \end{array}$
	Totals Grand totals		6	14 5 19	11 3	$\underbrace{\begin{array}{c c}14&8\\22\end{array}}$	8 9	4 4	$\frac{4}{8}$	55 39

Note.—To be classified in Division I a teacher must be the holder of a University degree or equivalent qualification.

TABLE L 7.—CLASSIFICATION OF FULL-TIME TEACHERS OF MANUAL-TRAINING CLASSES AS IN DECEMP	BER.
1937, and prior to the Issue of the Annual Classification List.	

Class	••	VII.	v	I.	'	v.	1	v.	11	α.		1.	I (	the est).	,	tals.
Division I Division II	• •	M. F. 0 0 2 1	м. 2 18	F. 1 8	м. 6 15	F. 3 9	м. 6 24	F. 5 5	м. 1 10	F. 9 2	м. 2 4	F. 13 0	м. 2 7	F. 20 3	м. 19 80	F. 51 28
Totals		2 1	20	9	21	12	30	10	11	 	6	13	9		99	79 
Grand totals		3	2	9	3	3	4	0	2		1	9	ļ	2		78

Of the 178 teachers in the above table, 23 are agricultural instructors, 74 are woodwork instructors, 1 is a metalwork instructor, 77 are cookery instructresses, 1 is an art instructress, and 2 are commercial instructresses.

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

(2) In 1937 four of the men and five of the women were attached to certain intermediate schools or departments under the control of the Auckland Education Board. These are included also among the staffs of those intermediate schools or departments.

#### 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 salaries of all teachers were increased by 5 per cent. as from 1st April, 1934, by  $7\frac{1}{2}$  per cent. as from 1st August, 1935, and restored to scale ates as from 1st July, 1936.

Table M 1.—Average Salaries of Primary-school Teachers (exclusive of Teachers in Intermediate Schools and Departments and Secondary Departments of District High Schools) as in December.

					1914.	1933.	1934.	1935.	1936.*	1937.*
(1) Teachers in	all school	.S			£	£	£	£	£	£
(a) M	en and wo	men			163	231	229	261	298	295
(b) M	en				224	283	283	312	361	355
	$^{\prime}$ omen				128	198	194	224	254	251
(2) Teachers in					over eig	ht—				
` '	en and wo					005	233	265	302	299
(b) M	en					286	288	321	365	359
	omen					202	198	227	258	256
3) Teachers in	schools w	rith aver	rage atten	dance	over tw	enty				
	en and wo					0.00	235	268	307	303
(b) M	en					302	301	338	386	377
(c) W	omen					201	196	226	258	254
4) Head teach	ners-									
(a) M	en					356	372	400	447	448
(b) W	$J_{\mathbf{omen}}$					313	323	347	394	398
(5) All sole tea	chers—									
(a) M	en					224	233	258	288	289
(b) W	7omen					197	212	243	268	265
(6) Assistants-										
(a) M	en					250	231	277	333	-314
(00) 414										

<sup>\*</sup> These average salaries are exclusive of relieving teachers.

Table M 2. — Average Salaries (inclusive of all Allowances and Value of Residence for Principals where provided) of Full-time Teachers in Intermediate and Post-primary Schools and of Manual Instructors as at 1st December.

	!_	1	!		1936.		ļ			!_				1937.		:	i	. '
1		Principals.	als.		Assistants.		₹4 	All Teachers.	ģ		Principals.	<u>.</u>	1 1	Assistants.	!	I¥ ∣	All Teachers.	
	Men.	п. Women.	a. Both	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Women.	Both Sexes.	Men.	Мотев.	Both Sexes.	Men.	Women.	Both Sexes.
Intermediate schools and departments	£	મ : 	35 260	3.77	300	339	£ 394	3008	350	£ 593	رج) :	£ 593	37.8	€ 300	£	£ 391	300	340
Secondary departments of district high schools	:	:		379	304	349	379	304	349	:	:	:	383	305	351	383	305	198
Secondary schools	787	7 577	724	419	162	362	448	303	384	820	594	752	423	289	362	453	303	386
Combined schools	849	9 563	726	439	290	377	467	308	401	849	576	729	4411	287	377	468	308	401
Technical high and day schools	756	:	756	428	274	370	454	274	390	762		762	987	276	373	456	917	392

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

1937.	£ 373	<u>&amp;</u>	8]
61	<u></u>	72	<u></u>
1936.	£ 372	247	317
		:	:
	:	:	:
	:	:	:
	:	:	:
	:	:	women
	Men	Women	Men and

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.

				1936.	1937.
1. Teachers in all schools	4			£	£
(a) Men and we	men	 	 	296	297
(b) Men		 	 	358	359
(c) Women		 	 	237	237
2. Head teachers—					
(a) Men $\dots$		 	 	379	386
(b) Women		 	 	357	356
3. Sole teachers—					
(a) Men		 	 	256	263
(b) Women		 	 	233	232
4. Assistants—					
(a) Men		 	 	214	211
(b) Women		 	 	208	209

# 13. PUPILS LEAVING PUBLIC PRIMARY SCHOOLS.

In 1937 20,689 pupils (10,636 boys and 10,053 girls) left public primary schools. Of these, 17,218 (83 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 II.
1933	 		21,935	17,434	79
1934	 	 	22,665	17,980	79
1935			22,108	17,708	80
1936	 	 	21,819	17,600	81
1937	 	 	20,689	17,218	83

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

In 1937 13,848 pupils (7,298 boys and 6,550 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 Primary Schools.
					10.014	11 405	05
1933					12,214	11,637	95
1934					12,686	12,143	96
1935					13,177	12,632	96
1936					13,466	12.849	95
	••	• •	• •	• •	13,848	13,342	96
1937	••	• •	• •	• •	15,040	10,012	00

No return is made giving the number of pupils commencing a post-primary course who in the previous year gained a proficiency certificate as pupils in a public school. It will be observed, however, that the great majority of pupils who enter post-primary schools do so from public schools.

To arrive at some approximate estimate as to the extent to which the gaining of a proficiency certificate influences the question as to whether a post-primary course is to be followed or not, the following figures have been grouped as a basis for comparison.

It will be observed that the number of pupils who commence a post-primary course expressed as a percentage of the pupils who pass for a proficiency certificate in a previous year is variable, the factors contributing to this variation no doubt being the availability of suitable avenues of employment for boys, especially on completion of their primary-school course.

The annual Proficiency Examination was held for the last time in 1936

Year of commencing post-primary course	1933	1934	<b>193</b> 5	1936	1937.
Number of proficiency passes in previous year in public primary schools and inter- mediate schools and departments	16,549	16,633	17,286	17,031	17,350
Number of pupils who commenced a post- primary course in State schools and who came from public primary schools or intermediate schools and departments	11,637	12,143	12,632	12,849	13,342
Percentage	70	73	73	75	77

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

TABLE N.—AGES AT WHICH PUPILS COMMENCE POST-PRIMARY COURSE.

			Age at	which l	Post-prin	nary Cou	ırse comr	nenced.			Total N	
• • • • • • • • • • • • • • • • • • • •		er 12 ars.	12 Y	ears.	13 \	Zears.	14 Y	ears.		Years over.	Post-pr Educa	rimary
	 Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
Secondary	 33	28	542	650	1,269	1.449	723	529	217	106	[2.784]	2,762
$\operatorname{Combined}$	 6	10	62	95	251	180	148	69	57	11	524	365
Technical	 14	13	365	398	1,292	1,036	884	589	284	160	2,839	2,196
District high	 20	20	256	335	506	552	290	261	79	59	1,151	1,227
Totals—1937	 73	71	1,225	1,478	3,318	3,217	2,045	1,448	637	336	7,298	6.550
Totals—1936	 65	118	1,354			1 '	2,063	1,324	620	311	1 '	6,282
Difference	 + 8	-47	-129	-100	+236	+266	-18	+124	+17	+25	+114	+268

In 1936 23 per cent. and in 1937 21 per cent. of those commencing a post-primary 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 1937.

		Primary		Primary		Tot	als.	
Destination.	School C	ertificate.	School Ce	ertificate.	Boy	s.	Girl	8.
	Boys.	Girls.	Boys.	Girls.	Number.	Per Cent.	Number.	Per Cent.
Post-primary	6,463	6,459	144	82	6,607	62	6,541	65
Commercial occupations—	İ	i				į.		
(a) Clerical (including typing)	. 48	49	9	3	57	1	52	1
(b) Shop and warehouse assistant	s = 276	234	185	104	461	4	338	3
Trades—	1							
(a) Engineering $\dots$		4	49	4	153	2	8	*
(b) Building	1		34	2	81	1	2	*
(c) Other $\dots$ $\dots$	. 166	61	151	73	317	3	134	1
Agricultural and pastoral		52	794	40	1,733	16	92	1
Other occupations	258	246	283	213	541	5	459	5
Home	289	1,404	259	874	548	5	2,278	23
Not known	. 61	58	77	91	138	1	149	1
Totals	. 8,651	8,567	1,985	1,486	10,636	100	10,053	100

<sup>\*</sup> Insignificant percentage.

Table O 2.—Percentages of Pupils leaving Primary Schools in 1934–37 who proceeded to the Various Destinations and Occupations.

