PAPAKURA HIGH SCHOOL

Papakura High School MAGAZINE



December, 1960

Papakura High School

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The Principal

Papakura High School

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Groundsman: H. M. Titchmarsh

Caretakers: R. L. Littlewood, L. A. Glass

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The Principal : Mr. A. J. CAMPBELL, M.A., Dip. Ed.

Papakura High School Magazine

Vol. 7

December 1960

FOREWORD

The board of governors of a high school has a very important place to fill in the control and development of higher education in its area. It is responsible for the high school which it controls in the same way as an education board is responsible for the primary schools in its area. Among its duties are the appointment of the staff, the finance of the school and the upkeep and maintenance of the buildings and grounds. Through the principal, it is concerned with the courses taken in the school and the general school policy. At each meeting of the board the principal is called upon to present a report on the general work and activities of the school.

This year, owing to the establishment of Manurewa High School, a change was made by Order-in-Council in the constitution of our Board of Governors. By this change, three members of our board who had given willing and able service in the administration of the school were no longer eligible for election. Messrs G. A. Wood and S. Wilson had represented the parents in the Manurewa ward, and Mr P. A. McAnnalley was the Manurewa Borough Council representative on our Board of Governors.

Mr G. A. Wood succeeded Mr Ivan Day as chairman of the board in 1956. Very quickly Mr Wood made himself conversant with the duties of a chairman and what the chairman of the Board of Governors could do for the school. Mr Wood's ability to analyse a situation and to present a case logically and in a few words made him an outstanding ambassador in all negotiations with the Department of Education. He made it his duty to know all members of the staff, and in many ways he was able to help them. By attending as many school events as possible he got to know a surprisingly large number of the pupils. With Mr Wood the chairman of the board was a personality and not a mere figurehead. While Mr Wood now owes allegiance to Manurewa High School as chairman of its Board of Governors, we know he will always be keenly interested in the welfare of our school.

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The school has as its new chairman Mr C. A. Mansell. We know that Mr Mansell as a member of the board and as president of the Parent-Teacher Association was always willing to work for the good of the school. We are sure that in his new position he will be most mindful of the reputation of Papakura High School.

A. J. Campbell, Principal

EDITORIAL

The fracas which has developed in lay and educational circles, ensuing from the recent actions of 'teenagers at Hastings, has impressed upon us the fact that the children who are today at school will tomorrow view far more difficult social adjustment problems. The comments on the subject of child discipline have been many, the advice proffered much, and the solutions offered arguable and nebulous. Do the difficulties arise from inadequacies of environment, upbringing, religious or educational facilities?

The excuse of war-time instability in families cannot be advanced, as the majority of the fractious element in revolt against the social demands of the present day can be classified as younger 'teenagers and therefore of the post-war generation. However, perhaps some of the strain can be attributed to the fast falling marriage age which, in consequence of lessening the age gap between parent and child, has lessened the effectiveness of parental authority.

The American influence, extremely noticeable in the young people of our time, may also have a great deal to do with the problem. The generations of the past two decades have looked increasingly towards the United States for a lead in values, social and economic. The percentage of people whose cultural and educational background induces them to regard Europe as the institution of social standards is very small and, logically, relatively ineffective. Thus the American sentiment of clearheaded materialism, emphasised by prevalent scientific objectivism and the capitalistic boom in Australasia, has led to confusion between parental and filial values. Both these factors — the lessening gap in age between parent and 'teenager, and the clash of values — have merely intensified the already existing conflict between two consecutive generations.

This materialism, and partly too the isolation of our country, has led indirectly to another cause of juvenile delinquency. The raised standard of living and general prosperity of the past few years have lowered the pecuniary reserves, motivated by memory of the war period and the preceding depression, of the populace. Thus, because most of the offenders are those who are never reminded of the stresses now being placed on social and economic standards by political tensions, their main object is to find something to do with their time and money.

Their misdeeds are promoted by this era of cheap mechanisation which allows distances to be no hindrance; and then, too, the age of the stable, fairly immobile community has gone, and with it the restrictions of a reputation-guarding, well-knit social group. Another factor to be considered is the lack of spiritual and consequently moral values, depreciated with the disappearance of idealism and appearance of materialism.

The judicial, educational and religious bodies have, during recent events, each been partly blamed for occurrences caused immediately by boredom, a search for sensation and crowd hysteria in 'teenage circles. Perhaps these bodies have all partly failed. But a solution? Corporal punishment, to be used in the educational and judicial systems, cannot rectify matters entirely; only the chastisement, not the reason for it, would be appreciated. Nor can the placing of the bored, troublesome but intelligent child in intellectually stimulating environment, where he cannot activate trouble among his mental inferiors, do much good. A 'teenager cannot be wholly divorced from his home environment, and that is where he must learn his sense of moral values and respect for the freedom and comfort of others. Other institutions can only, in most cases, improve these received values so that those who, chosen from among us, will control society in future years will have a standard to set, and keep, against strong opposition. The lesser among us will have an equally onerous duty: that of maintaining and fostering a sense of responsibility to the community in generations to come.



OUR SCHOOL - SPRING 1960

SCHOOL OFFICERS

Prefects

- Boys: G. J. Collecutt (Head), G. M. Taylor (Deputy Head), D. M. Cato, J. R. Irving, M. P. Kelly, P. A. Lindesay, K. McSweeney, K. R. Mason, B. A. Rowlands, N. J. Smith.
- Girls: Elaine V. Leaming (Head), Janice H. Leadley (Deputy Head), Pamela E. Blundell, P. Jan Clarkson, Priscilla J. Edmunds, Yvette A. Manley, Briar E. Mitchell, Barbara L. Townsend, A. Wilhelmina van Wijk, Margaret E. Watt.

Games Captains

- Boys: Cricket, G. J. Collecutt; Rugby, P. A. Lindesay; Hockey, K. McSweeney.
- Girls: Basketball, Elaine V. Leaming; Hockey, A. Wilhelmina van Wijk.

Bus Prefects

- Boys: B. Aston, R. Flanagan, L. Loveday, C. McAnnalley, P. McInnes, D. Ross, H. Wilson.
- Girls: L. Higgins, J. Kevey, A. Street.

Librarians

- Boys: R. B. Aston (Head Librarian), L. Ballard, R. McDonald, R. Payne, A. Rogers.
- Girls: Lynette Blake, Jill Carter, Patricia Craig, Colleen Mc-Cullum, Elizabeth Martin, Judith Maurice, Patricia Morrison, Jessie Munro, Robyn Smith, Christine Trower, Jan Whitwell, Beverley Wilding (Deputy Head Librarian).

Laboratory Assistants

Head Lab. Boy: D. Russell.

- S.3: P. Crane (Head), S. Bateman, P. Milne, G. Overton, G. Thomas, R. Woodroffe.
- S.4: B. King (Head), C. Bear, D. Buisson, K. Fraser, W. Thomas.
- M.1: Pamela Ford, Diana Fraser, Lynette Leadley, Shirley Matheson, Lynette Saunders, Jocelyn Watkin.

Pound Keepers

Patricia Anderson, Angela Bennett, Pamela Cross, Janice Day, Valerie Hawthorn, Valerie Leaming, Beth Semmens, Dorothy Silk, Heather Wilkinson, Barbara Wilson.

Time-table Assistants

J. Campbell, B. Glover, C. Pickard, D. Russell, W. Thomas.



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PRINCIPAL'S REPORT

Prize-giving, 8th December, 1959

In presenting this report for 1959 I again record an increase in roll. The March 1st return for 1958 was 718; this year it was 783, an increase of 65. Fortunately, the opening of Manurewa High School in 1960 will ease the accommodation situation, and the roll in 1960 could show a welcome drop of between 40 and 50.

Examination Results: The external examination results for 1958 were very gratifying. While passing external examinations is not the end all of post-primary education, success in doing so does indicate faithful and able teaching on the part of the staff and the capacity for disciplined work on the part of the successful pupils. In the University Entrance Scholarship Examination, Leslie M. R. Paver won the first Entrance Scholarship for the school. Paver right through his school course showed outstanding ability, and it was most pleasing to know he could achieve a scholarship place in a national competitive examination. Two other scholarship candidates won places on the Credit List. In the University Entrance Examination 35 candidates passed. Twelve pupils were awarded Higher Leaving Certificates and 24 Endorsed School Certificates. Seventy-one pupils passed the School Certificate Examination. In the Junior Chamber of Commerce Examination, 14 passed junior typewriting, four handwriting, and one book-keeping.

Sports: The school has taken a full part in the South Auckland Secondary Schools' Association activities and also in the Auckland Girls' Inter-secondary Schools' Sports and in the Auckland secondary schools' section of Basketball, boys' and girls' Hockey. In football there were 15 new caps in the 1st XV. As a result, the team did not enjoy the success of other years, but after the team had settled down it played good, open football. Eight teams were entered in the secondary schools' competition. The 4th XV won their grade. The boys' Hockey 1st XI this year, for the first time, entered the Auckland secondary schools' first grade competition and secured fifth place among 10 teams, and in the Auckland section of the annual New Zealand secondary schools' tournament defeated Christchurch Boys' High School 1st XI. In the lower grades the 2nd XI and 3rd XI played creditably. The girls' Hockey showed promise of developing steadily. In Basketball the girls had a most successful year. The A team reached championship grading in the Auckland collegiate Basketball, and finished the season with only two schools above them. In the girls' athletics Maureen Barclay improved on her own records in the shot put and won a place as an Auckland representative in the national championships. Table Tennis has become very popular, and the boys' team won the inter-school shield in the South Auckland championships, while the girls were runners-up in their championship. In Cricket the 1st XI has had a good season. This year a secondary school section was formed in the Franklin Association, and at the present time the 1st XI has won all seven games.

Staff Changes: Once again with genuine regret we have to farewell some of our most effic.ent members of staff - four of them, Mr E. N. Webb, Mr J. U. Macaulay, Mr G. S. Miller and Mr L. M. Cornwell, being foundation members of the staff. Miss M. P. Douglas and Mr R. A. Walls have to leave us to fulfil the Country Service salary regulations. Mr Webb goes as Principal of Suva Grammar School; Mr Cornwell as First Assistant, Manurewa High School; and Mr Macaulay as Head of Department, Social Studies, Manurewa High School. I wish to say how much this school is indebted to these six members of staff. The'r work in the classroom has been faithfully done. and in the extra-curricular activities of the school they have not spared themselves. Of all of them I can say they were not narrow pedagogues - they have a wise and wide vision of what education means. Their influence in the school has been most wholesome.

Problems Ahead: Education in New Zealand, as in other countries, has had to expand rapidly, and this growth has brought and is still bringing in its train some major problems. By far the most serious problem is one which is incapable now of solution: that is the shortage of teachers. A bold policy five years ago could have obviated many of the ills which we must now suffer. Unfortunately very little was done, and it is inevitable that measures must at this stage be taken which will be both unpopular and socially and educationally unsound. The opening of every new post-primary school means the taking from existing schools some of their most highly qualified teachers to fill the important administrative posts in the new schools. Our own school this year loses four teachers in this way. Country Service demands, in addition, make a constant drain on the young teachers in schools such as ours. As I see the future, I fear that the time will come when schools on the

periphery of the large centres which do not qualify for Country Service will be unable to get staff to teach adequately their bright pupils in the upper forms. In fairness of them these pupils will have to be directed to the large city schools. This means that a two-tier educational system will come into being, a system in which some of the larger schools will cater for the bright pupils and the others will have to content themselves with School Certificate as their academic ceiling. While such a development may be favourably viewed by some, I doubt very much whether it will be a healthy growth. Each district, providing it has a sufficient population, has a right to a postprimary school where its pupils can develop socially as well as academically — a school where the pupils have a feeling of belonging not only to their school, but to a school closely associated with their district in its social and cultural life. A lower tier school, one without an academic top, cannot perform this work adequately and would tend to develop a feeling of inferiority in its pupils.

This school has another problem to solve in the near future: what its future development is to be. The opening of Manurewa High School will hold the expansion of this school for two years. After that there will be a large increase in the number coming through to the post-primary level. The Board has made strong recommendations to the Department of Education that a beginning be made with permanent buildings on the area still available to us. At present we have in use six "pre-fab" rooms, so that even now we could do with an additional six permanent rooms. Teaching in "pre-fabs" is not easy, and teachers should not have their present exacting work made more onerous because of lack of reasonable facilities. If the development advocated by your Board is approved, the new buildings could be, in the future, when the teaching shortage has been overcome, the beginning of a separate girls' school. The alternative to the Board's proposal is to build another multi-course co-educational school in the Beach Road area. The district would then be served by two numerically weak schools which for many years would be extremely difficult to staff.

CEREMONY PRIZE-GIVING

The annual prize-giving ceremony was held in the Assembly Hall on the afternoon of December 8th, the day before school closed. There was a large attendance of parents and friends, who were welcomed by the Chairman of the Board of Governors, Mr G. A. T. Wood.



The address was given by Mr W. B. Harris, M.A., Dip.Ed., from the Department of Education, Wellington. As he had recently returned from a trip to the Far East and to South-East Asia, he was able to give us a vivid picture of the poverty and needs of the people there, and to show us clearly New Zealand's responsibilities in this Pacific area. He advised us to make good use of the opportunities we have while we are at school to "widen our horizons" so that we may become better citizens of our changing world.