		Во	ys.		i	Gir	rls.	
Destination.	1934.	1935.	1936.	1937.	1934.	19 <b>3</b> 5.	1936.	1937.
Post primary	54	57	58	62	 - 55	57	60	65
(a) Clerical (including typing)	*	*	*	<b>1</b>	*	*	1	1
(b) Shop and warehouse assistants Trades—	3	4	5	4	2	3	3	3
(a) Engineering	1	1	2	2	*	*	*	*
(b) Building	ì	1	1 1	ī	*	*	*	*
(c) Other	$\dot{\hat{2}}$	2	4	i 3	1	1	1	1
Agricultural and pastoral	$\overline{23}$	$2\overline{1}$	18	16	2	1	1	1
Other occupations	-6	6	6	5	4	6	6	5
Home	8	6	4	5	35	31	26	23
Not known	2	2	2	1	1	1	2	1
Totals	100	100	100	100	100	100	100	100

<sup>\*</sup> Insignificant percentage.

Table O 3.—Probable Destination of Pupils leaving Intermediate Schools and Departments during or at End of 1937.

			Boy	s.				Girls	3.	
Occupation.		Second Year.	Third Year.	Total.	Percentage.	First Year.	Second Year.	Third Year.	Total.	Percentage
Continued full-time education	75	947	8	1,030	76	64	683	8	755	71
Commercial (clerical, typing, shop, and warehouse)	12	65	19 	96	7	3	44	22	69	7
Trades	9	53	14	76	6	4	10	12	26	2
Agricultural and pas- toral	9	25	2	36	3			• •		
Home	6	25	7	38	3	14	116	22	152	14
Miscellaneous	3	21	4	28	2	11	27	6	44	4
Not known	4	34	3	41	3	7	16	3	$\frac{1}{1}$ 26	2
Totals, 1937	118	1,170	57	1,345	100	103	896	73	1,072	100
Totals, 1936	126	1,166	82	1,374		82	953	81	1,116	
Difference	8	+4	- 25	29		+21	57	8	4.1	

		Во	oys.			Gi	rls.	
Occupation.	1934.	1935.	1936.	1937.	1934.	1935.	1936.	1937.
Continued full-time education	70	69	68	76	67	68	67	71
Commercial (clerical, typing, shop, and warehouse)	6	8	8	· 7	4	4	6	7
Trades	6	7	10	6	3	3	5	2
Agricultural and pastoral	6	5	5	3				
Home	5	4	2	3	23	19	l 15	14
Miscellaneous	3	4	3	$^2$	2	4	4	4
Not known	4.	3	4	3	1	2	3	2
Totals	100	100	100	100	001	100	100	100

Table O 5.--Probable Destination of Pupils leaving Post-primary Schools during or at the End of the Year 1937.

		Seconds	Secondary Schools.	ols.	J	Combined	Schools		Τέ	Technical High and Day Schools.	High an hools.	77	Secon Dist	Secondary Departments of District High Schools.	artment Schools	s of		Totals.	ds.	
Occupation.		Boys.	<b>.</b>	Girls.	Boys.	ys.	Girls.	.el	Воўв.	₹8.	Girls.	œ.	Boys.	· øi	Girls.	ző.	Boys.	78.	Girls.	ls.
	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 Cent.	Nam- ber.	Per Cent.	Num- ber.	Per Cent.	Num- ber.	Per Cent.
University College			. 70	3.1	19	4.0	Ξ	3.7	13	9.0	55	0.3	X	1.0			153	2.5	95	 ∞
Teaching or training college	100	4.2	239		2	ა. 4.	23	9.1	233	0.1	27		୍ଟ ଫୁ	မှ သ	9	6.6	171	2.9	364	7.1
Government or local body	261	20.01		2.1	8.0 X	$\dot{\tilde{x}}$	x	2.7	χ. 1-	 क	21	1.3	150	+.+	10	6-	761	or.	66	Ţ.
Banks, insurance	131		2.4	a town new	য়	4.9	10	2.1	20	6.0	9	9.0	21	2.5		0.1	195	. e.	40	. o.
Legal	4			8.0	≎1	0.4	က	1.0	X	0·4	16	6.0	4	0.5	œ:	-	55	6.0	46	6.0
Commercial	449		418	_	73	15.5	56	9.81	217	9.6	110	29.5	52	6.2	16	11.6	791	13.2	620.1	20.9
Engineering, surveying, and	10   54	2.2	ন	0.1	<u>ج</u>	8.1		:	280	12.4	:	:	1.7	5.0	:	:	389	6.5	ত।	*
architecture																				
Various trades and industries	282				36	11.9	6.	3.0	655	29.0	234	13.4	131	15.7	9	2.0	.123	18.8	351	6.8
Shop and warehouse			303		55	9.01	31	10.3	372	16.5	327	18.7	Ξ	13.3	12	14.9	616	15.4	782	15.2
Farming	325	F			£	15.9	:	:	310	13.7	.2	0.1	259	31.1		0.1	973	16.3	$\infty$	0.2
Home	ന് —				-	1.5	ž	29.3	56	-	525	22.1	27	3.2	429	52.9	£	1.4	.464	28.4
Other occupations		7 - 1.9	358			5.3	. 61	6.3	86	ક	ζ.	5.0	+	-1	27	3.3	- <del>x</del>	3.1	491	9.5
Not known	192				61	10.4	<u>x</u>	15.9	161	rend I'-	122	0.7	% %	9.+	<u>+</u>	1.1	140	7.+	340	$9 \cdot 9$
Totals, 1937	2.40		100.0 2,293	100.0	121	100.0	301	0.001	261	0.001	1.749	0.90	834	0.001	7	0.001	-	0.00	75	9.00
Totals, 1936	3,258		[2,654]		696	:						:		:			7,622		5,877	:
Difference		1	-361	:	S(;-	:	-36	:	445		-200	:	-255	:	-126	:	-1649	:	-723	:
	_					-						_		-						

\* Insignificant percentage.

33 E.—1.

Table O 6.—Percentages of Boys leaving Post-primary Schools in 1934-37 who proceeded to the University or to Employment in the Three Main Occupational Groups.

	Class of Sch	ool.		Unive	ersity.				rofessi Wareh			Fari			Trade	es and	l Indu	stries.
, e + 10e+ 1	· ·····		 1934.	1935,	1936.	1937.	1934.	<b>193</b> 5.	1936.	1937.	1934.	1935.	<b>193</b> 6.	1937		1935	1986.	1937.
Secondary Combined Technical District high All schools			 5 4 1 1 3	5 7 * 2 3	4 4 * 1 2	5 4 1 1 3	50 45 35 31 41	55 48 39 37 46	60 59 44 43 52	59 51 44 43 51	15 24 17 33 20	13 17 15 31 17	$egin{array}{c c} 12 \\ 16 \\ 14 \\ 29 \\ 15 \\ \end{array}$	$\begin{array}{c} 14 \\ 16 \\ 14 \\ 31 \\ 16 \end{array}$	$     \begin{array}{r}       14 \\       12 \\       30 \\       16 \\       20     \end{array} $	16 17 29 16 20	16 10 28 16 20	12 12 29 16 19

\* Insignificant percentage.

As regards the tables (O 2 and O 4) covering figures in relation to pupils leaving school after having completed their primary course, the most noticeable feature is the somewhat large increase in the percentage of pupils leaving and proceeding to further full-time education in some type or other of post-primary school. An increase has been recorded for the past three years, and applies to girls as well as to boys. No great variation is recorded elsewhere, except that a lower percentage of boys proposed to engage in agricultural and pastoral pursuits than formerly, and the same remark applies to girls who remained "home" on completion of their primary-school course.

In table O 6 above dealing with percentages of boys leaving all types of postprimary schools and who proceeded to a University college as full-time students or who intended to take up employment in the three main occupational groups named in the table, no great variation is recorded this year in comparison with last year. It is of interest to note, however, that there was an increase in the percentage proceeding to a University college and to "farming."

#### 16. VOCATIONAL GUIDANCE AND PLACEMENT.

In the introduction to this report reference was made to the appointment of certain teachers part of whose work would lie in advising pupils and parents as to the choice of employment on the termination of the pupils' course.

The table below shows that there is now only a small percentage of boys leaving primary public schools who are not intending to further their education or who have not some definite occupation in which to engage. There is not such a good result in the case of pupils leaving post-primary schools, but in the case of girls there is an increasing percentage each year accounted for either at University colleges or in employment.

Table P.—Percentages of Pupils leaving Primary, Intermediate, and Post-primary Schools in 1934-37 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.		İ	Gi	rls.	
Class of School.	1934.	<b>193</b> 5.	1936.	1937.	1934.	1935.	1936.	1937
Primary	90	92	94	96	64	68	72	76
Intermediate	91	93	94	94	76	79	82	84
Secondary	87	91	93	91	52	57	66	69
Combined	89	94	93	88	48	58	59	55
Technical	88	90	90	92	53	58	66	71
Secondary departments of district high schools	85	89	92	92	31	35	44	45
All post-primary schools	87	90	92	91	48	53	62	65

#### 17. LENGTH OF POST-PRIMARY COURSE.

The returns compiled in 1937 by teachers show also the duration of the post-primary course taken by pupils who have now left school. Summarized, the position is as follows:—

TABLE Q 1.