During the ceremony "The First Nowell" and "Non Nobis, Domine" were sung by the school, and the orchestra played "Gavotte" by Handel and "Polka" by Weinbarger.

The prizes and sports trophies were presented by Mrs G. A. T. Wood.

PRIZE LIST, 1959

SCHOLASTIC AWARDS

FORM PRIZES

Dux Prizes: D. S. Francis and Wynne J. Weatherly,

Proxime Accessit: B. E. Ducker.

- Froxime Accessit: B. E. Ducker.
 6B Arts: Elaine V. Leaming, 1st; Margaret E. Watt, 2nd.
 6B Science: G. J. Collecutt, 1st; Janice H. Leadley, 2nd.
 5 Pro. General Excellence Prizes: S. R. Laird, 5 Pro. 3; Jennifer E. Rockell, 5 Pro. 3; Margaret N. M. Whale, 5 Pro. 3; Jan L. Whitwell, 5 Pro. 3.
 5 Pro. Merit Prizes: J. P. Bartley, 5 Pro. 3; Heath R. Bodmin, 5 Pro. 2; Barbara Grove-Rogers, 5 Pro. 1; Patricia E. Waterhouse, 5 Pro. 1.
 5 Voc.: B. J. Cox, 1st; C. J. Hogg, 2nd.
 5 Com.: Ernette N. Chandler, 1st; Janet E. Morrison, 2nd.
 5 Home: Lynette M. Allcock. 1st: Briar E. Mitchell. 2nd.

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- 4 Latin: Roger Campkin, 1st; Lynette A. Leadley, 2nd.

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 4 French 1: Lynette R. Saunders, 1st; S. J. Bateman, 2nd.
 4 French 2: Sandra Lyell, 1st; W. A. Bell, 2nd.
 4 Voc. A: M. G. Barton, 1st; K. R. Mason, 2nd.
 4 Voc. B: K. J. Chapman, 1st; T. A. Jenkins, 2nd.
 4 Gen.: R. T. Duder, 1st; I. T. Bailey, 2nd.
 4 Gom.: Janice M. Day, 1st; Valerie A. Hawthorne, 2nd.
 4 Home: Pamela J. Bower, 1st; Lynette B. Smith, 2nd.
 3 Latin: Jessie Munro, 1st; R. J. Payne and B. A. Peacock, 2nd equal.
- 3 French 1: Jill D. Carter, 1st; Zilda M. Smith, 2nd.
- 3 French 2: R. J. Woodroffe, 1st; Patricia R. Fullerton, 2nd.
- 3 Voc. A: D. E. Bear, 1st; C. S. Wills, 2nd.
- **3 Voc. B:** W. G. A. Porter, 1st; B. van Wijk, 2nd. **3 Voc. C:** B. Te Rongomau, 1st; J. R. Herkt, 2nd. **3 Gen.:** R. S. Woodbridge, 1st; P. B. Stewart, 2nd.

- 3 Com.: Patricia Morrison, 1st; Lynette S. Blake, 2nd.
 3 Com.-Home: Lynette F. Jenkins, 1st; Frances H. Gibbons, 2nd.
 3 Home: Lorraine F. Foote, 1st; Jillian D. Luke, 2nd.

SPECIAL PRIZES

FOR OUTSTANDING LOYALTY AND DEPENDABILITY IN SPORT (presented by Mr and Mrs A. Debreceny):

A. R. Newall (5 Voc.).

Lyndsay R. Schou (6A).

FOR MAGAZINE CONTRIBUTIONS:

Senior: Jocelyn M. Milne (6B).

Junior: D. J. Jones (4 Latin).

FOR SPEECH CONTEST:

Senior: G. M. Taylor (6B), 1st; P. E. Norman (6B), 2nd.
Form 4: Lynette A. Leadley (4 Latin), 1st; Margaret J. Brown and Linda A. Higgs (both of 4 Latin), 2nd equal.
Form 3: Heather V. Frier (3 French 1), 1st; Susan F. Partridge (3

Latin), 2nd.

FOR EXCELLENCE IN ART AND MUSIC (presented by Mr Sladdin): Art: Marie K. Blundell (6B).

Music: Elizabeth A. Martin (4 Latin).

FOR TECHNICAL SUBJECTS (presented by Messrs John Burns and Co., A. J. Rhind and C. R. Chadwick Ltd.):

Form 5: J. Wills and D. Ross. Form 4: J. Gleeson and T. Bougher.

Form 3: D. B. Holliday and A. Byrom. HEAD BOT'S PRIZE: B. E. Ducker.

HEAD GIRL'S PRIZE: Maureen H. Barclay.

SPORTS AWARDS

ATHLETICS:

Junior Championship.-Girls (Cup presented by Noeleen Shanks): Valerie P. Wymer (3 French 1). Boys: K. R. Mason (4 Voc. A).

- Intermediate Championship.—Girls: Judith Woods (5 Pro. 2). Boys (Dalton Cup): P. D. Cole (5 Voc.) and B. Wymer (5 Voc.), equal.
- Senior Championship.-Girls (Finlay Magill Cup): Briar E. Mitchell (5 Home). Boys (Adeline Healey Memorial Cup): G. E. Kelly (6A).

Lovelock Cup (senior middle distance running): B. E. Ducker (6A). Gerald Keddell Cup (Senior Championship Hurdles): J. R. Irving (6B).

Cross-country Run.—Junior (Collie Cup): K. T. Walker (4 Voc. B). Intermediate (Spragg Cup): J. E. Wilson (4 Voc. B). Senior (Lang Brae Cup): A. R. Newall (5 Voc.). Best Performing Harrier (Joe Grundy Cup): J. E. W. Connell (4 Latin).

SWIMMING:

Junior Championship.—Girls: Heather V. Frier (3 French 1). Boys: H. L. Wilson (4 Latin).

Intermediate Championship.—Girls: Barbara L. Townsend (5 Pro. 3). Boys: M. P. Kelly (5 Pro. 3).

Senior Championship .- Girls (Mueller Cup): Willy van Wijk (5 Pro. 3). Boys: D. H. Peacock (6A).

Junior 33 1-3 Yards Breaststroke Championship (Herbert Smith Cup, presented by Mrs D. Rockel): Jocelyn A. Fowler (4 Latin).

TENNIS:

Senior Singles Championship .-- Girls (Rosscrete Cup): Diane Topham (5 Com.). Boys (Cargill Cup): N. Smith (6B).

Junior Singles Championship.—Girls (Cup presented by Miss M. P. Douglas): Caroline Young (4 Home). Boys: H. L. Wilson 4 Latin).

EXAMINATION SUCCESSES 1959

- Higher School Certificate: Maureen H. Barclay, David A. Beard, Brian E. Ducker, David S. Francis, Garry J. Glasgow, Brian A. Grand-field, Alan Grout, Gerald E. Keliy, Lyall G. Lukey, James B. MacFarland, Hugh C. Matheson, Elizabeth A. Marshall, David W. Payne, David H. Peacock, Lyndsay R. Schou, Kenneth G. Thomson, Wynne J. Weatherly.
- Endorsement of School Certificate: Robert B. Aston, Derek M. Cato, Malcolm J. Cheadle, Graham J. Collecutt, Ronald A. Couch, Vernon J. Grant, Graeme K. Hunt, John R. Irving, Alan R. Mason, Vernon J. Grant, Graeme K. Hunt, John K. Irving, Alan K. Mason, Peter V. McInnes, Christopher B. Naden, Paul E. Norman, David L. Smith, Norman J. Smith, Murray W. Sowerby, Geoffrey M. Taylor, Erle D. Thomas, Julienne R. Aukett, Marie K. Blundell, Christine C. Browning, Patricia J. Clarkson, Cherie Cook, Sherrell K. Duncan, Melva A. Gore, Susan M. Holland, Gillian M. Horan, Janice H. Leadley, Elaine V. Leaming, Sharron R. McCullum, Jocelyn M. Milne, Daphne M. Shaw, June D. Steel, Verna J. Watson, Margaret E. Watt, Jacqueline D. Wills. Versity Entrance: Robert B. Aston, Julienne R. Aukett, Derek M.
- University Entrance: Robert B. Aston, Julienne R. Aukett, Derek M. Cato, Malco m J. Cheadle, Patricia J. Clarkson, Grahame J. Cato, Malco.m J. Cheadle, Patricia J. Clarkson, Grahame J. Collecutt, Cherie Cook, Ronald A. F. Couch, Sherrell K. Duncan, Vernon J. Grant, Susan M. Holland, Gillian M. Horan, Graeme K. Hunt, John R. Irving, Janice H. Leadley, Elaine V. Leaming, Sharron R. McCullum, Kevin McSweeney, Jocelyn M. Milne, Paul E. Norman, Norman J. Smith, Murray W. Sowerby, Geoffrey M. Taylor, Margaret E. Watt, Jacqueline D. Wills.
 School Certificate: L. M. Allcock, T. E. Armstrong, J. P. Bartley, J. T. Bennett, J. W. Berry, E. C. Blake, J. M. Blundell, P. E. Blundell, E. G. Bodmin, M. J. Bothwell, S. Boyd, L. H. Browning, J. W. Byrom, R. A. Chalmers, E. N. Chandler, K. J. A. Cottle, J. B. Cox, P. E. Crane, L. Currie, P. J. Edmunds, P. E. Farrell, K. V. Fitzpatrick, A. M. Flanagan, R. T. Flanagan, P. M. Gibbs, B. A. Giles,
- patrick, A. M. Flanagan, R. T. Flanagan, P. M. Gilbs, B. A. Giles, P. A. Graham, C. J. Hogg, M. Hutchinson, S. D. Jameson, C. F. Jobes, M. P. Kelly, B. H. King, J. W. Kirkpatrick, A. M. Knibb, S. R. Laird, P. A. Lindesay, D. J. A. Lucas, N. McSweeney, R. E. Matheson, M. E. Mawhinney, P. J. Melhop, C. G. Miller,

B. E. Mitchell, J. A. Mitchell, S. L. Molony, J. E. Morrison, S. A. M. Munday, A. N. Newport, M. T. Paver, C. J. Pickard, D. J. Robertson, G. H. Rockell, J. E. Rockell, B. Grove-Rogers, W. D. Ross, D. W. Russell, R. G. Sara, M. J. Schmitt, D. R. Scorrar, P. M. Selby, W. Smart, P. M. Steel, D. M. Stewart, P. A. Suter, B. L. Townsend, M. R. Trevena, P. E. Waterhouse, G. J. Webb, M. N. M. Whale, R. M. White, J. L. Whitwell, B. F. Whyte, A. W. van Wijk, P. J. Wills, J. M. Woodcock, M. A. Wright, B. W. Wymer.

CHAMBER OF COMMERCE - 1959

Junior Typewriting: Judith Brice, Gail Colquhoun, Margaret Galloway, Raewyn Walker.

Intermediate Typewriting: Jacqueline Wills.

SCHOOL DIARY

Term I

February:

2-School began with a roll of 743.

11-Swimming Sports at Ardmore College Baths.

- 25-South Auckland Inter-secondary Schools' Swimming Sports at Pukekohe.
- 29-School party heard Sir Donald and Lady Wolfit at H.M. Theatre.

March:

 9—Auckland Inter-secondary Schools' Swimming Sports (girls).
 11—School Athletic Sports.
 19—South Auckland Inter-secondary Schools' Athletic Sports at Papakura H.S.

26-L. V. Bryant Memorial Athletic Sports at Pukekohe H.S. April:

2-Auckland Girls' Inter-secondary Athletic Sports.

5-Annual Meeting of Parent-Teacher Association.

- 8—Miss Ann Gemmell, from U.S.A., addressed the school. 22—School Anzac Day Service. Address by Rev. J. L. Wilson.

26—Term examinations began.

May:

6—Term ended.

Term II

May:

24-Term began.

June:

- 10—Crusader Unions held a combined Social with Pukekohe H.S. Crusader Unions.
- 15-Visit to Huntly College.
- 29-Sixth Form Social.

July:

- 8-Mid-term break. Visit to Taumarunui H.S.
- 14—Board of Governors' farewell to Messrs G. A. T. Wood, P. M. McAnnalley and S. Wilson, members retiring because of the opening of Manurewa High School.
- 20-South Auckland Secondary Schools' Speech Contest at Pukekohe. Topic: "New Zealand - A Nation?"
- 30-Visit from Thames H.S.

August:

- 4-Term examinations began.
- 11-New Zealand Players Group visited the school.
- 17-School party attended Secondary Schools' Music Festival at Auckland Town Hall.
- 9-Term ends.

Term III

September:

- 13—Term began. 28—School Cross-country Run on new course near McLennan Park.

October:

- 1-South Auckland Inter-secondary Schools' Table Tennis Competition at Pukekohe. 8—South Auckland Inter-secondary Schools' Cross-country Run
- at Pukekohe.
- 15—Relay Meeting at Ardmore College. 19—Concert given by School Choir and Orchestra, Wesley College Choir and Evening Class Orchestral Group. 31—All Hallows' Eve. Fifth and Sixth Form Dance.

November:

- 16-30-School Certificate Examination.
- 28-University Entrance and Scholarship Examinations start.

December:

8-Term ends.

ANZAC DAY SERVICE

The school on the Friday preceding Anzac Day gathered in the hall to pay i's tribute to those who had fought and died for their country in the two world wars.