	Second Sehoo		Combin Schoo		Technical and Tech Day Sch	nical	District School		All Scho	ools.
	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.	Number.	Per Cent.
Leaving in first year	i 681	15	138	! 	1,231	31	530	32	$^{1}$ 2,580	23
Leaving in second year	1.270	27	215	: 28	1.572	39	488	1-30	3,545	$^{1}$ 32
Leaving in third year	1,182	25	227	29	870	$^{22}$	287	17	2,566	: 23
Leaving in fourth year	1,567	33	192	25	337	8	340	21	2,436	9:
and later Totals, 1937	4,700	100	772	100	4,010	100	1,645	100	11.127	100
Totals, 1936	5,912		906		[-4,655]		[-2,026]		[-13,499]	
Difference	-1,212		-134		645		381		-2,372	

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 the school life of those pupils who left school in 1937.

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.

The following figures are given, therefore, with the reservation that they are not compiled from exact information, but they are nevertheless not far from being correct:—

Average Length

	of School Life.
	Y. M.
Secondary schools	$\dots 2 - 9$
Combined schools	2 7
Technical high and day schools	2 1
Secondary departments of district high schools	2 3
All post-primary schools	2 5

Table Q 2 concerns those pupils who commenced and finished their courses in the same year, while Table Q 1 also 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. This explains the difference in the figures in the two tables.

Table Q 2. -Number of Children who commenced Post-primary Courses in 1937 and who definitely left in the same Year.

	   	Secon Seho		Comb Scho		Tech High S			trict Schools.	То!	tals.
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls,	Boys.	Girls.
Totals, 1937 Totals, 1936		318 443	338 377	89 96		731 895	451 579	270 348	233 302	1,408 1,782	
Difference		-125	-39	7	+4	-164	-128	-78	69	-374	-232

Note.—As the schools opened at various dates owing to the infantile paralysis epidemic, the figures concerning the children leaving in each month of the course have not been included this year.

 $\mathbb{R}_{i}$ 

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

The following table gives the number of free-place holders in post-primary schools in 1936 and 1937:—

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

				Secon Seho		Comb Seho		High D	inical a and ay ools.	Depar of Di	ndary tments strict schools.	spon	rre- dence ool.	All I prin Scho	ıary
				Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys	Girls.
Junior free places Senior free places	• •	• •		$\begin{bmatrix} 5,121 \\ 2.747 \end{bmatrix}$				4,280 858					446 79		$11,518 \\ 4,134$
Totals			٠.	7,868	7,327	1,344	965	5,138	4,207	2,290	2,628	370	525	17,010	15,652
Grand totals, Grand totals,				15, 15,	195 477		309 205	- /	345 075		918 706		95 65		662 228
Difference				-	282	+	104	+	270	+	212	+-	130	-!-	434

On the 1st July, 1937. 32,975 children were in attendance at *public* schools providing secondary education, and of these 32,662 held free places and 313 were paying pupils. Ninety-nine per cent. of the children were thus receiving free secondary education.

In 1936 353 out of the 32,228 children in attendance were paying pupils. The percentage of children receiving free education in 1937 was the same as that of the previous year.

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

The total roll number of special classes continues to show a small increase, there being 561 pupils on the roll at 1st July, 1937, compared with 551 at the same date for the previous year, and with 510 in 1935.

These classes provide tuition of an individual character which would not otherwise be available in an ordinary class of a public school.

#### 20. INTERMEDIATE SCHOOLS AND DEPARTMENTS.

There was no change in the number of intermediate schools and departments, there being five intermediate schools and eleven intermediate departments functioning throughout the year.

Sites have been obtained, however, for the erection of buildings, and it is hoped that in the near future a number of new intermediate schools will be established.

There were 4,566 pupils on the roll of these schools and departments on 1st July, 1937, as against 4,420 on the same date in 1936.

An investigation into the intermediate school system was being carried out by the Director, New Zealand Council for Educational Research, during the year, and this will be available in 1938.

#### 21. POST-PRIMARY EDUCATION.

No additional schools providing post-primary education were established during the year, but district high school departments were approved at Collingwood in the Nelson Education District and at Nightcaps and Queenstown in the Southland Education District. The secondary department at Manaia School was closed and arrangements made for the pupils to be conveyed to Hawera Technical High School.

The roll numbers of full-time pupils attending the various types of schools or departments on 1st July, 1937, and on the same date in the previous year were as follows:—

						1936.	1937.
Secondary						15,650	15,327
Combined						2,233	2,330
Technical		• •				9,163	9,408
Secondary depart	ment of d	listrict hig	h schools			4,749	4,949
Endowed schools	and regis	tered priv	ate secon	dary sch	ools	4.982	5.202
Correspondence s						786	961
Totals			• •			37,563	38,177

 $E_{*}-1.$ 36

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

Evening technical and part-time day classes were conducted at 143 centres during the year, an increase of five over the previous year. As at 1st July there were 13,430 students on the rolls of these classes in comparison with 12.481 students in 1936. Of the 13,430 students 9,298 were males and 4,132 were females; 5,447 of the males and 2,367 of the females held free places, a total of 7,814, compared with 7.104 in 1936. The greatest increases in the number of students occurred in the case of those whose occupations were given as labourers, engineers, and mechanics and electricians.

#### 23. NATIVE SCHOOLS.

At the end of 1937 the Department directly controlled and maintained 141 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, 1936, and 1st July, 1937:—

	1936.		1937.	
 ! !	Schools.	Roll.	Schools.	Roll.
Native village schools	140 12 851	9,098 674 10,534	140 11 861	$9,521 \\ 662 \\ 10,995$
Totals	1,003	20,306	1,012	21,178

European children to the number of 1,084 were in attendance at Native schools at 1st July, 1937, 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 20,094, compared with 19,207 in 1936.

The average attendance at Native schools was maintained at a creditably high

percentage, 91·1 per cent. of the average weekly roll.

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 eight schools at the end of last year with an enrolment of 501 pupils, of whom 188 held Government scholarships. Seven Maori boys held University scholarships—two at Victoria University College, three at Auckland University College, and two at Otago University, those at Auckland and Victoria taking a course in arts and those at Otago taking the medical course; and six Maoris held Agricultural Scholarships—three being tenable at St. Stephen's College, and three at Wesley College.

Five Maori girls were holding nursing scholarships—two being held at

St. Joseph's, two at Queen Victoria, and one at Turakina.

#### 24. REGISTERED PRIVATE PRIMARY SCHOOLS.

The following table summarizes the returns furnished by registered private primary schools with respect to the year 1937:—

					ΓABLE S.			
		<del></del>			Undenominational Schools.	Catholic Church Schools.	Other Church Schools.	Total.
Number of scho	ols	. ,			27	225	54	306
Roll at December Boys Girls	er				405 624	11,633 12,091	1,510 1,668	13,548 14,383
Total					1,029	23,724	3,178	27,931
Average attenda	ince				882	21,441	2,858	25,181
Teachers (inclus Men Women	sive of 	head tead	hers)—	••	10 62	53 710	68 129	131 901
Total					72	763	197	1,032

37 E.--1.

The number of schools at the end of the previous year was 309, and the total enrolment 27,709.

There has been a decrease of 3 in the number of registered private primary schools when compared with the number at the end of 1936.

# 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 1936 and 1937:—

TABLE T.

		~- <del></del> -				1936.	1937.
lumber of	schools				]	56	57
Coll at 1st	July			. ,		4,982	5,419
verage att						4,752	5,167
'eachers (in	$_{ m nclusive}$ $\epsilon$	f princ	ipals)-		: I	,	1
Men `						151	154
$\mathbf{Women}$						199	204
	Total					350	358

#### 26. CORRESPONDENCE SCHOOL.

The roll of the correspondence school continues to increase, there being on 1st July, 1937, 1,701 primary pupils, as against 1,587, and 961 secondary pupils as against 786 on the same date in the previous year.

The school curriculum was extended during the year to include commercial

The school curriculum was extended during the year to include commercial subjects and light woodwork. It is intended to permit members of the staff to visit the homes of pupils to advise parents concerning the work of their children and to discuss problems which confront parent and pupil alike.

### 27. KINDERGARTEN SCHOOLS.

The number of schools, pupils on the roll, average attendance and average weekly roll at schools conducted in 1937 by recognized kindergarten associations were as follow:—

TABLE U.

Association.	Number of Schools.	Pupils on Roll at End of 1937.	Average Attendance, 1937.	Average Weekly Roll, 1937.
Auckland	10	458	353	422
Hastings	1	55	34	41
Hutt Valley	1	49	39	47
Wellington	7	289	262	302
Christchurch	7	384	279	351
Dunedin	6	304	237	277
Invercargill	4	148	119	142
Totals, 1937	36	1,687	1,323	1,582
Totals, 1936	34	1,701	1,278	*
Difference	+2	-14	+45	

\* Not available.

It will be observed that for this year the average weekly roll number of pupils under each kindergarten association is given. This information has now been added to the table because of the fact that the capitation payments made by the Department to the associations is now computed on that basis instead of on average attendance, as formerly. This provides a slightly more liberal basis of payment.

#### 28. CONSOLIDATION OF SCHOOLS.

Several schemes were considered and reported upon by officers of the Department involving the closing of small schools and their consolidation on another school. Actually there was greater consideration given to this branch of the work of the Department than has been the practice for some years past.

It is clear that the number of consolidated schools will increase in the future, because where they have been established their undoubted advantages are realized by the people in the communities which they serve.

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

The following tables give the cost of the conveyance of pupils to school and of board of school-children attending public schools.

It will be observed that the expenditure on conveyance, for the various types of schools under the heading "Other" has increased somewhat in 1937 when compared with the previous year. This, in the main, has been as a result of the increase in the number of conveyance services by road that have been approved by the Department.

A perusal of the totals for this and last year in table V 2 will show that there has been a considerable increase in expenditure this year. It will be observed that this is caused mainly by the increases in the amounts paid in the case of the post-primary schools or departments. Approval for the payment of boarding-allowance in these schools was not given till late in the year 1936, and for the year 1937 the rate of payment was increased to 7s. 6d. per week from 5s. per week paid in 1936.

Table V1.—Cost of Conveyance of Pupils to Schools and to Manual Classes by Rail, Motor-vehicle, etc.

m.	e (1 1				1936-37.	!		1937–38.	
Туре	of School.			Rail.	Other.	Total.	Rail.	Other.	Total.
				£	٤	£	£	£	£
Public primary				1,381	73,934*	75,315†	2,576	[101,641]	104,217
Private primary				1,419		1,419	3,238		3,238
Manual classes in		with	public	3,323	3.979	7,302	6,173	-4,243	10,416
primary			1.						
Manual classes in	connection	with	private	72		72	118		118
primary						1			
Secondary departme	ents of dist	rict hig	h	673	864	1,537	1,318	2,280	3,598
Secondary				3,098	1,104	4,202	5,998	4,618	10,616
Combined				419	= 285	704	1,642	515	2,157
Technical				3,984	461	4,445	7,484	3,644	11,128
Private secondary				825		825	1,642	į	1,642
Native				38	5,647	5,685	89	8,971	9,060
Totals				15,232	86,274	101,506	30,278	125,912	156,190

<sup>\*</sup> This sum includes £303, the cost of conveyance of children to intermediate departments of secondary schools. † This sum includes the cost of conveyance of children to consolidated schools and intermediate schools.

TABLE V 2.—COST OF BOARD OF PUPILS ATTENDING SCHOOLS.

						1936-37.	1937 - 38.
						£	£
Public pri	marv					 4,502	4,927
		ments of d	listrict high	١		 256	2,380
Secondary			• •		* *	 2,315	11,364
Combined						 634	4,052
Technical						 <b>7</b> 89	5,115
Native						 1,056	1,102
J	$^{\circ}$ otals					 $\mathfrak{L}9,552$	£28,940

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#### 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-three itinerant agricultural instructors, one more than in the previous year.

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 Schools from which	Number of Pupils attending Centres.				
				Pupils attended.	Boys.	Girls.
Public primary and Native schools				762	15,495	14,857
Intermediate schools and departments				16	2,424	2,045
Secondary departments of district high sc	chools			71	1,560	1,725
Private schools		1 - 4		160	1,963	2,059
Totals			!	1,009	21,442	20,686

There were 143 manual-training centres during 1937.

### 31. PHYSICAL EDUCATION.

This subject of the school curriculum receives regular attention in all types of schools and plays an important part in the development of the physique and the maintenance of the health of the children. In organized games, in the more formal exercises, and in dancing and marching very great interest is manifest by teachers and pupils alike, with the result that the greatest benefit accrues from the instruction.

As a result of the reinstatement of the policy of allowing training-college students to remain for a third-year course to specialize in a particular subject it is hoped that a number of students specializing in physical education qualified to give instruction will be available to go out into the schools next year.

#### 32. SCHOOL MUSIC.

The teaching of singing and of the wider subject, school music, continues to receive adequate attention in all schools.

Several training-college students are specializing in this subject in the training colleges during their third-year course, and their assistance will be a distinct advantage when they secure appointments in the primary schools.

### 33. TRAINING OF TEACHERS.

The following tables summarize the position regarding the training of teachers at the end of 1936 and 1937:—

TABLE W 1.—NUMBER OF TEACHERS IN TRAINING.

Table W 2.—Number of Students in the various Training Colleges.

(1.11				1936.		1937.			
	College.			Men.	Women.	Total.	Men.	Women.	Total.
Auckland		• •		163	259	422	198	262	460
Wellington				77	138	215	99	184	283
Christchurch				117	195	312	134	207	341
${f Dunedin}$ .				86	143	229	98	162	260
Totals				443	735	1,178	529	815	1,344

## 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 1937 was 5,238, as against 5,218 at the end of 1936.

The figures for each of the colleges were as under:

-			1936.	1937.
Auckland	 	 	 1,267	1,247
Victoria	 	 	 1,055	1,161
Canterbury	 	 	 1,125	1,151
Otago	 	 	 1,520	1,451
Massey	 	 	 210	184
Lincoln	 	 	 41	44
			5,218	5,238

The total number of students described as taking definite courses at the four affiliated colleges was 4.775. These were distributed as follow:—

5.0					
Agriculture		31	Journalism	 	 46
Architecture		47	Law	 	 355
$\operatorname{Arts} \qquad \dots$		1,898	Massage	 	 19
Commerce		819	Medicine	 	 464
Dentistry		138	Mining	 	 42
Diploma of Educ	ation	69	Music	 	 79
Engineering		174	Science	 	 4.94
Home-science		100			

The following are some particulars relating to University education in the four affiliated colleges:—

TABLE Y.

	1934.	1935.	1936.	1937.
Number of students in actual attendance at	3,910	4,109	4,377	4,462
lectures	0,010	,		,
Number of exempted students	811	709	590	548
Percentage of students—	74	74	75	76
Men	$\frac{14}{26}$	$\frac{14}{26}$	$\frac{15}{25}$	24
Percentage of students actually attending		, <b>-</b> °		
Universities receiving free education*—				
Men	18	19	22	40
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 29 \\ 21 \end{array}$	$egin{array}{c} 32 \ 22 \end{array}$	$\begin{array}{c} 42 \\ 27 \end{array}$	58 45
All students	21			
Occupations of students expressed as per-			<u> </u>	
centages—	M. F.	M. F.	M. F. 40 44	м. г. 36 46
(1) Full-time students	47 68 9† 17†	$\begin{vmatrix} 44 & 55 \\ 12 & 28 \end{vmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18 38
(3) Government and local bodies	15 $4$	$\begin{vmatrix} 12 & 26 \\ 16 & 3 \end{vmatrix}$	16 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
(4) Other	27 7	25 7	25 8	23 8
(5) Not known	2 4	3 7	2 5	1 4
		1		

<sup>\*</sup> These students hold scholarships or training-college studentships, training-college students in 1934.

 $<sup>\</sup>dagger$  These are teachers. There were no

### 35. ANNUAL EXAMINATIONS.

Examinations conducted in 1937 comprised mainly the following:

- (1) An August series for teachers' certificates and handicraft teachers' certificate.
- (2) A November-December series including the Training College Entrance, Public Service Entrance, School Certificate, Intermediate, and Technological Examinations.

Examinations were held at eighty-seven public centres in 1937.

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.

I	1935.	1936.	1937.					
				ord a contract of the contract				1
Intermediate						996	1,012	1,092
Public Service Entrance								1,095
Teachers' Class C						97	87	103
Training College Entrance						684	845	893
School Certificate						4,307	4,402	4,565
London University Examination	ns					2	2	4
Handicraft Teachers' Certificate	·	. ,				13	16	11
Technological Examinations						67	69	63
Naval Cadetships						1	2	4
Aircraft Apprenticeship						3	2	1
Examinations held on behalf of	City and	l Guilds o	f London	Institute		191	217	176
Totals						6,366	6,654	8,007

TABLE Z 2.—STANDARD AND RESULTS OF EXAMINATIONS.

		 	19	36.			19:	37.	
Examination.	Stage in Course at which Examination is normally taken.	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 falled.	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 falled.
Intermediate Public Service Entrance School Certificate Training College Entrance Certificate for Class C and Class B Handicraft Teachers' Certificate Technological Examina-	At end of Form IV At end of Form V At end of Form V At end of Form VI At end of training- college course Taken by teachers	1,012 4,402 845 87 16	509  2,091 262 4† 2	1,077* 414 64 4	503 1,234 169 19	1,092 1,095 4,565 893 103	567 662 2,417 434 22†	.: 804* 345 62 8	525 433 1,344 114 19
tions— Preliminary	At end of Form IV or	18	10		8	29	22		7
Intermediate	equivalent Evening classes, third- year apprentices	33	23		10	22	15	••	7
Final	Evening classes, fourth- year apprentices	18	15	• •	3	12	9		3
Naval Cadetship (Special Entry)	Form VI	2	2			4	2	••	2
Aircraft Apprentices London University Examinations held on behalf of City and Guilds of London Institute	Form V	2 2 217‡	 9 116	••	1 2 101	$\begin{matrix}1\\4\\211\ddagger\end{matrix}$	1 2 105	••	 2 106

<sup>\*</sup> Sixteen in 1936 and 19 in 1937 passed in additional subjects. † Includes 1 in 1936 and 2 in 1937 who passed for Class B. † These numbers represent the subjects taken. The number of individual candidates was 180 in 1936 and 176 in 1937.

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.)

Certificate.	Stage of Course at which Certificate is issued.	Number of Certificates issued.			
	Stage of could be which continued to issued.	1936.	1937.		
Intermediate	At end of Form IV—i.e., at the end of at least the second year of approved post-primary course	6,954	7,315		
Higher leaving	At the end of Form VI—i.e., at the end of at least the fourth year of approved post-primary course	1,060	1,310		

In regard to examinations conducted by the University of New Zealand the following shows the position in 1936 and 1937:—

TABLE Z 4.—UNIVERSITY EXAMINATIONS.