Following the singing of Kipling's "Recessional" and the reading of the passage from Ecclesiasticus "In Praise of Famous Men". by Graham Collecutt, the head boy, the Rev. J. Lewis Wilson, B.A., B.D., gave the address. Mr Wilson spoke of those boys whom he knew as fellow pupils in his own old school who had made the supreme sacrifice. He recalled their manly qualities, their joy in living and how these had been sacrificed that we today might enjoy the privi-leges of living in a free country. Such privileges, bought so dearly, demanded from this generation a willingness to use them rightly and demanded from this generation a willingness to use them rightly and to preserve them.

At the conclusion of the address, the hymn "These Things Shall Be" and the National Anthem were sung. The "Last Post" and the "Reveille" were then sounded by Robert Miller.

At the Anzac Day service in Papakura, the prefects represented the school, and Graham Collecutt and Elaine Leaming placed a wreath on the War Memorial on behalf of the school,

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Papakura High School Staff 1960



- BACK ROW : D. Rockel, K. V. Congdon, G. F. Paton, W. H. Conway, C. D. Milne, H. Faessler, G. D. Thorburn, R. Marshall, W. J. Fryer, R. Gillion, R. G. Hardie.
- MIDDLE ROW : C. S. Atkinson, E. F. Greenslade, Mrs M. A. Peebles, Miss B. K. Mitchell, Miss
 L. C. Parish, Miss R. E. Howie, Mrs E. L. Payne, Mrs V. Congdon, Mrs N. J. Barclay,
 W. B. Aston, G. J. Wareing, E. R. Foy.
- FRONT ROW: D. R. Thurlow, Miss M. R. Irwin, Miss P. A. Marshall, Miss J. P. Linton (Senior Assistant Mistress), Mr A. J. Campbell (Principal), Mr A. H. Donnell (Senior Assistant Master), Mrs J. M. Aston, Mrs D. W. Laycock, Mrs B. E. Hawthorn.
- ABSENT STAFF MEMBERS : Mrs M. J. Brown, Miss E. Bruce, W. S. Opperman, S. G. Owens, D. R. Simmons.

STAFF NOTES

Departures:

Most notable of the departures at the end of 1959 was that of Mr E. N. Webb, M.A., D.p.Ed., who was appointed principal of Suva Grammar School. Mr Webb was a foundation member of the staff, and took with him the good wishes of many colleagues and of past and present pupils. Mr D. R. Thurlow, of the staff, succeeded him as head of the Department of Social Studies.

As reported in last year's magazine, Messrs L. M. Cornwell, J. U. Macaulay and G. S. Miller joined the staffs of other schools.

During the year Dr W. B. R. Laidlaw resigned from a relieving post in the Science Department, and Mrs V. Congdon relinquished her full-time position as Homecraft Mistress, but, we are glad to say, continues in a part-time capacity.

Mr E. B. Rout ceased to teach commercial subjects part-time, but still assists part-time with the school accounts.

Mrs E. L. Payne, who has been teaching shorthand-typing for some years, is, to our regret, leaving the district at the end of the year. Her help as a form teacher and in the Commercial Department has been much appreciated.

New Appointments:

Mr R. Gillion, B.A. (Hons.), from King's College, was appointed head of the English Department in place of Mr Cornwell. Mr E. F. Greenslade, M.B.E., of Maeroa Intermediate School, succeeded Mr R. A. Wails in the Technical Department.

Other additions to the male staff were: Mr W. S. Opperman, Dip.A.C., from Waiuku High School; Mr D. R. Simmons, B.A., Dipl. Sup. des Etds. de Civil Franç (Sorbonne), Dipl. des Etds. Celt. (Rennes); and in a relieving capacity Mr W. H. Conway, M.A., Dip.Ed., retired headmaster of Okaihau D.H.S. Miss B. K. Mitchell, Dip.H.Sc. (London), arrived from England

at the beginning of the school year to join the staff of the Homecraft Department, and has now succeeded Mrs Congdon in charge of it. Miss Mitchell was on the staff of the Grove County Secondary Girls' School.

Mrs M. A. Peebles (née Watson) came to us as a probationary assist-

ant, was married in the August holidays, and continues with us. At the beginning of the second term Mesdames B. E. Hawthorn, B.Sc., and D. W. Laycock, B.Sc., took up relieving posts in the Science Department. The former will not be teaching next year, but the latter has accepted a permanent post.

Both her colleagues and the pupils regret that Miss Bruce has been absent through illness since the May holidays. We have missed her bright personality and her influence, especially amongst the girls. We are glad to know that some improvement in her condition is evident, and hope that before these notes appear in print she will be back at school. Our sympathy and our good wishes continue to go to her.

Despite these changes during the year, we have remained fully staffed, a cause for profound gratitude in these days of pronounced teacher shortage.

It seems almost inevitable that we shall lose some of our staff in 1961. We can but hope that other good teachers will be attracted to the school through hearing that we are, by and large, a very happy and co-operative group of teachers, and that the school is a very pleasant place to work in.

Included in this issue in the athletics report is a brief description of the school's contribution to the proposed town swimming pool, whose organising committee has made such a tremendous effort this year. The school stall raised some £50 dispensing ice cream and soft drinks, and the donation demonstrates the keen desire of the youngsters for a town pool. It scarcely needs saying that the school and the town will benefit in great measure if this project can be realised.

On Saturday, September 24th, the school turned out in force to help in the tough work of collecting donations for the Community Chest. Over 50 boys and girls reinforced other volunteers from the town, and the task was completed by 10 o'clock with all the town covered. The school can look with pride at the much improved 1960 collection, and feel that it has earned the Mayor's letter of thanks. Mention should be made of a certain severe, academic looking gentleman who led the first school group of collectors into action at 8.45 a.m. and at 10.15 a.m. led an adult assault group armed with lawnmowers and other domestic equipment into a second action at the refugee house in Clevedon Road.

PREFECTS' NOTES

"The dull, the proud, the wicked and the mad" (Pope). Boy Prefects: "The caterpillars of the commonwealth" (Shakespeare).

D.M.C.: "Sir, does your mother know that you are out?" (Barham). G.J.C.: "Three-fifths of him genius and two-fifths sheer fudge" (Lowell).

J.R.I.: "Oh no, John! No, John! No, John! No!" (Anon).

M.P.K.: "Pray tell me, sir, whose dog are you?" (Pope).

P.A.L.: "An expression of no-encouragement" (Smith).

K.A.M.: "I will live a bachelor" (Shakespeare).

K.M.: "He was a fiddler and consequently a rogue" (Swift).

B.A.R.: "Off with his head!" (Shakespeare).

N.J.S.: "I am, out of the ladies' company, like a fish out of water" (Shadwell).

G.M.T.: "The worst of madmen is a saint run mad" (Pope).

Girl Prefects: "Earth has not anything to show more fair" (Wordsworth).

P E.B.: "How can I know what I think till I see what I say" (Wellas).

P.J.C.: "And loves you best of all things — but his horse" (Pope).P.J.E.: "They are only truly great who are truly good" (Chapman).J.H.L.: "Will she make a figure in a country church" (Swift).

E.V.L.: "I am not arguing with you — I am telling you" (Whistler). Y.A.M.: "And what's her history?" (Shakespeare).

B.E.M.: "Oh Lord! Not I! I never read much; I have something else to do" (Austen).

B.L.T.: "Five minutes! Zounds! I have been five minutes too late all my life" (Cowley).

M.E.W.: "To beguile many and be beguil'd by one" (Shakespeare). A.W.v.W.: "Hold the fort, for I am coming" (Bliss).





SCHOOL PREFECTS

BACK ROW : P. A. Lindsay, J. R. Irving, N. J. Smith, K. McSweeney, D. M. Cato, K. R. Mason, B. A. Rowlands.

MIDDLE ROW : P. J. Clarkson, M. E. Watt, B. E. Mitchell, Mr A. H. Donnell (First Assistant), Miss J. P. Linton (Senior Assistant Mistress), Y. A. Manley, A. W. van Wijk, P. J. Edmunds.

FRONT ROW : J. H. Leadley (Deputy Head), G. J. Collecutt (Head), Mr A. J. Campbell (Principal), E. V. Learning (Head), M. P. Kelly.

ABSENT : B. L. Townsend, P. E. Blundell, G. M. Taylor (Deputy Head).

GIRLS' CRUSADER UNION

Nineteen-sixty has seen another successful year in the Crusader Union of our school. Each Thursday at 12.45 p.m. we have gathered together in A4 to



share our Christian experiences and to receive help and guidance in the Christian way of life from guest speakers and from Mrs Higgins, our regular leader.

We have had many guest speakers during the year, including three of the staff members, Mr Campbell, Mr Donnell and Mr Paton, and also two ex-Crusaders from our Union, Joy Bycroft and Gael McInnes. Other speakers were Miss Dingwall, who showed slides of recent girls' Crusader camps in various parts of New Zealand; Miss Lois Peckham, who is going as a missionary to Borneo; Mr Bruce Nichols, a missionary from India; and Mr Dallaston, minister of the Papakura Baptist Church.

A most enjoyable "squash" was held in June this year, attended by many boys and girls of the Crusaders. Many original games and a very interesting talk by Mr Barry Reed made the evening a real success. The annual rally in the Baptist Tabernacle on July 28th was attended by some of our members, who found it to be most stimulating.

Several girls went to Snow Camp this year, and two attended the Badgeholders' Conference. These girls gave us brief impressions of the activities of the camp and the conference at one of our meetings.

This year we have five new badgeholders in our Union, bringing the total number of badgeholders to 13 from a total of about 60 girls who come to Crusaders regularly.

We are very grateful to Mrs Higgins for her very willing leadership of our group again this year, and to Mr Campbell and Mr Aston for the use of A4 each Thursday. We thank all who have helped our Crusader Union in any way this year. We wish all members who are leaving every success in the future, and for those returning we hope that every blessing will fall on you and the Crusaders in years to come.

BOYS' CRUSADER UNION

The Crusader Union motto is: "Witnesses unto Christ" (Acts 1: 8). This year Messrs Donnell, Owens and Paton have continued by their weekly talks to help us to adhere to this motto. Christ said, "Where two or three are gathered together in my name there am I."

With an average attendance of 32 boys, the Union can rejoice at a roll well over that number. Visiting speakers this year have included our principal, Mr Campbell, the Revs. J. L. Wilson, A. D. Dallaston, J. G. Miller and H. W. Payne, Pastor D. L. G. Chalmers and Graham Bull, an ex-Crusader and former prefect of the school.

Early in the first term the boys combined with the Girls' Union and participated in a "squash" (social) held at Pukekohe High School and arranged by the Pukekohe combined unions. Games were ably controlled by Mr J. Palmer, and the evening concluded with a talk by the Rev. Don Kirkby. After the holidays our Union combined with the Girls' Union and we had a social evening in our own hall. The Pukekohe unions were invited, and the evening concluded with an evangelistic talk by Mr Barry Reed from Auckland.

During the May holidays one of the committee members attended a Crusader Badgeholders' Conference at Blockhouse Bay. A bike tour conducted by Dr V. C. Martin was attended by another boy, who gained much experience from 60 miles of footwork!

Only one combined meeting has been held this year. It was held in the first term, when Mr Bruce Nicholls, on furlough from India, spoke to us about the vital need of prayer for missionaries in that country, and of h.s work in the Union Theological Seminary at Yeotmal, Central India. The annual Auckland Crusader Rally was attended by some of the members.

On the whole the Crusader Union has experienced a successful year. The members of the committee are G. Taylor (junior leader), A. Harris, I. Haszard, D. Cato, A. Ralph, R. Couch and M. Sowerby. The committee wishes to thank Mr Campbell and Mrs Aston for the use of A2.



SOME OF THE YEAR'S WORK IN ART WITH MEMBERS OF THE ART DEPARTMENT



THE SCHOOL CHOIRS

The Senior Choir, again composed of Fifth and Sixth Form girls, has performed on several occasions this year, the first being a recital given to the Papakura Rotary Club on June 30th. The programme, which included two brackets of Hebridean folk songs, and art songs, was highlighted by items from the Rotarians, who thoroughly enjoyed "teaching" the girls one of their favourite numbers, "Smile, Sing a Song". The Choir repeated the recital at the Parent-Teacher Association meeting held in the School Hall on July 18th.

A new venture in our school music this year was the concert held on October 19th, when our Senior Girls' Choir combined with the Wesley College Boys' Choir. Massed and individual items by both schools were interspersed with brackets of items given by the combined orchestras of the High School. It is hoped that this concert could well be the forerunner of future South Auckland Music Festivals, which could include other post-primary schools in our district.

At the end of this year the main School Choir, composed of boys and girls from all classes, is again presenting the ceremony of "Nine Lessons With Carols". A different selection of carols is sung each year, although the readings, given by representatives of Third, Fourth, Fifth and Sixth Forms and staff, do not vary. It is pleasing to see this service, which was first drawn up for use in Truro Cathedral, Cornwall, and later modified for King's College Chapel, Cambridge, in 1918, becoming firmly established as part of this school's tradition.

PAPAKURA HIGH SCHOOL THE SCHOOL ORCHESTRA

To maintain a good standard of orchestral playing, the School Orchestra each year needs Third Form recruits with some previous experience in playing string instruments. Over the last two years there have been insufficient newcomers to take the place of valuable senior pupils who have left. Consequently membership this year is



not as high as in previous years, but we hope to fill vacancies next year with a number of this year's Third Formers who have started learning to play orchestral instruments belonging to our school.