Examination.	Stage in Course at which Examination is normally taken.	Number of Candidates.	1936.	1937.
University Entrance Examination	At end of Form V—i.e., at end of at least the third year of	(a) Who presented themselves for examination	4,774	4.860
	post-primary course (only the	(b) Who passed	2,342	2,357
	very best third-year pupils succeed in passing)	(c) Who failed	2,432	2,503
Entrance Scholarship Examination	At end of Form VI—i.e., at end of at least the fourth year of	(a) Who presented them- selves for examination	280	213
	post-primary course	(b) Who obtained at least a pass with credit	130*	91*
		(c) Who qualified only for University entrance as a result of the examination	65	46
		(d) Who failed	85	76
Other University examinations	During University course	(a) Who presented them- selves for examination	8,019	7,951
		(b) Who obtained complete or partial successes	4,889	4,881

<sup>\*</sup> Thirty scholarships are awarded yearly.

E.—1.

### 36. CHILD WELFARE.

The total number of children under supervision of the Child Welfare Branch as at the 31st March, 1938, was 7,403, classified under the following headings:—

State wards—							
In foster-homes, hostels.	, and with t	$_{ m friends}$					2,673
In situations (includes 1	4 absent w.	ithout le	eave)				855
In Government instituti	ons, receivi	ing-hom	es, &c.				235
In private institutions							193
Inmates in special school	ols for back	ward ch	ildren				221
In hospitals, convalescen	nt homes, $\delta$	c.					$\frac{29}{}$
In School for Deaf, Sum	mer .	•					7
							4 010
							4,213
Other than State wards—							
Young persons supervis	ed by Child	ł Welfar	e Officer	s in their	own hor	nes,	
with relatives, or w	ith friends,	pursual	at to orde	ers of Cot	$_{ m irts}$		910
Infants supervised in for	ster-homes	register	ed under	the Infa	nts Act		842
Pupils at School for Dea						ıded	100
in figures above)							106
Pupils at Schools for	Mentally .	Backwa	rd—Otek	aike and	l Richm	ond.	40
(other than State w						• •	42
Children supervised as p	reventive of	cases					1,273
Children in New Zealan	d Institute	for Bli	nd for w	hom the	Departn	nent	1.7
${ m makes}\;{ m payment}$			• •	• •	• •	• •	17
Total							$\frac{-}{7,403}$

The total number of children admitted and committed during the year was 583. Of these, 503 were committed to the care of the Superintendent by Children's Courts. The following gives the numbers of children classified according to reasons for committal: Indigent, 196; delinquent, 36; living in a detrimental environment, 46; neglected, 26; not under proper control, 121; accused or guilty of punishable offences, 75; and breach of supervision order, 3. The remaining 80 children came under the control of the Superintendent for the following reasons:—

- (a) Admitted by private arrangement (section 12, Child Welfare Act, 1925), 13.
- (b) Temporarily admitted, 52.
- (c) Placed under supervision and ordered by the Courts to be detained in an institution for a period, 7.
- (d) At the time of this report 8 were held on warrant pending the decision of the Children's Courts (section 13, subsection (2), Child Welfare Amendment Act, 1927).

Classifying the 583 children according to age at the time of admission, there were 79 under six months; 23 over six months and under one year; 72 from one to five years; 70 from five to ten years; 152 from ten to fourteen years; and 187 over fourteen years.

Out of the 503 children committed to the care of the Superintendent 89 had previously come before the Courts for other offences for which they had received terms of supervision. The length of period in residence for children temporarily admitted was from one day to eight weeks.

At the 31st March, 1938, 138 of the children in foster-homes were receiving higher education at secondary or technical high schools. Eighty-two of these were over and 56 under the age of fourteen years. In addition, 15 boys residing in the Y.M.C.A. hostel at Auckland were receiving secondary education and 21 children were boarded at private secondary schools.

### 37. TEACHERS' SUPERANNUATION FUND.

The position of the fund at the 31st January, 1938, and the principal figures concerning the transactions for the year, compared with those for the year ended 31st January, 1937, are given below:—

5186 January, 1956	i, are giv	en be	:10w	-			1936–37.		1937-38.
Balance at credit of fu	ınd at end	of vea	r				£ 964,605		834,465
Decrease over balance	at end of	previoi	ıs vear				10,110		103,140
Decrease over salance	in ora or	provio	j caz	••	• •	• •			
Income for the year—									
Members' contibu							132,631		139,835
Interest							44,187		42,759
Government subsi	idy						171,800		54,824*
Profit on realization		stments	s, &c.				34		
Tota	al income						£348,652		£237,418
									<del></del>
Expenditure—							£		£
Retiring and other	r allowance	es					$323^{\circ},976$		328,007
Contributions refu	inded. &c.						31,481		36,342
Administration ex		·.					3,306		3,209
	1 ,								
Tota	al expendit	ure					£358,763		£367,558
							<del></del>		
37 1 0 13		r					1936–37.		1937–38.
Number of contributor							8,058		8,357
Number of members a							364		760
Number retiring from	the fund d	uring p	period				454		461
Net decrease in member	ership at 3	Ist Jan	ıuary		• •		90		299†
Number of allowances			anuary		• •	• •	2,038		2,053
Representing an annua				• •		1 206	£322,557	1 919	£325,130
Ordinary retiring-		ovto	$_{ m nded}$	 provisions	of	1,306	£261,513	1,313	£263,098
Retiring-allowance section 75 of t									
Act, 1931			ar seculor	1 14 01 111	iance	138	£21,883	140	£22,660
Retiring-allowance	 es in medic	 :allv-m	 nfit cases	·· ·		$\frac{100}{216}$	£27,830	$\begin{array}{c} 221 \end{array}$	£27,970
Allowances to wid						$\frac{210}{299}$	£9,277	308	£9,556
Allowances to chil						79	£2,054	71	£1,846
Funds invested at 31st						• "	£	•	£
At 3 per cent.							5,000		5,000
At $3\frac{3}{8}$ per cent.							8,175		5,000
At $3\frac{1}{2}$ per cent.				. ,			51,681		65,676
At $3\frac{3}{4}$ per cent.							1,200		1,200
At 4 per cent.							24,650		83,291
At $4\frac{1}{4}$ per cent.							280,239		383,759
At $4\frac{2}{5}$ per cent.							1,800		1,800
At $4\frac{1}{2}$ per cent.							136,730		198,965
At $4\frac{3}{5}$ per cent.							100		300
${ m At} \ 4^3_4 \ { m per} \ { m cent}.$							1,100		
At $4\frac{4}{5}$ per cent.							300		100
At 5 per cent.							60,715		
At $5\frac{1}{5}$ per cent.							2,250		2,250
At $5\frac{1}{2}$ per cent.	• •						2,400		2,400
At 6 per cent.				1	NT :	. 10	1,750		269
At 6 per cent.						ional	376,392		211,432
At $6\frac{1}{2}$ per cent. $\int$	Expendi	iture A	lajustme	nt Act, I	.932	ſ	197		• •
Tr. 4.0	.1						CO54 C70		COC1 449
Tota	1.1	• •	• •		• •	• •	£954,679		£961,442
Arranaga muta of interes	t (nor cont	- )							
Average rate of interes Unreduced rate							$4 \cdot 972$		4.608
omeaucea rate									
After reduction as	shown ab	ovo					4.677		4.270
After reduction as Unclaimed contribution			 musrv				4·577 £855		4·378 £1,410

<sup>\*</sup>Since the closing of the accounts the Government has given a further special subsidy of £123,000,  $\uparrow$  Increase.

## APPENDIX.

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, 1938.

General Administration.	£	£	£
Salaries of Head Office staff	36,485		
Part salaries of Inspectors attached to Head Office	$\substack{2,417\\435}$	İ	
Overtime and meal allowances	100	39,337	
Office furniture and fittings		762	
Postage and telegrams	• •	1,023	
Telephones		343 956	
Γravelling-expenses	• •	000	
Salaries	225		
Printing, postage, &c., office and other requisites	1,199	1 494	
D. S. Jingaran T. J. Jingaran		1,424 1,084	
Printing and stationery Printing and stationery—Storage with Government Printer	• •	92	
, intering data better the control of the control o		15.001	
		45,021	
Less recoveries— Services rendered to Teachers' Superannuation	1,179		
Board and to other Departments	-,		
Education Gazette: Sales and advertising, &c.	240		
Postage and telegrams	$\frac{104}{77}$		
Printing and stationery and sale of publications Teachers' certificates, fees for	514		
Teachers cerumeaces, rees for		2,114	
			42,907
Primary Education (including Intermediate Schools or			
Departments under control of Education Boards). Teachers' salaries and allowances	1,746,176	1	
Teachers' salaries and allowances—Chatham Island schools	2,563		
House allowances	41,638	1 700 977	
or the transfer of the desiries tration and conoral		1,790,377	
Education Boards — Grants for administration and general purposes	36,546		
Less portion chargeable to post-primary	907		
-	156 202	35,639	
School Committees' allowances—Cleaning, heating, &c	$156,392 \\ 3,885$		
Less portion chargeable to post-primary		152,507	
School and class libraries	* *	5,091	
Supply of books in necessitous cases	• •	$\frac{1,502}{25}$	
Supply of meals for subnormal children	• •	1,777	
Removal expenses of teachers School buildings and sites—	* *	2,	
Maintenance, including alterations to make safe £			
against earthquake 166,146			
Less portion for secondary departments of district high schools chargeable			
to post-primary			
or power passes y	162,021		
Rebuilding or repairing buildings destroyed or damaged	9,502		
by fire	$\frac{3,302}{3,807}$		
Valuation fees and miscellaneous	66		
		175,396	
Boys' and girls' agricultural clubs	• •	$\frac{946}{5,960}$	
Grants in aid of free kindergartens	• •	7,500	
Conveyance, &c., of children— By rail	12,105		
By road and water	105,884		
Boarding-allowances	$^{4,927}_{11,132}$		
Purchase of new buses	11,104	134,048	
Conveyance of instructors and teachers		6,676	
Correspondence School—	10		
Salaries of teachers	10,830		
Meal allowances	$\substack{26 \\ 2,201}$		
Other expenses Office furniture and fittings	598		
		13,655	
Inspection (including compassionate allowances)—	one se		
Salaries (less part charged Head Office Administration)	$26,398 \ 8,962$		
Travelling and removal expenses Telephones and office expenses	198		
Clerical assistance	400		
Postage and telegrams	90 650		
Compassionate allowances	659	$_{36,707}$	
		96 707	