At the Combined Choirs' Concert on October 19th, our members played items with the High School Evening Class Orchestra, which is also conducted by Miss Marshall. Rehearsals with the adults were helpful and stimulating. The two brackets of items included "Polonaise in A" (Chopin), "Hungarian Dance No. 7" (Brahms), "Carmen Suite" (Bizet), "Royal Fireworks Suite" (Handel) and the "Trumpet Voluntary" (Purcell).

We are grateful for the assistance given both at the concert and at our prize - giving ceremony last year by members of our staff.



huse

The Library is running very efficiently under the care of Mrs Aston and the 17 pupil librarians who show great interest and thought in their duties.

Towards the end of the first term, Mrs M. J. Brown was appointed librarian. This relieves Mrs Aston from the actual work, although she is still responsible for the organising.

The Library continues to be a very important part of the school's work, providing additional reading and background to the various subjects studied, as well as entertainment and leisure reading. New books are being added - 218 fiction and 182 non-fiction so far this year.

A library trolley has been supplied, which will enable special collections on numerous subjects to be displayed, and will also eliminate from the librarians' duties the carrying of piles of heavy books.

The School Library Service has been helping us by supplying books on request - e.g.,

New Zealand History: 17 books.

Biology: 10 books.

Newspapers: 8 books.

Advertising: 9 books.

Film: 12 books.

Play Production: 26 books.

Also individual books are supplied when they are not in our stock. Rebinding of books has been done this year, thus saving some large volumes and ensuring many more years' use. This is particularly important when the book has been expensive or is irreplaceable.

A number of books have been presented to the library this year, and we take this opportunity of acknowledging them and thanking the people who have kindly donated them. We hope the custom of presenting a book to the library when leaving school will steadily grow throughout the ensuing years.

Books which have been presented to the Library are:

Patricia Melhop: "Sandy Was a Soldier's Boy" (David Waker). Brian Giles: "Beyond the Black Stump" (Nevil Shute) and "On the Beach" (Nevil Shute).

Garry Bell: "Great True Stories of the Air".

Ian and Margaret McFarland: "The Bafut Beagles" (Gerald Durrell).

D. Beard: "H.M.S. Ulysses" (Alistair McLean).

Hobman Brothers: "Encyclopaedia of Rugby Football". Michael Pearce: "Handbook of Geology", and "Trustee in the Toolroom" (Nevil Shute).

Elizabeth Callis: "London Belongs To Me" (Norman Colling). Maureen Schmitt and Janet Morrison (5 Com., 1959): "Always Another Door" (Douglas Keary).



SIXTH FORM SOCIAL

A Sixth Form Social was again held in the School Hall. This now seems to be a much looked forward to social occasion. The function was well attended by staff members and the Sixth Formers. To make the numbers even, second-year Fifth Form girls were invited.

Merv. Orr's Band provided music for dancing. Novelty games were arranged by Mr and Mrs Thurlow and added to the pleasure of the evening. Philip Lindesay was a most competent M.C.

A buffet supper was served at the back of the hall.



THE SCHOOL DANCE

On All Hallows' Eve, 31st October, the Annual School Dance was held in the Assembly Hall, which was scarcely recognisable in its Hallowe'en dress. There were streamers and balloons in Hallowe'en colours; a huge yellow moon with a witch on a broomstick flying across it at the back of the stage; cobwebs, bats and skeletons painted on the windows; cats, mice, pumpkins, owls, skulls and stars on the walls; and a most mysterious curtained corner over which a sign proclaimed the presence of "Fabulo, the Fortune Teller". The lighting, too, helped to produce a ghostly air throughout the hall. The floral arrangements in the hall and in other parts of the school were most effective, and these, with the gay colours of the girls' frocks, added the final touches to a pleasing picture.

the final touches to a pleasing picture. The official guests who attended were Mr Mansell, Dr and Mrs Watson, Mr and Mrs Campbell, Miss Linton and Mr Donnell, and several members of the staff with their partners. The lady guests were presented with sprays. Guests from other schools were the prefects of Wesley College and the head prefects of Pukekohe High School.

Mr Congdon, as M.C., kept the dance going with a swing, assisted very ably by Merv. Orr's Band. Mr Congdon's "twitching ears" trick was appreciated by all except perhaps one of the boy prefects, who found his ears looking rather strange after this treatment.

At supper time the official guests were taken to the steff room, while the others followed a gay line of cats and mice along the corridor to the "Ghosts' Gobble Nook". The supper tables were decorated with skulls and candles, ghosts and witches, while small signs indicated that this dish was "crushed ants", and that one was "mouse tails", and that in this glass was "bats' blood" or "pigeons' milk".

Throughout, the fortune-teller's corner was very well patronised. The atmosphere in the cavern was weird and ghostly, as the decorations were black drapes, masks and skulls, with the only light a red glow inside a skull. The photographer, Mr D. Howard, was kept busy for a large part of the evening taking photographs of groups of guests.

Towards the end of the dance, Grahame Collecutt, the head prefect, gave a speech of thanks to all those who had helped to make the dance a success.

After the last dance, which was followed by the National Anthem and "Auld Lang Syne", as the guests were leaving the hall, small pieces of Hallowe'en cake were handed to them. A piece of this cake, if placed under someone's pillow, is supposed to produce sweet dreams of their true love. This little ceremony rounded off a most enjoyable and successful evening.

CAREERS

Your Decision and the Future

It is not easy to make up your mind what you are going to do when you leave school. In fact, over the past few years there has been such a big increase in the number and variety of openings available to boys in the professional, trade, clerical and semi-skilled occupations that it is difficult to make a decision. Some of these openings look attractive. Some really are. But not all of them will bear the close investigation which is necessary if you are to be certain that your final choice is a wise one.

that your final choice is a wise one. How often have you heard adults say that they would have taken up a different career if they had known all the facts at the outset?

Well, it is in your own interests to find out all the facts and to make sure that the job you choose is not only in line with your present preference, but offers in the future the things you would like to have for yourself and your family. At the same time you must realise your limitations, for you can only really be happy in doing not only what you like but what you have some ability in. Nevertheless, there is a vocation for you that will extend your interests and allow you to make that extra effort to gain, perhaps, some qualification or recognition that makes life interesting and worthwhile.

Before deciding, obtain all the information you can on your first and second choices of a career, and it is here that "careers" at school can help you. If possible, take advantage of the holiday visits that are arranged by the Vocational Guidance Centre in order to see what work conditions are like in your particular choices.

However, as advised in past years, don't leave it until a month before the end of your final year before you seek advice. Many applications for various cadetships close in the second term, not at the end of the year.

Above all, don't take the first "job" that offers itself without thinking carefully about its prospects. Remember, there is a suitable career for you somewhere in industry, commerce or in serving others.

OLD PUPILS' NEWS

.....**Marion Silk** is working with Mr. Basset, the dentist. She is engaged to Mr. Bruce Clarke, of Hamilton, and is to be married on 26th November of this year. She will be living in Hamilton.

Roger Mason is chief process control technician at the Formica factory.

Jennifer Siddle is working in the office of Farrell's Accountancy.

Michael Middleton is now apprenticed to a printer at Scott's Printing Works, Auckland.

Robin Dittmer is at Auckland Teachers' Training College.

Gillian Amies is a nurse at Auckland Hospital.

Paul Amies is farming at Maramarua.

Pat Waterhouse: Landgirl at Te Kauwhata.

Alan Newport: Bank of New Zealand, Otahuhu.

Kay Townsend is teaching in Rotorua.

Lorraine Bethune has just returned from a six months' holiday in Scotland.

Carolyn O'Brien and Ernette Chandler, both working together at Ibbotson, Hedges and Slight, Papakura.

Kathleen Cottle is general nursing at Middlemore Hospital. Diane Topham is working in the office at Ivan Findlay's.

EX-PUPILS AT UNIVERSITY

Margaret Jolly Marcia Irving Jocelvn Goertz Jacky Downes Ross Palmer Malcolm Tennant Ngaire Hughes Helen Cheadle Elizabeth Callis Anne Thomas Rosaleen Billinghurst Llovd Walker Lyndsay Schou

Maureen Barclay Elizabeth Marshall David Beard Gerald Kelly David Peacock David Payne David Francis Ken Thompson Brian Ducker Brian Granfield B. P. O'Reilly Alan Grout Anne Ruthe

AT ARDMORE ENGINEERING

Ken Reid Leslie Paver Charlie Akers Ian Lane

AT ARDMORE TEACHERS' TRAINING COLLEGE

Lindsay Johns Beris Wills Janice Williams Margaret Robertson Graham Bull Carrick Oliver Marie Blundell

Rosa Wright Lynette Äldridge Barbara Whyte Margaret Laing Jocelyn Milne Sharon McCallum Melva Gore

The Choir



Boys' Atheletic Team-1960



HIGH SCHOOL ATHLETICS

Despite showery weather during the morning, the 7th Annual High School Athletic Sports Meeting was held and run to schedule on Thursday, 10th March. Much time and effort had been expended on preparation of track and ground lay-out as the South Auckland secondary schools were to stage their athletic meeting here nine days later.

Preliminary eliminations for many events had been held over the previous fortnight to help ease the heavy programme for the main day. It was good to see the introduction of age races for all pupils, and competition was just as keen here as in championship events. The inter-form competition added a spice of colour to the day and was responsible for much of the enthusiastic encouragement from spectators.

Thirteen records were broken and one previous record equalled, a very creditable performance under the conditions.

Norman Smith (6A)

CHAMPIONSHIP EVENTS

BOYS

Senior:

100 vards: P. Kelly (6BA) 1, G. Collecutt (6A) 2, E. Paul (5VW) 3. Time 10.9s.

220 yards: P. Kelly (6BA) 1, G. Collecutt (6A) 2, E. Paul (5VW) 3. Time 24.4s.

440 yards: E. Paul (5VW) 1, R. Sara (6BA) 2, S. Robertson (6BSc) Time 57.4s.

880 yards: J. Irving (6A) 1, R. Sara (6BA) 2, D. Ross (6BSc) 3. Time 2m 45s.

One mile: J. Irving (6A) 1, I. Hazard (5P1) 2, D. Ross (6BSs) 3. Time 5m 3.4s.

120 yards hurdles: N. Smith (6A) 1, J. Irving (6A) 2. Time 16.9s (record).

Broad Jump: G. Collecutt (6A) 1, N. Smith (6BA) 2, E. Paul (5VW) 3. Distance 17ft 11in.

Hop, Step and Jump: N. Smith (6A) 1, G. Collecutt (6A) 2, E. Paul (5VW) 3. Distance 41ft 53in (record).

High Jump: B. Rowlands (5VE) 1, P. Graham (6BA) 2. Height 5ft 11in.

Discus: B. Rowlands (5VE) 1, N. Smith (6A) 2, P. Lindsay (6BSc) 3. Distance 89ft 8in.

Shot Put: P. Lindsay (6BSc) 1, B. Rowlands (5VE) 2, P. Kelly (6BA) 3. Distance 34ft 9in.

Intermediate:

100 yards: K. Hough (5P2) 1, R. Mathews (5VE) 2, D. Holliday (4VA) 3. Time 11s. 220 yards: R. Mathews (5VE) 1, K. Hough (5P2) 2, R. Dixon (5P2)

Time 24.4s.

440 yards: J. Wilson (5VW) 1, R. Mathews (5VE) 2, D. Holliday (4VA) 3. Time 57.9s.

880 yards: J. Wilson (5VW) 1, I. Horsnell (4VB) 2, R. Mathews (5VE) 3. Time 2m 17.3s.

One mile: J. Wilson (5VW) 1, I. Horsnell (4VB) 2, R. Mathews (5VE) 3. Time 5m 13.4s (record).

120 yards Hurdles: P. Cochrane (4VA) 1, K. Hough (5P2) 2, T. Bougher (5VW) 3. Time 18.4s. Broad Jump: K. Mason (5VE) 1, K. Hough (5P2) 2, L. Loveday (5VE) 3. Distance 17ft 3in.
Hop, Step and Jump: K. Mason (5VE) 1, K. Hough (5P2) 2, L. Loveday
Hop, Step and Jump: K. Mason (5VE) 1, K. Hough (5P2) 2, L. Loveday (5VE) 3. Distance 36ft 9in.
High Jump: N. Mathieson (5P1) 1, Te Rongamau (4VB) 2, Berry (4G). Height 4ft 73in.
Discury K. Gong (4VR) 1, K. Mason (5UR) 2, M. Gungary K. Discus: K. Gore (4VB) 1, K. Mason (5VE) 2, M. Glasgow (5P1) 3. Distance 104ft 6in. Shot Put: K. Gore (4VB) 1, K. Mason (5VE) 2, L. Loveday (5VE) 3. Distance 35ft 10in. Junior: 100 yards: G. Taylor (4G) 1, B. McKay (4VB) 2, B. Hunter (4G) 3. Time 11.6s (record). 220 yards: G. Taylor (4G) 1, B. McKay (4VB) 2, B. Hunter (4G) 3. Time 25.6s (record). 440 yards: B. McKay (4VB) 1, R. Gunson (4VA) 2, J. Campbell (4L) 3. Time 1m 1.4s. 880 yards: B. McKay (4VB) 1, J. Campbell (4L) 2, K. Collecutt (3L) 3. Time 2m 30s. Hurdles: G. Taylor (4G) 1, W. Wood (4VB) 2, B. Hunter (4G) 3. Time 13.1s (record).