Primary	Education—con	tinued.			£	£	£
Salaries					550		
Printing, postage, o	office expenses, &	œ.		••	4,726	z 97e	
anual Instruction—						5,276	
Salaries					70,941		
			• •	••	$13,764 \\ 17,749$		
Hieraciteats		••	••			102,454	
				• •	• •	639	
rinting (register and ot vimming instruction			ms)		••	$1,600 \\ 1,760$	
xpenses of tuition duri					••	1,283	
· .						0.470.010	-
Less recoveries Teachers':	salaries				26	2,473,318	
On accoun	t of maintenance		lings		37		
	dence School		• •	•••	$\frac{358}{72}$		
School Jou Special ex			• •		$\frac{72}{32}$		
On accoun	t of education of	f foreign	children		67		
	printing, and sta hool-sites, &c.		• •	••	$\begin{array}{c} 211 \\ 627 \end{array}$		ì
	on and other fees	 s	• •		7		
Manual ins	struction—Matei	rial			6		
Conveyance	ee of ehildren	• •	• •		86	1,529	
						1,029	2,471,789
Post-j	primary Education	on.		,			,,,
ncluding intermediate	e departments a technical schoo		to seco	ndary			1
and eachers' salaries and al	- tecumear senoc llowances	ns.)					
District high school	s				81,753		
Secondary schools Technical schools a		• •	• •	• •	$250,018 \ 207,502$		
Combined schools	nu classes			:	43,901		
				_		583,174	
rants to Boards for ad District high school		l general	purpose		907		
Secondary schools			• •		40,792		
Technical schools		• •			38,661		
Combined schools	••	• •	• •	• •	9,551	89,911	
chool Committee allov	vances (portion	for secon	adary d	epart-	• •	3,885	
ments, district high				-			
anual instruction in seconveyance of pupils—		• •	• •	••	• •	6,392	
75 .7					18,084		
By road and water	• •				11,071		
Boarding-allowance	es	• •	• •	_	22,911	52,066	
apply of books in nece	ssitous cases					633	
spection—		1000 1	1	,	4 5 4 1		
Salaries (less portion Travelling and rem		d Office A	dministi	ration)	$\frac{4,741}{1,155}$		
Postages and telegr		• •			91		
0 0						5,987	
'ar Bursaries hool buildings, &c. —	 - Maintenance o	 f buildir	os (inc	luding	• •	3,779	
secondary departme	ents of district h	igh school	ols)	8	22,864		
ents of buildings for so	chool purposes			r fine	925		
ebuilding or repairing aluation fees	schools destroye	u or dan	ragea by	y fire	$\frac{2}{32}$		
						23,823	
isual Education—Equ		• •	• •	••	• •	100	
orrespondence School– Salaries	<del>-</del>				12,906		
Other expenses		• •	• •		3,900	1	
-	Co	on do J	h	ndor-		16,806	
eefton School of Min department of dist			by seco	muary	••	100	
arlborough High Sch			borough	High	• •	400	
School Act, 1899			-			114	
rinting forms, &c., for econdary education r	schools eserves revenue	distrib	ated to	High	• •	$\frac{444}{11,781}$	
School Boards (Edu	cation Reserves	Amendm			• •		
apply of typewriters for					• •	929	
						800,210	-
	<b>y</b>					500,210	
Less recoveries	nt of maintenanc				1,059		
On accour					1,271		
On accour Correspon	dence School			4	111		
On accour Correspon Teachers'	salaries			!	10 99		
On accour Correspon Teachers' Rent of so						2,489	

STATEMENT OF EXPENDITURE AND	RECOVERIES, ETC	.—continued.	
Higher Education.	£	£	£
Statutory grants—		4,740	
revenue Auckland University College—	!		
Grant for general purposes	19,143		
National-endowment reserve revenue	2,370	21,513	
Victoria University College—	15,055	,	
Grant for general purposes National-endowment reserve revenue	2,370		
Canterbury College—		17,425	
Grant for general purposes	10,195 2,370		
National-endowment reserve revenue	2,510	12,565	
University of Otago— Grant for general purposes	22,537		
National-endowment reserve revenue	2,370	24,907	
Scholarships and bursaries—		24,907	
University National Scholarships	$\begin{array}{c} 3,463 \\ 64 \end{array}$		
"Sir George Grey" Scholarships	200		
University Bursaries	$18,354 \\ 1,418$		
Architectural Bursaries Engineering Bursaries	$\begin{array}{c c} 241 \\ 623 \end{array}$		
Home-science Bursaries	1,760		
Art Bursaries	339	26,462	
Special assistance to deserving students	••	125	
Workers' Educational Association—			
Grant for organizing purposes— Auckland University College	1,250		
Victoria University College Canterbury College	$1,250 \\ 1,250$		
University of Otago	1,250		
Workers' Educational Association British Drama League	500 100		
Ü		5,600	
Less recoveries—		113,337	
University National Bursaries	••	27	113,310
Training Colleges and Training of Teachers.  Training Colleges—			
Salaries of staffs (including staffs of practising schools in excess of usual staff as public schools)	••	30,369	
Travelling-expenses of staff and expenses in connection		28	
with appointments Allowances to and expenses of students		128,608	
Students' University College fees Special instruction, libraries, and incidental expenses		5,851 3,600	
Apparatus and material		931	
Printing, &c		56 662	
repaid Training classes: Fares of teachers, &c		108	
Training Guesses . Lates of voucinity, ac.			
Less recoveries—		170,213	
Students' allowances Special instruction, libraries, and incidental	54 177		
expenses Students' University College fees	170		
Salaries of staff	133		
Apparatus and material	8	542	
Native Schools.			169,671
Salaries of teachers		89,813	
Removal expenses of teachers Books, apparatus, and other school requisites		$944 \\ 1,858$	
Manual instruction		$\frac{1,203}{10,162}$	
Purchase of food and clothing for children attending Te Hapua		17	
Native School Sundries		172	
Buildings and sites— Maintenance of buildings	6,765		
Rent of buildings and sites	215 97		
Valuation and survey fees	91	7,077	
Inspection— Salaries of Inspectors	1,990		
Travelling and removal expenses	799	2,789	
Scholarships		7,897	
	[	121,932	

Native Schools—continued.	STATEMENT OF EX	PENDET	URE AN	(D I	TECOVERIES, ETC.	-commutatea.	
Books, maps, &c.   55		d.		1			
Maintenance of Insidings   52   Rent of school-sires, See   52   10   10   10   10   10   10   10   1						£	£
Remain of school-siries, Sec.   37   17   17   17   17   17   17   17			• •		52		
Salaries of tacchers and hispactors   296   Schodachilips and apprenticeships   500   3   1,068   120,864   1,068   2   1,068   120,864   120,86	Rent of school-sites, &c.						
Scholarships and apprenticessives   300	Salaries of teachers and Inspe	ses or in ctors					
Conveyance of children	Scholarships and apprenticesh	ips			i		
Salaries of instruction   2,978   1,008   120,864   1,008   120,864   1,008	Manual Instruction in Schools Conveyance of children						
Salaries of instruction	Conveyance of contaron	•		-		1,068	100 004
Salaries of instructors   2,978   Travelling and removal expenses   165   165   177   17	Physical Instruction			ļ			120,864
Uniform-allowances   40   3,123							
School for the Mentally Backward					••		
Grant to New Zeclard Institute for the Blind Maintenance loss of Government pupils at Jubilec Institute   171	Uniform-allowances	•			• •		3,123
Maintenance fees of Covernment pupils at Jubblee Institute	Education of the Blind	. ,				4 120	
Less recoveries : Maintenance fees, &c.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Deaf.   School for the Maintenance of institution   School for the Mentally Backward.   School for the Mentally Backward.   Schools for the Mentally Backward	Maintenance fees of Government pupils at	na Jubilee <b>I</b>	 nstitute		: .		
Less recoveries: Maintenance fees, &c.   295	Travelling-expenses of pupils					26	
Less recoveries: Maintenance fees, &c.   295				ĺ		4,627	
School for the Deaf.   6,176	Less recoveries: Maintenance fees	s, &c.					4 -3053
Salaries of staff	School for the Deaf	_					4,232
Content   Cont	Salaries of staff						
Child Welfare   Salaries of staffs, including sand sites   Salaries of staffs, including sand sites   Salaries of staffs including sand sites   Salaries of staffs including sand sites   Salaries of staffs   Salaries of staff	General maintenance of institution .	•	• •	i	• •		
Travelling allowances and expenses (including transit of children)   S, 959	Postage and telegrams					4	
Less recoveries—   Maintenance fees, &c.   1,940	Travelling allowances and expenses (inc	cluding	transit			319	
Less recoveries—  Schools for the Mentally Backward.   1,940   13,930   6,566	children)					8,959	
Board of staff				1	1 040	1	
Child Welfare.   Salaries of staff, including field officers   Wages of immates embedding field officers   Wages of children in Government institutions   Child Welfare.   Salaries of staff, including transit of children   Children in Government institutions   Children   Ch		•	• •				
Schools for the Mentally Backward.   13,930   Maintenance of institutions   9,003   Maintenance of buildings, &c.   703   children   11111   1111   1111				1			
Schools for the Mentally   Backward   13,930   9,003   Maintenance of institutions   2,161   Travelling allowances and expenses (including transit of children)   25,908				-		2,393	6.566
Salaries of staff	Schools for the Mentally Bac	kward.					0,
Maintenance of buildings, &c.   2,164   703	Salaries of staff · · ·				• •		
Travelling allowances and expenses (including transit of children)   Postage and telegrams   25,998	Maintenance of institutions						
Less recoveries—	Travelling allowances and expenses (in	cluding	transit	of		703	
Less recoveries—						Ш	
Less recoveries—  Maintenance fees, &c.   958     Sale of produce, &c.   821     Travelling-expenses   43     Board of staff   1,822     Maintenance of institution, &c.   26     Rent of buildings and sites   4     Child Welfare.   34,630     Wages of inmates employed in institutions   270     Travelling and removal expenses (including transit of children)   5,421     Boarding-out of children   78,439     Maintenance of children in Government institutions   2,917     Maintenance of children in private institutions   2,358     Maintenance of children in private institutions   2,358     Maintenance of buildings, &c.   2,358     Maintenance of buildings, &c.   2,358     Office furniture and fittings   1,378     Printing, postage, and telegrams   1,378     Payment to Post and Telegraph Department for services   20     Refunds of inmates' curnings   468     Refunds of maintenance payments   468     Legal expenses   277     Sundries   134     Recoveries—  Maintenance fees, &c.   18,225     Maintenance for travelling-expenses   134     Recoveries on account of office rent, &c.   412     Recoveries on account of inmates' curnings   141     Recoveries on account of inmates' curnings   2,875     Board of staff and others   2,567     Board of staff and others   2,567     Board of staff and others   2,567     Sale of furniture, surplus stores, &c.   10     Postages   25   30,844	1 ostage and telegrams					NE 000	
Maintenance fees, &c.   958   821   1   1   1   1   1   1   1   1   1	Low rountories			İ		25,908	
Travelling-expenses	Maintenance fees, &c.						
Board of staff	Sale of produce, &c.		• •	٠.,		!	
Rent of buildings and sites   3,674   22,234	Board of staff				1,822	ļ	
Child Welfare.   34,630	Maintenance of institution, &	e.	• •	•••			
Child Welfare.         34,630           Salaries of staffs, including field officers         270           Wages of inmates employed in institutions         270           Travelling and removal expenses (including transit of children)         5,421           Boarding-out of children         78,439           Maintenance of children in grivate institutions         24,666           Maintenance of buildings, &c.         2,917           Maintenance of buildings, &c.         2,358           Cent, office, requisites, telephones, &c.         2,358           Office furniture and fittings         424           Printing, postage, and telegrams         1,378           Payment to Post and Telegraph Department for services         20           Refunds of inmates' carrings         450           Refunds of inmates' carrings         468           Legal expenses         27           Sundries         18,225           Maintenance fees, &c.         18,225           Refunds of boarding-out payments         283           Refunds of travelling-expenses         134           Recoveries on account of office rent, &c.         412           Recoveries on account of office rent, &c.         412           Recoveries on account of office rent, &c.         412	Kent of buildings and siees .	•	• •	· ·		3,674	
Salaries of staffs, including field officers   270	Child Wolfara						22,234
Wages of inmates employed in institutions       270         Travelling and removal expenses (including transit of children)       5,421         Boarding-out of children       78,439         Maintenance of children in Government institutions       24,666         Maintenance of children in private institutions       2,917         Maintenance of buildings, &c.       3,045         Rent, office, requisites, telephones, &c.       2,358         Office furniture and fittings       424         Printing, postage, and telegrams       1,378         Payment to Post and Telegraph Department for services       714         Payment to Post and Telegraph Separtment for services       20         Refunds of inmates' carnings       450         Refund of maintenance payments       468         Legal expenses       27         Sundries       155,298         Less recoveries—       18,225         Maintenance fees, &c.       18,225         Refunds for lothing, &c., supplied       5,403         Refunds of boarding-out payments       283         Refunds of travelling-expenses       412         Recoveries on account of office rent, &c.       412         Recoveries on account of inmates' carnings       411         Sale of produce       2,875	Salaries of staffs, including field officers .						
Boarding-out of children   18,458   Maintenance of children in Government institutions   24,666   Maintenance of children in private institutions   2,917   Maintenance of children in private institutions   2,917   Maintenance of buildings, &c.   2,358   Colfice, requisites, telephones, &c.   2,358   Colfice, requisites, telephones, &c.   2,358   Colfice, requisites, telephones, &c.   2,358   Colfice, requisites, telephones, &c.   2,358   Colfice, requisites, telephones, &c.   2,358   Colfice, requisites, and fittings   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   424   Frinting, postage, and telegrams   429   Frinting, and telegrams   450   Frinting, and telegrams   468   Frinting, and t	Wagge of inmates employed in institutions	teanuit	 of childr		• •		
Maintenance of children in Government institutions       24,005         Maintenance of children in private institutions       2,917         Maintenance of buildings, &c.       3,045         Rent, office, requisites, telephones, &c.       2,358         Office furniture and fittings       424         Printing, postage, and telegrams       1,378         Payment to Post and Telegraph Department for services       714         Payment to Registrar-General's Department for services       20         Refunds of immates' carnings       450         Refund of maintenance payments       27         Legal expenses       27         Sundries       18,225         Refunds for clothing, &c., supplied       5,403         Refunds of boarding-out payments       283         Refunds of boarding-out payments       283         Refunds of travelling-expenses       134         Recoveries on account of office rent, &c.       412         Recoveries on account of inmates' carnings       2,875         Sale of produce       2,875         Board of staff and others       2,567         Rent of land and buildings       448         Maintenance of institutions, &c.       51         Sale of furniture, surplus stores, &c.       10	Boarding-out of children					78,439	
Maintenance of buildings, &c	<ul> <li>Maintenance of children in Government ins</li> </ul>	titutions	8		i i		
Rent, office, requisites, telephones, &c.   2,338     Office furniture and fittings   1,378     Printing, postage, and telegrams   1,378     Payment to Post and Telegraph Department for services   714     Payment to Registrar-General's Department for services   20     Refunds of inmates' earnings   450     Refund of maintenance payments   468     Legal expenses   27     Sundries   18,225     Maintenance fees, &c.   18,225     Refunds for clothing, &c., supplied   5,403     Refunds of boarding-out payments   283     Refunds of travelling-expenses   134     Recoveries on account of office rent, &c.   412     Recoveries on account of inmates' earnings   411     Sale of produce   2,875     Board of staff and others   2,567     Rent of land and buildings   448     Maintenance of institutions, &c.   51     Sale of furniture, surplus stores, &c.   10     Postages   30,844	Maintenance of children in private institution Maintenance of buildings, &c.					3,045	
Office furniture and fittings Printing, postage, and telegrams Payment to Post and Telegraph Department for services Payment to Registrar-General's Department for services Refunds of inmates' carnings Refund of maintenance payments Legal expenses Sundries  Less recoveries—  Maintenance fees, &c.  Refunds for clothing, &c., supplied Refunds of boarding-out payments Recoveries on account of office rent, &c. Recoveries on account of inmates' carnings Sale of produce Rent of land and buildings Maintenance of institutions, &c.  Bale of furniture, surplus stores, &c.  Rent of land and buildings Maintenance of institutions, &c. Postages  Postages  10  124  124  1378 171  126  127  127  127  128  1298  134  145  155,298  154  154  154  155  156  157  158  158  151  159  150  150  150  150  150  150	Rent, office, requisites, telephones, &c						
Payment to Post and Telegraph Department for services Payment to Registrar-General's Department for services Refunds of inmates' carnings Refund of maintenance payments Legal expenses Sundries  Less recoveries—  Maintenance fees, &c.  Refunds for clothing, &c., supplied Refunds of boarding-out payments Refunds of travelling-expenses Recoveries on account of office rent, &c. Recoveries on account of inmates' carnings Sale of produce Rent of land and buildings Maintenance of institutions, &c.  Sale of furniture, surplus stores, &c.  Postages  10  115  120  127  127  128  129  129  129  120  121  122  123  124  125  126  127  128  128  129  129  120  120  121  121  122  123  124  125  125  126  127  127  128  128  128  129  129  120  120  121  121  122  123  124  125  125  126  127  127  128  128  128  129  129  120  120  120  120  120  120	Office furniture and fittings Printing postage, and telegrams .				i		
Payment to Registrar-General's Department for services   20	Payment to Post and Telegraph Departmen	nt for se	rvices			714	
A68   27   27   71   27   27	Payment to Registrar-General's Department	at for sea	rvices		• •		
Less recoveries	Refund of maintenance payments				<b>i</b>	468	
Less recoveries—      Maintenance fees, &c	Legal expenses · ·				1		
Less recoveries—  Maintenance fees, &c.   18,225     Refunds for clothing, &c., supplied   5,403     Refunds of boarding-out payments   283     Refunds of travelling-expenses   134     Recoveries on account of office rent, &c.   412     Recoveries on account of inmates' carnings   411     Sale of produce   2,875     Board of staff and others   2,567     Rent of land and buildings   448     Maintenance of institutions, &c.   51     Sale of furniture, surplus stores, &c.   25     Postages     30,844	Sundries	•	- •	••	-·		
Maintenance fees, &c.       18,225         Refunds for clothing, &c., supplied       5,403         Refunds of boarding-out payments       283         Refunds of travelling-expenses       134         Recoveries on account of office rent, &c.       412         Recoveries on account of inmates' carnings       411         Sale of produce       2,875         Board of staff and others       2,567         Rent of land and buildings       448         Maintenance of institutions, &c.       51         Sale of furniture, surplus stores, &c.       10         Postages       25         30,844	T					155,298	
Refunds for clothing, &c., supplied       5,403         Refunds of boarding-out payments       283         Refunds of travelling-expenses       134         Recoveries on account of office rent, &c.       412         Recoveries on account of inmates' carnings       411         Sale of produce       2,875         Board of staff and others       2,567         Rent of land and buildings       448         Maintenance of institutions, &c.       51         Sale of furniture, surplus stores, &c.       10         Postages       30,844	Maintenance fees, &c.						
Refunds of travelling-expenses	Refunds for clothing, &c., su	pplied				İ	
Recoveries on account of office rent, &c.       412         Recoveries on account of inmates' earnings       411         Sale of produce       2,875         Board of staff and others       2,567         Rent of land and buildings       448         Maintenance of institutions, &c.       51         Sale of furniture, surplus stores, &c.       10         Postages       25	Refunds of travelling-expense	es			134		
Sale of produce       2,875         Board of staff and others       2,567         Rent of land and buildings       448         Maintenance of institutions, &c.       51         Sale of furniture, surplus stores, &c.       10         Postages       25         30,844	Recoveries on account of office	ce rent,	&e.				
Board of staff and others		ates ca				•	
Rent of land and buildings   448	Board of staff and others .				2,567		
Sale of furniture, surplus stores, &c	Rent of land and buildings .	 &c.					
Postages	Sale of furniture, surplus stor	res, &c.			10		
				• •	25	30.844	
							124,454