Broad Jump: G. Taylor (4G) 1, G. Brown (3L) 2, K. Collecutt (3L) 3. Distance 17ft (record).

Hop, Step and Jump: B. McKay (4VB) 1, K. Collecutt (3L) 2, G.

Brown (3L) 3. distance 30ft 4½in.
High Jump: G. Running (4VB) 1, J. Herewini (3G) 2, Morgan (4L) 3. Height 4ft 7½in.
Discus: M. Gore (3G) 1, G. Running (4VB) 2.

Shot Put: A. Hawke (3F) 1, G. Running (4VB) 2, M. Gore (3G) 3. Distance 27ft 7in.

GIRLS' CHAMPIONSHIPS

Senior

75 Yards: J. Woods (5P1) 1, B. Mitchell (6BA) 2, W. van Wijk (6BA) 3. Time, 9.3s (record). 100 Yards: J. Woods (5P1) 1, B. Mitchell (6BA) 2, W. van Wijk (6BA)

Time, 12.2s (record).

- 220 Yards: B. Mitchell (6BA) 1, W. van Wijk (6BA) 2, J. Cooper (4CH) 3. Time, 27.6s (record).
- 80 Metres Hurdles: B. Mitchell (6BA) 1, J. Woods (5P1) 2, P. Edmunds (6BA) 3. Time, 15s (record, N. Shanks, 13.1s, 1958). Broad Jump: P. Edmunds (6BA) 1, J. Cooper (4CH) 2. Distance, 13ft
- 3in (record, N. Shanks, 15ft 3in, 1958). High Jump: J. Cooper (4CH) 1, P. Edmunds (6BA) 2. Height, 4ft
- 13in (record, M. Blundell, 4ft 64in, 1958).

Discus: J. Woods (5P1) 1, W. van Wijk (6BA) 2, P. Edmunds (6BA) 3. Distance, 61ft 7in (record, M. Barclay, 97ft 3in, 1959). Shot Put: B. Mitchell (6BA) 1, P. Edmunds (6BA) 2, J. Woods (5P1) 3. Distance, 24ft 10in (record, M. Barclay, 38ft 33in, 1959).

- 12.5s (record, N. Shanks, 12s, 1957).
- 150 Yards: J. Page (4C) 1, L. Leadley (5P3) 2, J. Matheson (5P2) 3. Time, 16s (record, N. Shanks, 18s, 1957). Distance 10 yards short.

80 Metres Hurdles: K. Crofskey (4C) 1, J. Matheson (5P1) 2, L. Randi (3L) 3. Time, 16.4s (record, N. Shanks, 13s, 1957).
Broad Jump: J. Page (4C) 1, A. Potter (4H) 2, L. Jenkins (4CH) 3. Distance, 13ft 3in (record, E. Quigley and V. Grogan, 15ft 4½in, 15ft) 1956).

High Jump: J. Matheson (5P1) 1, L. Jenkins (4CH) 2, J. Page (4C) 3. Height, 4ft 4in (record, G. Horan, 4ft 5¹/₂in, 1958).

Discus: A. Potter (4H) 1, M. McKee (4C) 2, E. Martin (5P3) 3. Distance, 60ft 8in (record, M. Barclay, 84ft 5in, 1957).

Shot Put: C. Simpson (5C) 1, J. Matheson (5P1) 2, L. Littlewood (4C) Distance, 23ft 5½in (record, M. Barclay, 39ft 1in, 1957).

Junior

50 Yards: V. Wymer (4F1) 1, K. Topp (3L) 2, K. Eyre (3C) 3. Time, 6.5s (record, E. Quigley, 6.4s, 1954). 75 Yards: V. Wymer (4F1) 1, K. Eyre (3C) 2, M. Balcombe (3L) 3.

Time, 9.2s (record equalled).

100 Yards: V. Wymer (4F1) 1, M. Gill (4F1) 2, K. Eyre (3C) 3. Time, 12.3s (record, E. Quigley, 11.9s, 1954).
80 Metres Hurdles: J. Mitchell (3C) and M. Gill (4F1) 1st equal, R. Funke (4L) 3. Time, 13.5s (record).
Wirk (4L) 3. Time, 13.5s (record).

High Jump: J. Mitchell (3C) 1, R. Funke (4L) 2, K. Eyre (3CH) 3. Height, 4ft 63in (record).

Discus: N. Rowlands (4CH) 1, V. Wymer (4F1) 2. Distance, 64ft 7in (record).

Shot Put: N. O'Brien (4F2) 1, S. Waterhouse (4F) 2, R. Funke (4L) 3. Distance, 14ft 111in (best distance).

NON-CHAMPIONSHIP EVENTS

BOYS

Age Races:

100 yards, 12 years: G. Archibald (3F) 1, G. Chitty (3VA) 2, R. Sharpe (3VB) 3. Time 13.1s.

100 yards, 13 years: P. Davis (3VA) 1, R. Bodmin (4VA) 2, R. Alderton (3VB) 3. Time 12.4s.

100 yards, 14 years: M. Vernon (4G) 1, J. Dyball (4G) 2, C. Bennett (5P3) 3. Time 11.9s.

100 yards, 15 years: W. Bell 1, C. Craymer and B. Roud equal 2, Time 11.5s.

100 yards, 16 years: S. Laird (6A) 1, B. King (6B) 2, J. Bennett (6BA) 3. Time 11.5s.
220 yards, 12 years: K. Archibald (3F) 1, K. Fraser (3L) 2. Time

30s.

220 yards, 13 years: P. Davis (3VA) 1, R. Bodmin (4VA) 2, R. Alderton (3VB) 3. Time 27.1s.

220 yards, 14 years: P. Quedley (4VA) 1, J. Dyball (4G) 2, A. Byrom (4VÅ) 3. Time 25.8s.

220 yards, 15 years: B. Roud (5VW) 1, W. Dickens (5VE) 2, M. Barton (5VE) 3. Time 25.5s.

220 yards, 16 years: B. King (6BSc) 1, J. Bennett (6BA) 2, R. Couch (6A) 3. Time 26s.

Senior:

440 yards: C. Miller (6BA) 1, M. Pearce (5P3) 2, B. King (6BSc) 3. Time 1m 1.8s.

880 yards: D. Cato (6A) 1, R. Couch (6A) 2, K. McSweeney (6A) 3. Time 2m 26.2s.

Broad Jump: K. McSweeney (6A) 1, D. Cato (6A) 2, M. Cheadle (6A) 3. Distance 16ft 5½in.

High Jump: R. Couch (6A) 1, J. Bennett (6B) 2, K. McSweeney (6A) and D. Cato (6A) equal 3. Height 4ft 9in.

Hop, Step and Jump: K. McSweeney (6A) 1, D. Cato (6A) 2, R. Couch (6A) 3. Distance 36ft 8in.

Discus: M. Sowerby (6A) 1, D. Cato (6A) 2, R. Couch (6A) 3. Distance 88ft 11in.

Shot Put: M. Sowerby (6A) 1, D. Cato (6A) 2, J. Bennett (6BA) 3. Distance 29ft 54in.

Intermediate:

440 yards: M. Barton (5VE) 1, J. Whitwell (5P3) 2, B. Irving (5P2) 3. Time 1m 2.1s.

880 yards: J. Whitwell (5P3) 1, M. Barton (5VE) 2, W. Duckworth 4G) 3. Time 2m 25.7s.

Broad Jump: R. Bennett (5P2) 1, W. Bell (5P2) 2, C. Craymer (5P2) 3. Distance 16ft 7¹/₂in.
High Jump: R. Bennett (5P2) 1, H. Wilson (5P2) 2, W. Duckworth

(4G) 3. Height 4ft 7in.

Hop, Step and Jump: R. Bennett (5P2) 1, N. Clark (5P1) 2, R. Johns (5P1) 3. Distance 34ft 11in. Discus: W. Thomas (5P1) 1, C. McAnnalley (5P1) 2, R. Clark

(5P1) 3. Distance 87ft 5in.

Shot Put: B. Giles (5VW) 1, M. Vernon 2, G. Saunders (5VE) 3. Distance 30ft 10½in.

Junior:

440 yards: W. Osborne (3L) 1, R. Bodmin (4VA) 2, G. Phillips (4VA) 3. Time Im 4.8s. 880 yards: G. Phillips (4VA) 1, B. Osborne (3L) 2, B. Alexander

(4VA) 3. Time 2m 39.5s.

Broad Jump: P. Picard (4L) 1, T. Findley (3VB) 2, H. McKenzie (4VB) 3. Distance 14ft 11in.

High Jump: B. Peacock (4L) 1, J. Cooper (3L) 2, D. Young 3. Height 4ft 7½in.

Hop, Step and Jump, D. O'Connor (4G) 1, B. Harding (4VB) 2, J. Dow (3F) 3. Distance 32ft 3in.

Shot Put: C. Oliver (4F1) 1, B. Duncan (4F2) 2, H. McKenzie (4VB) 3. Distance 26ft 7in.

GIRLS' NON-CHAMPIONSHIPS

(Age Races)

50 Yards:

- 12 years: V. Kidd (3CH) 1, J. Pohl (3F) 2, H. Lourie (3F) 3. Time, 7s.
- 13 years: L. Biddick (3C) 1, S. Ryan (3F) 2, D. Salisbury (3C) 3.
- Time, 7s. 14 years: G. Sanders (4L) 1, P. Stansbury (4F1) 2, C. Trower (4F1) 3. Time, 7s.

75 Yards:

- 12 years: V. Kidd (3CH) 1, I. Jagger (3CH) 2, J. Pohl (3F) 3, Time, 10.2s.
- 13 years: A. Cole (3F) 1, D. Reilly (3CH) 2, S. Ryan (3F) 3. Time, 9.8s.
- 14 years: G. Sanders (4F2) 1, P. Stansbury (4F1) 2, H. Saunders (4L) 3. Time, 9.9s.
- 15 years: M. Anderson (5P3) 1, M. Ryan (5P2) 2, P. Gibbons (4C) 3. Time, 9.9s. 16 years: S. Blakeborough (5H) 1, J. Watkin (5P2) 2, M. Mc-
- Auliffe (5C) 3. Time, 10s.

100 Yards:

12 years: A. Cole (3C) 1, V. Kidd (3CH) 2, D. Reilly (3CH) 3. Time, 12.7s.

13 years: H. Saunders (4L) 1, P. Stansbury (4F1) 2, G. Saunders (4F2) 3. Time, 13s.
14 years: M. Anderson (5P3) 1, M. Ryan (5P2) 2, S. Lyall (5P3) 3. Time, 13.2s.

15 years: J. Watkin (5P2) 1, M. McAuliffe (5C) 2, D. Gill (5C) 3. Time, 13.2s.

150 Yards:

15 years: M. Brown (5P2) 1, I. Jagger (3CH) 2. Time, 19.7s.

Senior

Broad Jump: M. Ryan (5P2) 1, B. Townsend (6BA) 2, P. Ford (5P2) 3. Distance, 13ft 1in.

High Jump: B. Townsend (6BA) 1, P. Ford (5P2) 2, J. Rockell (6B5) 3. Height, 4ft.

Discus: E. Learning (6A) 1, I. Dudding (6BA) 2, J. Whitwell (6A) 3. Distance, 58ft.

Shot Put: L. Prior (4CH) 1, J. McGuinness (5C) 2, J. Leadley (6A) 3. Distance, 21ft 6in.

Intermediate

Broad Jump: N. Barson (4L) 1, M. Anderson (5P3) 2, J. Faucett (5P2) Distance, 14ft 1½in.

High Jump: J. Faucett (5P2) 1, A. Adams (4C) 2, H. Bodmin (6BA) 3. Height, 4ft 1¹/₂in.

Discus: N. Barson (4L) 1, M. Foot (4H) 2, L. Bates (4L) 3. Distance, 64ft 8in.

Shot Put: B. Rout (4C) 1, D. Hunt (4F2) 2, D. Lowry (4CH) 3. Distance, 25ft 9in.

Junior

High Jump: R. Smith (4L) 1, K. Shearer (4F1) 2, J. Campbell (4F2) 3. Height, 3ft 11in.

Discus: R. Smith (4L) 1, R. Seibert (4L) 2, J. Munro (4L) 3. Distance, 67ft.

RELAYS — 4×110 yards

Boys — First Division: Third Form: 3G 1, 3VB 2, 3L 3. Time 56.1s. Fourth Form: 4VA 1, 4VB 2, 4G 3. Time 52s. Fifth Form: 5VE 1, 6A 2, 5P2 3. Time 50.5s. Girls — First Division: Third Form: 3CH 1, 3C 2, 3L 3. Time 59.8s. Fourth Form: 4F1 1, 4F2 2, 4L 3. Time 56.9s. Fifth and Sixth Forms: 6BA 1, 5P3 2, 5P2 3. Time 59.1s. Boys - Second Division: Third Form: 3VA 1, 3G 2, 3VB 3. Time 59.8s. Fourth Form: 4VA 1, 4G 2, 4VB 3.

Fifth and Sixth Forms: 6A 1, 5VE 2, 5VW and 5P1 equal 3. Time 54s.

Girls - Second Division: Third Form: 3F 1, 3C 2. Time 64.2s. Fourth Form: 4L 1, 4C 2, 4F2 3. Time 63.6s.

CHAMPIONS_BOYS

Senior: N. Smith (6A), 20, 1; G. Collecutt (6A), 18, 2; J. Irving (6A), 16, and B. Rowlands (5VE), 16, equal, 3. Intermediate: K. Hough (5P2), 22, 1; K. Mason (5VE), 20, 2; J. Wilson

(5VW), 18, 3. Junior: B. McKay (4VB), 26, 1; G. Taylor (4G), 24, 2; G. Running

(4VB), 10, 3.

GIRLS

Senior: B. Mitchell (6BA), 26, 1; J. Woods (5P1), 24, 2; P. Edmunds (6BA), 18, 3.

Intermediate: J. Page (4C), 26, 1; J. Matheson (5P1), 16, 2; A. Potter (4H), 10, 3.

Junior: V. Wymer (4F1), 22, 1; J. Mitchell (3L), 10, and K. Eyre (3CH), 10, equal, 2.
Form Points: 6A, 137, 1; 6BA, 109, and 5P1, 109, equal, 2.
Best Fourth Form: 4VB, 88.
Best Third Form: 3L, 90.



GIRLS' ATHLETICS TEAM

BACK ROW : Hillary R. Sanders, Kathleen J. Eyre, Lynette A. Leadley, Margaret E. Anderson, Ruth L. Funke, Barbara L. Townsend, Robyn L. Smith.

- SECOND ROW : Kay C. Topp, Wilhelmina A. van Wijk, Margaret E. Gill, Ann E. Cole, Noeline J. O'Brien, E. Bronwyn Rout, Mrs N. J. Barclay (Coach).
- FRONT ROW : Jill M. Mitchell, Valerie P. Wymer, Ann G. Potter, Briar E. Mitchell (Captain), Priscilla J. Edmunds, Jessie F. Matheson, Jocelyn J. Page, Judith L. Amies.



South Auckland Secondary Schools' Fifth Annual Track Athletic Championships

On the 19th March the meeting was held at Papakura High School for the second year in succession. Weather and track conditions were almost perfect, and the competitors showed their appreciation by breaking nine records and equalling one previous record. Our own athletes, supported by spirited encouragement from parents and pupils alike, did very well.

To feed the hundreds of hungry athletes and spectators, a stall (the profits of which went to the Papakura Swimming Pool Fund) run by the pupils was set up in the grounds. Pupils and parents supplied food for the stall — cakes, sandwich filings and fruit, etc., were brought; soft drinks were also available. It was an outstanding success, and the Swimming Pool Fund benefited by £50.

Successes gained by our athetes were:

BOYS

880 yards: J. Irving, 3rd. One mile: J. Irving, 1st (4m 56.8s); I. Hazard, 3rd. Hurdles: N. Smith, 2nd. High Jump: B. Rowlands, 1st (5ft 2½in). Hop, Step and Jump: N. Smith, 1st (42ft 3in — record). Intermediate: 100 yards: K. Hough, 1st (11.2s). 220 yards: K. Hough, 1st (26.8s). 440 yards: R. Mathews, 3rd. 880 yards: J. Wilson, 2nd. Discus: K. Gore, 2nd. Hop, Step and Jump: K. Mason, 1st (36ft 81in). Long Jump: K. Mason, 2nd. Junior: 100 yards: G. Taylor, 3rd. 100 yards: G. Taylor, 3rd.
220 yards: G. Taylor, 3rd.
440 yards: B. McKay, 2nd.
880 yards: B. McKay, 1st (2m 22.1s).
440 yards: R. Gunson, 3rd.
Hurdles: G. Taylor, 1st (12.9s in heat — record).
Long Jump: G. Taylor, 2nd. Relays: 2nd. GIRLS Senior: 75 yards: J. Woods, 3rd. 100 yards: B. Mitchell, 1st (12.7s). 220 yards: B. Mitchell, 2nd. 80 metres Hurdles: R. Funke, 2nd. High Jump: B. Townsend, 3rd. Shot Put: P. Edmunds, 3rd. Discus: R. Smith, 2nd.

Relays: 2nd. Intermediate:

Senior:

75 yards: J. Page, 3rd. 150 yards: J. Page, 3rd. Hurdles: J. Matheson, 3rd. Broad Jump: A. Potter, 3rd. High Jump: J. Matheson, 3rd. Relays: 3rd.

Junior:

Nords: V. Wymer, 1st (6.6s).
75 yards: V. Wymer, 1st (9.5s).
100 yards: V. Wymer, 1st (12.7s).
100 yards: M. Gill, 2nd.
80 metres Hurdles: J. Mitchell, 3rd.
Broad Jump: N. O'Brien, 3rd.
High Jump: J. Mitchell, 2nd.
Relays: 1st (55.7s).

AUCKLAND SECONDARY SCHOOLS' BRYANT MEMORIAL MEETING

On 26th March the boys' athletic team journeyed to Pukekohe to take part in the 12th anual L. V. Bryant memorial meeting. With over 30 schools competing, including fullstrength teams from the Auckland area, the standard of athletics was very high.

Although this year's team was very young and inexperienced, the boys acquitted themselves well, fighting through to the finals in most events, where they had to contest against very stiff opposition. This experience should stand them in good stead for next season, especially as the results show we have many promising juniors.

Results:—

Intermediates:

880 yards: J. Wilson, 3rd.

880 yards Relay: Papakura, 1st.

Juniors:

100 yards Hurdles: G. Taylor, 2nd.

Broad Jump: G. Taylor, 1st.

In the 440 yards Relay the boys had a very convincing win, but were disqualified on a technicality.

AUCKLAND GIRLS' INTER-SECONDARY SCHOOLS ATHLETIC SPORTS

On Saturday, April 2nd, at the Olympic Stadium in Auckland, our Girls' Athletic Team gave an excellent account of itself, winning the junior section of the meeting convincingly from 25 other schools.

This augurs well for continued success in the next few years. Results:—

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Junior:

HEATS

50 Yards: V. Wymer, 1st. 75 Yards: V. Wymer, 1st. 100 Yards: V. Wymer, 1st. 100 Yards: M. Gill, 1st. 80 Metres Hurdles: J. Mitchell, 3rd. Relay (V. Wymer, M. Gill, K. Topp, A. Cole): 2nd. Senior: 100 Yards: J. Woods, 3rd.

100 Yards: B. Mitchell, 3rd.

220 Yards: B. Mitchell, 2nd. 80 Metres Hurdles: R. Funke, 3rd. Relay (B. Mitchell, J. Woods, M. Anderson, W. van Wijk): 2nd.

FINALS

Junior:

50 Yards: V. Wymer, 2nd. 75 Yards: V. Wymer, 2nd. 100 Yards: V. Wymer, 2nd. High Jump: J. Mitchell, 1st. Height, 4ft 8in. Relay: 1st. Intermediate: High Jump: J. Matheson, 3rd. Height, 4ft 5in.

SCHOOL SWIMMING SPORTS

The Third Boys' and Girls' Combined School Swimming Sports were held on February 11th, 1960, at Ardmore College. The day was cloudy, with light rain on and off all morning. The programme was hurried up, and most events, except for dives and relays, were completed by 11.05 a.m. after a 9.15 a.m. start. The general standard was lower this year, especially in diving.

Once again we extend our thanks to Mr Wilson, the principal of the Training College, for the use of the College Baths.



BOYS' SWIMMING TEAM

BACK ROW: J. Berg, P. Holland, H. Wilson, D. Cato. MIDDLE ROW: D. Robertson, S. Jameson, P. Kelly, J. Zinzan, S. Robertson. FRONT ROW: G. Cato, B. Peacock, D. Ross, R. Numans, Mr C. D. Milne. BOYS

Senior

CHAMPIONSHIP EVENTS

- 55 Yards Freestyle: P. Kelly (6BA) 1, D. Cato (6A) 2, D. Ross (6BS) 3. Time, 32s (record). Previous record, 32.5s, D. Peacock, 1959.
- 100 Yards Freestyle: D. Cato (6A) 1, P. Kelly (6BA) 2, S. Jameson 3. Time, 68.5s (record). Previous record, 71s, D. Cato, 1959. 55 Yards Breaststroke: S. Robertson (6BS) 1, D. Cato (6A) 2, P. Kelly
- (6BA) 3. Time, 45.7s. Record, D. Peacock, 43.1s, 1959.
 55 Yards Backstroke: D. Cato (6A) 1, S. Jameson (6BS) 2, P. Kelly (6BA) 3. Time, 45.7s. Record, D. Peacock, 43.1s, 1959.
 Dive: S. Jameson (6BS) 1, D. Cato (6A) 2, P. Williams (5P3) 3.

Annual and

Intermediate

- 33 1-3 Yards Freestyle: P. Holland (5P3) 1, H. Wilson (5P2) 2, P. Cochrane (4VA) 3. Time, 18.8s. Record, P. Kelly, 18.5s, 1959.
 100 Yards Freestyle: P. Holland (5P3) 1, H. Wilson (5P2) 2, D. Robertson (5P2) 3. Time, 73.8s. Record, 1m 8.6s, 1958.
 33 1-3 Yards Breaststroke: H. Wilson (5P2) 1, T. Govorko (4F2) 2, J. Bilton (5V) 3. Time 27 is Record 24.3s. R. J. Percock 1956.
- L. Bilton (5V) 3. Time, 27.1s. Record, 24.3s, R. J. Peacock, 1956.
- 33 1-3 Yards Backstroke: P. Holland (5P3) 1, N. Clark (5P1) 2, B. van Wijk (4VA) 3. Time, 25s. Record, 22s, 1938.
- Dive: H. Wilson (5P2) 1, D. Robertson (5P2) 2.
- 33 1-3 Yards Breaststroke: R. Miller (4L) 1, L. Fitzpatrick (4L) 2, R. Payne (4L) 3. Time, 33.6s. 33 1-3 Yards Backstroke: R. Payne (4L) 1, J. Fairhurst (3VA) 2, R.
- Numans (3VB) 3. Time, 29s.
- 66 2-3 Yards Freestyle: R. Numans (3VB) 1, J. Campbell (4L) 2, R. Payne (4L) 3. Time, 54.2s.
- Dive: T. Colsen (3VB) 1, C. Jameson 2, R. Miller 3,

RELAYS

Junior: 3VA 1, 3 Gen. 2, 3L 3. Time, 1m 4.5s. Intermediate: 4L 1, 4VB 2, 4VA 3. Time, 2m 26.4s.

Senior: 5VW 1. Time, 2m 6.4s.

POINTS CHAMPIONSHIP

Senior: D. Cato (6A), 19 points, 1; P. Kelly (6BA), 10, 2; S. Jameson (6BS), 9, 3.

Intermediate: H. Wilson (5P2), 16 points, 1; P. Holland (5P3), 15, 2; D. Robertson (6BS), 4, 3.

Junior: B. Peacock (4L), 11 points, 1; J. Herewini (3G), 10, 2; G. Cato (3VA), 9, 3. Senior

NON - CHAMPIONSHIP

33 1-3 Yards Freestyle: K. McSweeney (6A) 1, N. Smith (6A) 2, C. Miller (6BA) 3. Time, 19.5s.

Intermediate

- 33 1-3 Yards Freestyle: J. Berg (5VW) 1, D. Holliday (4VA) 2, M. Pearce and C. Davis (5P3) 3 equal. Time, 21.6s.
- 66 2-3 Yards Freestyle: J. Berg (5VW) 1, J. Whitwell (5P3) 2, S. Ross (5P3) 3. Time, 45.3s. 33 1-3 Yards Breaststroke: J. Berg (5VW) 1, J. Wilson (5VW) 2, S.
- Ross (5P3) 3. Time, 29s.
- 33 1-3 Yards Backstroke: S. Ross (5P3) 1, K. Mason (5VM) 2, I. de Mey (5V) 3. Time, 26s.
- Dive: N. Stevens (5V) 1, K. Rogerson (5V) 2, B. Vincent (5V) 3.

Junior

- 33 1-3 Yards Freestyle: R. Bennett (3VA) 1, J. Fairhurst (3VA) 2, W. Brewster (3VA) 3.
- 33 1-3 Yards Freestyle: J. Herewini (3G) 1, J. Zinzan (4L) 2, G. Cato (3VA) 3. Time, 19.8s. Record, 19s, H. Wilson, 1959.

66 2-3 Yards Freestyle: G. Cato (3VA) 1, G. Running (4VB) 2, B. Peacock (4L) 3. Time, 49.6s. Record, 45s, P. Kelly, 1958.

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33 1-3 Yards Breaststroke: B. Peacock (4L) 1, G. Townsend (3L) 2.

Time, 25.8s (record). Previous record, P. Sinfield, 26.6s, 1956. 33 1-3 Yards Backstroke: J. Herewini (3G) 1, G. Cato (3VA) 2, P. Smith (3VA) 3. Time, 27.3s. Record, 24s, M. Reid, 1957. Dive: B. Peacock (4L) 1, J. Zinzan (4L) and G. Townsend (3L) 2 equal.