J	Material a	nd Store	s.			£	£	£
Salaries	.,						1,070	
Stores and material pu				• •	••	• •	3,634	
Lighting, cleaning, car	rtage, &c.	• •	• •	• •	• •	• •	70	
Less stores is Educatio		sharged t	o other it	ems of vo	ote,		4,774 5,419	
							Cr. 645	
Less recoveri	ies : Stores	s sold					147	G =00
	Miscella	aneous.						Cr. 792
Conference of Educati	on Author	rities					895	
Examination expenses							4,179	
Grading of teachers, co							254	
Accidents to school-ch						• •	842	
Salaries of teachers on L'eachers' Superannuai			erseas (ree	coverable	)	• •	6,018	
Annual contributi						43,000		
Additional allowa			children			4,854		
Additional subsid						123,000		
Additional subsid	y (loss of i	nterest)	• •	• •		6,324		
Yuamanhay d	i f	l /			[		177,178	
Gramophones and radi Purchase of map and t					• •		1,728 417	
Assistance to country.		noors (re	coverable	)· ·		• •	1,689	
ussistance to country	110104103	••	••	••		••	1,000	
Ŧ .							193,200	
Less recoverie		Pr				9 930		
	ation fees, of teachers			· · ·	• •	$3,320 \\ 5,894$		
Radios a	ind gramoj	nhones fo	ange 110n r schools	ramoau		1,863		
	of teacher		n nonvoid			40		
	d flags for					560		
					-		11,677	101 500
							-	181,523
TAT.	et total, ex	xcluding	new build	lings, &c.		• •		4,057,602
100							Consolidated Fund:	
	Capital Ex	penditure	١.		- 1	Public Works Fund,		
( Sites, buildings, equip	Capital Exp ment, &c					Fund. €	Vote, Education.	
Sites, buildings, equip Public schools	Capital Expense, &c	•				Fund. £ 321,960	Vote, Education. £ 9,598	
Sites, buildings, equip Public schools Training colleges	Capital Expense, &c	•				Fund. £ 321,960 1,984	Vote, Education. £ 9,598	
Sites, buildings, equip Public schools Training colleges Secondary schools	Capital Exp ment, &c	• •				Fund. £ 321,960 1,984 57,241	Vote, Education. £ 9,598 1,683	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools	Capital Expment, &c			• •		Fund. £ 321,960 1,984 57,241 96,296	Vote, Education. £ 9,598 1,683 1,444	
Sites, buildings, equip Public schools Training colleges Secondary schools	Capital Exponent, &c					Fund. £ 321,960 1,984 57,241 96,296 32,688	Vote, Education. £ 9,598 1,683	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools	Capital Expment, &c			• •		Fund. £ 321,960 1,984 57,241 96,296	Vote, Education. £ 9,598 1,683 1,444	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf	Capital Expment, &c			•••		Fund. £ 321,960 1,984 57,241 96,296 32,688 39,086	Vote, Education. £ 9,598 1,683 1,444 1,492	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst	Capital Expment, &c	· · · · · · · · · · · · · · · · · · ·		•••		Fund. £ 321,960 1,984 57,241 96,296 32,688 39,086 312	Vote, Education. £ 9,598 1,683 1,444 1,492	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf	Capital Expment, &c					Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841	Vote, Education. £ 9,598 1,683 1,444 1,492	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst	Capital Expense, &c					Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351	Vote, Education. £ 9,598 1,683 1,444 1,492	
Sites, buildings, equip Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens	Capital Expense, &c					Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipred Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble-School for deaf Child Welfare Instantial Kindergartens	Capital Expense, &c			    		Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipred Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble-School for deaf Child Welfare Instantial Kindergartens	Capital Expendent, &c			    		Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipment Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaceoun Public se	Capital Expendent, &c			    	on.	Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipare Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaccount Public se Secondar Technica	capital Expendent, &c.—			ceoveries	on	Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759 6,155 1,751 400	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipare Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaceoun Public se Secondar	capital Expendent, &c.—			ceoveries	on	Fund. £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759	Vote, Education. £ 9,598 1,683 1,444 1,492 881	
Sites, buildings, equipare Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaccount Public se Secondar Technica	capital Expendent, &c.—			cecoveries	on	Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759 6,155 1,751 400	Vote, Education. £ 9,598 1,683 1,444 1,492 881 15,098	
Sites, buildings, equipare Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaceoun Public se Secondar Technica Native se	capital Expense, &c	f sites, &	e., and re			Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759  6,155 1,751 400 19 8,325	Vote, Education. £ 9,598 1,683 1,444 1,492 881 15,098	
Sites, buildings, equipare Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaceoun Public se Secondar Technica Native se	capital Expendent, &c.—	f sites, &	e., and re		on	Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759	Vote, Education. £ 9,598 1,683 1,444 1,492 881 15,098	561,532
Sites, buildings, equipp Public schools Training colleges Secondary schools Technical schools Native schools Universities Schools for feeble- School for deaf Child Welfare Inst Kindergartens  Less recoveriaceoun Public se Secondar Technica Native so	capital Expense, &c	f sites, & difure of	e., and ref past yea			Fund, £ 321,960 1,984 57,241 96,296 32,688 39,086 312 4,841 351 554,759  6,155 1,751 400 19 8,325	Vote, Education. £ 9,598 1,683 1,444 1,492 881 15,098	561,532 4,619,134

#### SUMMARY. £ 3,677,749 Consolidated Fund-6,324. . . . . . . . . . ٠. ٠. . . 123,000. . . . . . Unauthorized -17 99,540 147,15311,781 Tauranga Educational Endowment Reserves Act, 1896 (reserves revenue) Public Revenues Act, 1926, section 133 (Fire Insurance Fund) Public Works Fund, vote, Education buildings $\frac{753}{268}$ 7,952. . . . 546,4344,620,965 Less--- $\mathfrak{L}_{75}$ Consolidated Fund— Recoveries on account of expenditure of previous year Territorial revenue .. .. Miscellaneous revenue .. .. 130 .. .. . . . . 1,619 Registration and other fees 1,831 £4,619,134 Additional amounts are available from revenue from reserves vested in post-primary schools and University colleges as follows:-40,290 Post-primary schools University colleges 19,744 . . Total £60,034 . .

 $Approximate\ Cost\ of\ Paper. — {\bf Preparation,\ not\ given\ ;\ printing\ 1,260\ (copies),\ \pounds75$