OPEN EVENTS

- 220 Yards Freestyle: D. Cato (6A) 1, P. Holland (5P3) 2, D. Ross (6BS) 3. Time, 3m 7s. Record, D. Cato, 3m 1s, 1959. 100 Yards Medley: P. Holland (5P3) 1, P. Kelly (6BA) 2, S. Robertson
- (6BA) 3. Time, 93.9s.

GIRLS

CHAMPIONSHIP EVENTS

Senior

- 55 Yards Freestyle: W. van Wijk (6BA) 1, M. Ryan (5P2) 2, B. Townsend (6BA) 3. Time, 39s. Record, P. Dryland, 37.7s, 1956.
 55 Yards Backstroke: W. van Wijk (6BA) 1, M. Ryan (5P2) 2, B. Townsend (6BA) 3. Time, 48.1s. Record, K. Townsend, 46.4s, 1957.
 55 Yards Distribution of Wills (6BA) 1, Drymond (6BA) 2.
- 55 Yards Breaststroke: W. van Wijk (6BA) 1, B. Townsend (6BA) 2, M. Ryan (5P2) 3. Time, 52.5s. Record, M. Whale, 49s, 1959.
- Dive: B. Townsend (6BA) 1, W. van Wijk (6BA) 2.

Intermediate

- 55 Yards Freestyle: G. Sanders (4F1) 1, J. Fowler (5P1) 2, L. Randi (3L) 3. Time, 39.7s. Record, K. Townsend, 36.7s, 1956.
- 33 1-3 Yards Backstroke: G. Sanders (4F2) 1, S. Manley (3H) 2, L. Randi (3L) 3. Time, 27.6s Record, C. Boate, 23.9s, 1957.
- 33 1-3 Yards Breaststroke: J. Fowler (5P1) 1, L. Randi (3L) 2. Time. 28.6s. Record, M. Whale, 28s, 1958. Dive: C. Simpson (5C) 1, L. Randi (3L) 2, J. Fowler (5P1) 3.

Junior

- 33 1-3 Yards Freestyle: D. Wilson (4F) 1, L. Townsend (3L) 2, Y. Thomas (3L) 3. Time, 22.6s. Record, C. Boate, 20.2s, 1956.
- 33 1-3 Yards Backstroke: L. Townsend (3L) 1, S. Waterhouse (4F2) 2,
- Y. Thomas (3C) 3. Time, 26.4s. Record, H. Frier, 23.7s, 1959.
 33 1-3 Yards Breaststroke: P. Kurney (3L) 1, L. Townsend (3L) 2, C. Zinzan (3L) 3. Time, 31.3s. Record, M. Whale, 27.1s, 1957.
 Dive: C. Zinzan (3L) 1, R. Siebert (4L) 2, L. Townsend (3L) 3.

RELAYS

Senior: 6 Form 1, 5P1 and 5P2 2, 5 Com. 3. Time, 1m 41s. Intermediate: 4F2 1, 4F1 2, 4L 3. Time, 1m 47.4s. Junior: 3L 1, 3F 2, 3C 3. Time, 44.2s.

POINTS CHAMPIONSHIP

Senior: W. van Wijk (6BA), 18 points, 1; B. Townsend (6BA), 10, 2; M. Ryan (5P2), 7, 3.

Intermediate: G. Sanders (4F2), 10 points, 1; J. Fowler (5P1), 9, 2; L. Randi (3L), 8, 3.

Junior: L. Townsend (3L), 12 points, 1; C. Zinzan (3L), 6, 2; D. Wilson (4F1) and P. Kurney (3L), 5, 3 equal.

NON - CHAMPIONSHIP EVENTS

Senior

25 Yards Freestyle: K. Williams (5C) 1, M. McAuliffe (5C) 2, E. Leaming (6A) 3. Time, 17s.

- 25 Yards Backstroke: K. Williams (5C) 1, J. Clarkson (6A) 2, M. McAuliffe (5C) 3. Time, 22s.
- 25 Yards Breaststroke: M. McAuliffe (5C) 1. Time, 25.8s. Dive: K. Williams (5C) 1.
 - Intermediate
- 25 Yards Freestyle: S. Gamble (5C) 1, P. Gibbons 2, V. Learning (5C) 3. Time, 17.9s.
- 25 Yards Backstroke: E. Ross (5C) 1, K. Douglas (4F2) 2, A. Milliken (5P1) 3. Time, 22.9s.

Junior

- 25 Yards Freestyle: P. Parks (3CH) 1, M. Gill (4F1) 2, R. Stewart (3L) 3. Time, 17s.
- 25 Yards Backstroke: A. Luke (3L) 1, R. Stewart (3L) 2, J. Mitchell (3C) 3. Time, 23s.
- 25 Yards Breaststroke: G. Bagely (4F2) 1, M. Balcombe (3L) 2, P. Stevenson (4F1) 3. Time, 23.9s.

Dive: M. Davis (3F) 1, G. Bagely (4F2) 2, P. Stevenson (4F1) 3.

OPEN EVENTS

- 110 Yards Freestyle: G. Sanders (4F2) 1, C. Simpson (5C) 2, S. Gamble
- (5C) 3. Time, Im 34.2s. Record, C. Boate, Im 31s, 1956.
 Tandem: B. Townsend (6BA) and W. van Wijk (6BA) 1, M. Ryan (5P2) and J. Fowler (5P1) 2, R. Holmes (3L) and L. Randi (3L) 3. Time, 26.8s. Record, M. Barclay and K. Townsend, 24s, 1956.



GIRLS' SWIMMING TEAM

BACK ROW : Mary F. Ryan, Dorothy A. Wilson, Barbara L. Townsend, Yvette A. Manley, Jocelyn A. Fowler, Glenise A. Baguley.

SECOND ROW : Yvonne T. Thomas, Liana M. Randi, Margaret E. Gill, Susan M. Manley, Penelope Parkes, Gaile H. Saunders.

FRONT ROW : Pamela R. Kurney, Cheryl L. Simpson, A. Wilhelmina van Wijk (Captain), Carol G. Zinzan, Lynn F. Townsend, Mrs N. J. Barclay (Coach).

SOUTH AUCKLAND SWIMMING SPORTS

The Fourth Annual Championships held in the Pukekohe Baths on February 25th, 1960, proved to be as great a success as the preceding years. The evening was most successful, with a great gathering of competitors and spectators. The heats were held in the afternoon at 2 p.m., and Pukekohe put on a light meal for the competitors during the break between heats and finals. Our thanks are extended to our hosts, Pukekohe.

Our team was again very successful. The team was:

Boys: P. Kelly (6BA), D. Ross (6BS), S. Robertson (6BS), S. Jameson (6BS), H. Wilson (5P2), P. Holland (5P3), D. Robertson (5P2), K. McSweeney (6A), J. Berg (5VW), J. Herewini (3G), G. Cato (3VA), B. Peacock (4L), R. Numans (3VB), J. Zinzan (4L), R. Bennett (3VA). D. Cato was not available.

- The place-getters in the finals were:
- P. Holland: 3rd in 50 yards Backstroke, intermediate.
- H. Wilson: 2nd in 50 yards Breaststroke, intermediate; 3rd in 100 yards Freestyle, intermediate.
- P. Kelly: 2nd in 25 yards Freestyle, senior; 3rd in 100 yards Freestyle, senior.
- S. Robertson was disqualified in Senior Breaststroke after gaining 2nd.
- D. Ross: 3rd in 50 yards Freestyle, senior.
- S. Jameson: 2nd in 220 yards Open Freestyle; 3rd in 50 yards Backstroke, senior.
- B. Peacock: 2nd in 50 yards Breaststroke, junior; 2nd in Open Dive. J. Berg.

The Senior Relay (P. Kelly, D. Ross, S. Jameson and S. Robertson) gained a 2nd, while the Intermediate Relay Team (H. Wilson, P. Holland, J. Berg and D. Robertson) gained a 2nd also.

Our team also had a preliminary swim at the Pukekohe Swimming Carnival, gaining three firsts, three seconds and two thirds.



The girls were most successful with seven first places to their credit and two new record times.

Girls' team members were: W. van Wijk (6BA), B. Townsend (6BA), Y. Manley (6BA), J. Fowler (5P1), M. Ryan (5P2), C. Simpson (5C),
M. Gill (4F1), G. Sanders (4F1), D. Wilson (4F2), G. Baguley (4F2),
L. Townsend (3L), C. Zinzan (3L), P. Kurney (3L), L. Randi (3L), Y.
Thomas (3C), S. Manley (3H), P. Parks (3CH).
Results of the finals:
Senior Girls:

Senior Girls:

- 25 Yards Freestyle: B. Townsend (6BA), 1st. 50 Yards Freestyle: M. Ryan (5P2), 2nd. 50 Yards Backstroke: M. Ryan (5P2), 1st (record time). 50 Yards Breaststroke: W. van Wijk (6BA), 2nd.

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RELAYS, GIRLS

Senior: W. van Wijk (6BA), B. Townsend (6BA), M. Ryan (5P2) and M. Gill (4F1), 1st.

Intermediate: J. Fowler (5P1), G. Sanders (4F1), L. Randi (3L) and C. Zinzan (3L), 1st.

Junior: L. Townsend (3L), D. Wilson (4F2), Y. Thomas (3C) and P. Parks (3CH), 3rd.

Intermediate Girls:

25 Yards Freestyle: L. Randi (3L), 3rd.

50 Yards Freestyle: J. Fowler (5P1), 2nd.

50 Yards Backstroke: G. Sanders (4F1), 1st. 50 Yards Breaststroke: J. Fowler (5P1), 1st (record time).

Junior Girls:

10r GITS: 25 Yards Freestyle: P. Parks (3CH), 2nd. 50 Yards Freestyle: D. Wilson (4F2), 2nd. 25 Yards Backstroke: L. Townsend (3L), 1st. 25 Yards Breaststroke: P. Kurney (3L), 2nd. OPEN EVENTS, GIRLS

110 Yards Freestyle: G. Sanders (4F1), 3rd. 75 Yards Medley: W. van Wijk (6BA), 3rd. Dive: B. Townsend (6BA), 3rd.

AUCKLAND INTER-SECONDARY SCHOOLS' GIRLS' SWIMMING CHAMPIONSHIPS

On Thursday, March 10th, our Girls' Swimming Team competed at the Olympic Pool in the Auckland Inter-secondary Schools' Girls' Championships. We were not by any means outclassed, and managed to swim in nearly every final, although we gained only one final placing.

55 Yards Intermediate Breaststroke: J. Fowler, 3rd. Team members: W. van Wijk (6BA), captain; B. Townsend (6BA),
Y. Manley (6BA), J. Fowler (5P1), M. Ryan (5P2), C. Simpson (5C),
M. Gill (4F1), G. Sanders (4F1), D. Wilson (4F2), G. Baguley (4F2),
L. Townsend (3L), C. Zinzan (3L), P. Kurney (3L), L. Randi (3L),
Y. Thomas (3C), S. Manley (3H), P. Parks (3CH).

FIRST CRICKET XI

The First XI had a most successful 1959-60 season, and it was unfortunate that at the end of the year the team lost a large number of its seasoned players.

This necessitated the building up of an almost completely new First XI, and it is to the credit of the members of this team that, despite their youth and inexperience which goes with it, they were able to win two and draw one of the six games played during the 1960 part of the season.



Collecutt was appointed captain, and he was ably assisted by McSweeney, Irving and Ancell, the other remaining members of the 1959 First XI team. Campbell and Bilton, two of the younger players, showed marked improvement throughout the season.

The highest personal scores of the season were registered by Collecutt (53), Irving (41), Campbell (38) and Bilton (34). Glover with 6 for 27 and Ancell with 2 for 6 were the best bowling performances.

Undoubtedly the highlight of the season was the match played against the Rotary C.ub. Winning on the first innings by the most decisive margin of one run, the Rotary Club took the honours and had the pleasure of seeing their name appear upon the much coveted

Rotary Cup for the first time. The team was: G. Collecutt, captain (1960), J. Irving, K. Mc-Sweeney, R. Ancell, J. Mathewson, R. Mathews, L. Bilton, J. Camp-bell, B. Glover, G. Taylor, R. Sara, S. Robertson.

Results of the games were:

1959:

(1) High School, 1st innings, 133. Papakura Club, 1st innings, 85. Win on the first innings.

(2) High School, 1st innings, 52. Wesley, 1st innings, 42. Win on the first innings.

(3) High School, 1st innings, 78. Papakura Camp, 1st innings, 62. Win on the first innings.

(4) High School, 1st innings, 92; 2nd innings, 110. Pukekohe High School, 1st innings, 59. Win on the first innings.

(5) High School, 1st innings, 96. St. Stephen's, 1st innings, 20; 2nd innings, 59. Outright win.



FIRST CRICKET XI

BACK ROW : Mr Campbell, R. Mathews, K. McSweeney, L. Bilton, J. Mowbray, W. Thomas, J. Irving, Mr Marshall,

FRONT ROW: B. Glover, J. Mathewson, G. Collecutt (Captain), G. Taylor, S. Robertson, J. Campbell.

(6) High School, 1st innings, 104 for 8 wickets declared. Waiuku D.H.S., 1st innings, 59; 2nd innings, 91. Outright win.

(7) High School, 1st innings, 135. Wesley College, 1st innings, 59; 2nd innings, 91. Outright win.

1960:

(1) High School, 1st innings, 95. St. Stephen's, 1st innings, 45; 2nd innings, 85 for 9 wickets declared. Win on the first innings.

(2) High School, 1st innings, 50. Pukekohe, 1st innings, 120 for 4 wickets declared. Lost on the first innings.

(3) High School, 1st innings, 142. Rotary Club, 1st innings, 144. Lost on the first innings.

(4) High School, 1st innings, 73. Wesley, 1st innings, 59. Win on the first innings.

(5) High School, 1st innings, 130. St. Stephen's, 1st innings, 60 for 7 wickets declared. Drawn game.

SECOND XI

The team was very competently led by Philip Holland, and performed creditably in the school competition. Batting weaknesses unfortunately handicapped the team's scoring ability. However, those were offset by the high standard of bowling and fielding attained throughout the season.

Team players throughout the 1959-60 season were: P. Holland (captain), I. Horsnell (v ce captain), R. Anderson, R. Bruce, D. Lendrum, W. Peacock, P. Pickard, A. Silby, J. Zinzan, I. Brash, P. Edwards, K. Makan, C. Pickard, D. Robertson, R. Woodbridge. Coach: Mr K. V. Congdon.

Results:---

Papakura v. Papatoetoe First XI.—Papakura, 1st innings, 23. Papatoetoe, 1st innings, 141. Lost on the first innings.

Papakura v. St. Stephen's Second XI.—Papakura, 1st innings, 78 for 8 wickets declared. St. Stephen's, 1st innings, 36; 2nd innings, 9 for 43. Won on the first innings.

Papakura v. Papatoetoe First XI.—Papakura, 1st innings, 35. Papatoetoe, 1st innings, 115 for 6 wickets declared. Lost on the first innings.

Papakura v. Wesley Second XI.—Papakura, 1st innings, 73. Wesley, 1st innings, 59. Won on the first innings.

Papakura v. Pukekohe Second XI.—Pukekohe, 1st innings, 39; 2nd innings, 47 for 5 wickets declared. Papakura, 1st innings, 43; 2nd innings, 62 for 5 wickets. Outright win.

Papakura v. Wesley Second XI.—Papakura, 1st innings, 21; 2nd innings, 70 for 7 wickets declared. Wesley, 1st innings, 54; 2nd innings, 24 for 4 wickets. Lost on the first innings.

THIRD XI

A very successful first half of the 1959 - 60 season was enjoyed by our team. With the new year many of our boys were promoted to the Second XI, and some even straight to the Firsts. This left a considerable number of vacancies, and several players of promise have made their appearance this year.



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Players for the team were:

1959: J. Campbell (captain), R. Campkin, P. Edwards, I. Fraser, B. Glover, D. Hamp, K. Makan, B. Peacock, P. Pickard, D. Robertson, L. Rockel, G. Skipper, P. Williams, J. Zinzan.
1960: R. Herkt (captain), R. Alderton, R. Campkin, T. Conway, I. Fraser, P. Gardiner, S. Graham, J. Gregan, D. Hamp, W. Hay, L. Lovell, L. Rockel, P. Williams, R. Willoughby. Coach: Mr G. J. Wareing.

PAPAKURA FOURTH GRADE

The fourth grade Cricket team, represented by A. Hawke, K. Collecutt, W. Bellingham, W. Martin, M. Harvey, G. Cato, W. Webster, D. Brown, T. Lynn, D. Frederickson, G. Townsend, L. Tauranga, W. Osborne and W. Steel, and composed entirely of Third Form boys, showed right from the start that a good foundation had been acquired in their various primary schools, and a fairly strong team was the result. A. Hawke was elected captain, and was ably supported by K. Collecutt as vice-captain. These two boys must be congratulated for the way they looked after the gear and kept the team together.

The results for the season were as follows:— February 20th: v. Papakura Thirds. A loss by one run in a very exciting finish after an extra over to decide the match. Batting: Townsend 12, Hawke 11, Frederickson 13. Bowling: Collecutt 6, Osborne 4.

February 27th: v. Wesley. No play.

March 5th: v. Wesley. A win. Papakura 94, Wesley 65. Hawke (34) batted well in this game, also Bellingham (15) and Martin (11). Collecutt (5), Osborne (3) and Townsend (2) bowled accurately for a deserved win.

March 12th: v. Pukekohe Thirds. A win. Papakura 49, Pukekohe 28. Collecutt bewildered Pukekohe by some extremely quick and accurate bowling, while Hawke was extremely efficient behind the stumps.

March 26th: v. Manurewa, A win. Collecutt (9) and Bellington (7) were top scorers.

April 9th: v. Papatoetoe Thirds: Loss. After getting Papatoetoe out cheaply (28 runs), Papakura went in to bat and Collecutt took six off the first over. The team was then mesmerised by a spin bowler, McKelvie, and although Townsend made 5 not out, we failed to secure first innings points by two runs.



GIRLS' TENNIS TEAM

BACK ROW : Judith A. Brice, Pamela M. Sharplin, Yvette A. Manley, Ruth L. Funke, Nerida J. Barson, Beverley J. Wilding.

FRONT ROW : Jennifer E. Rockell, Jessie F. Matheson, M. Anne Smith, A. Wilhelmina van Wijk G. Anne Revell, Mrs N. J. Barclay.



BOYS' TENNIS TEAM 1960

BACK ROW : B. Aston, B. Whyte, D. Cato, C. Oliver, K. Mason, Mr W. Aston (Coach). FRONT ROW : M. Bercich, R. Payne, N. Smith, K. Fitzpatrick, M. Winstone.

Senior, intermediate and junior boys' and girls' teams represented us at the South Auckland Secondary Schools' Championships at Pukekohe.

We were extremely fortunate this year to have Anne Smith in the senior and Lynley Smith in the intermediate girls' events. We won both singles and doubles in these two grades. The juniors gave a good account of themselves, but were unable to carry off the titles. The boys played well, but were unable to reach the finals.

The school championships held at the end of last year resulted in wins for:

Senior Boys' Singles: N. Smith. Senior Girls' Singles: Diane Lopham. Senior Girls' Singles: Diane Lopham. Intermediate Boys' Singles: R. Bennett. Junior Boys' Singles: T. Wilson. Junior Girls' Singles: Carolyn Young. Senior Boys' Doubles: N. Smith and E. Thomas. Senior Girls' Doubles: S. Holland and G. Horan. Intermediate Boys' Doubles: R. Bennett and K. Fitzpatrick. Junior Boys' Doubles: K. Mason and D. Rossetti. Junior Girls' Doubles: C. Young and J. Matheson.



INTER-SECONDARY CROSS-COUNTRY CHAMPIONSHIPS

Held at Pukekohe High School on Saturday morning, October 8th, this year's meeting saw the school teams successful in two grades and runners-up in the other.

The most successful runner individually was J. Wilson, who led most of the way after the first lap of four laps and carried off the intermediate title in 16m 2s.

Results were:-

Junior (3 laps, 21 miles): Pukekohe, 23 points, 1st; Papakura, 29, 2nd; Papatoetoe, 44, 3rd. School team: B. Alexander (3rd), A. Bodmin (4th), W. Wood (5th), G. Brown (17th).

(411), W. Wold (511), G. Brown (1711).
Intermediate (4 laps, 3 miles): Papakura, 24 points, 1st; Papatoetoe, 34, 2nd; Wesley, 41, 3rd. School team: J. Wilson (1st), C. Brash (6th), D. Donoghue (8th), M. Glasgow (9th).
Senior (4 laps, 3 miles): Papakura, 19 points, 1st; Pukekohe, 20, 2nd; Papatoetoe, 50, 3rd. School team: D. Cato (3rd), J. Irving (4th), J. Chitty (5th), I. Haszard (7th).



CROSS-COUNTRY CHAMPIONSHIP

On September 29th over 400 boys took part in the annual Cross-country Championship. This time the course had more paddocks and ditches, and for some of the boys a strong easterly wind prevented strong running. However, even with the bad weather conditions times were exceptionally good.

Senior: J. Irving (6A), 21m 46.3s, 1; J. Chitty (5VW), 21m 57.3s, 2; D. Ross (6BS), 3; R. Couch (6A), 4; I. Haszard (5P2), 5; A. Ralph, 6.

Intermediate: J. Wilson (5VW), 22m 20.5s, 1; I. Brash (5P1), 22m 51s, 2; D. Donoghue (5P3), 3; J. Dyball (4G), 4; A. Byrom (4VA), 5; J. Berg (5VW), 6.

Junior: B. Alexander (4VA), 15m 38s, 1; R. Bodmin (4VA), 15m 41s, 2;
 W. Wood (4VB), 3; G. Brown (3L), 4; A. Hawke (3F), 5; B. Osborne (3L), 6.

Team placings:

Senior: 6Å, 26 points, 1; 6BS 'A', 33, 2; 5V, 48, 3; 6BA, 61, 4; 6BS 'B', 99, 5.

Intermediate: 5P1, 26 points, 1; 4G 'A', 77, 2; 5P3 and 5VW, 78, 3 equal; 5VE, 86, 5; 4VB 'A', 132, 6.

Junior: 4VA 'A', 19 points, 1; 3L 'A', 44, 2; 4L 'A', 66, 3; 4VB 'A', 80, 4; 3VA 'A', 94, 5; 3G 'A', 118, 6.

HARRIERS

Every Wednesday afternoon about 30 boys under Mr Opperman's leadership ran in a radius of two miles from the High School. The boys were divided into three groups: fast, intermediate and slow packs. Sometimes up to eight miles were run by the fast pack runners in the 80 minutes. With extra practice on Saturdays many of the harriers proved to be competitive in the cross-country run.



HARRIERS ---- 1960

ACK ROW : R. Bodman, M. Glasgow, A. Harris, D. Cato, H. Irving, R. A. F. Couch AIDDLE ROW : B. Alexander, I. Brash, D. Ross, I. Haszard, J. Wilson. RONT ROW : G. Brown.

SOFTBALL

Boys' softball during the 1959-60 season continued to flourish in the school, when 150 boys took part in competitive games during the weekly sports periods.

The teams were arranged on a form basis, and this ensured very fierce competition. The large number of boys in both the Third and Fourth Form sections of the competition indicated the popularity of the game with the younger members of the school, and a real improvement in the standard of play was noticeable during the season. It is hoped that this improvement will continue so that Papakura teams will soon be ready to play other schools in the South Auckland area.

Results:---

Senior Championship: Senior Vocational.

Fourth Form Championship: 4 Voc. B.

Third Form Championship: 3 General.

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TABLE TENNIS TEAM

BACK ROW: G. Anne Revell, Robin W. Marshall, Margaret E. Anderson, Lynette A. Leadley Elizabeth A. Martin, Valerie C. Craymer.

SECOND ROW : Robin L. Smith, Patricia R. Fullerton, Jillian M. Davey, A. Wilhelmina van Wijk, Patricia W. Craig, Pamela M. Sharplin, Jessie F. Matheson, R. Robin Holmes.

FRONT ROW : Valerie P. Wymer, Nerida J. Barson, Sharon P. Boyd, Janice H. Leadley (Captain), Patricia M. Selby, Lynn F. Townsend, Carol G. Zinzan, Mrs N. J. Barclay.

TABLE TENNIS

Mr. Marshall and the vocational boys completed the promised table tennis tables in time for the 1960 season, and the excellent performance of the school teams in this sport owes much to their work. Five boys' and five girls' teams were entered in the Franklin secondary schools' tournament held at Pukekohe on Saturday, 1st October.

The boys' A team, consisting of B. Aston, G. Collecutt, I. Haszard and H. Wilson, was unlucky to lose to Pukekohe, the winners of the competition, on a count-back in the semi-final. B. Martin, of the B team, distinguished himself by defeating all his opponents in the singles matches. The girls' A and C teams played extremely well to reach the final, the A team winning the competition and gaining the Jean Young Shield.

A team members were: Janice Leadley (captain), Lynette Leadley, Patricia Craig and Wilhelmina van Wijk. **FIRST XI**

This team had a most successful and enjoyable season which ended on a high note with a trip to Napier in the August holidays. The team played its competition matches in the second grade A section of the Auckland secondary schools' competition.



Thus games were chiefly against the second elevens of the larger, older-established colleges and the first elevens of younger high schools. Results were excellent, the team winning eight of its nine matches to tie for first place with Penrose. Two players, K. McSweeney (captain) and C. McAnnalley (vice-captain), were selected in the second grade representative team which travelled to Hamilton.

Two annual inter-school fixtures were played, the team travelling to Taumarunui for the first, and receiving Thames High School for the second. Finally, in the first week of the August holidays, the 13 regular players and coach flew to Napier to participate in the New Zealand Secondary Schools' Tournament. Here the standard of play was very high, and the two victories gained from four matches were well earned indeed.

First XI players were: K. McSweeney (captain), C. McAnnalley (vice-captain), B. Aston, D. Cato, R. Clerk, M. Glasgow, J. Mowbray, G. Taylor, C. Bear, N. Clark, C. Craymer, R. Johns, M. Paver, M. Trevena. Coach: Mr W. Aston.

Competition results were: v. Penrose 1st XI, lost 2-3; v. Northcote 1st XI, won 6-0; v. Mt. Albert 2nds, won 7-1; v. Westlake 1st XI, won 6-0; v. King's 2nds, won 3-2, won 7-0; v. Selwyn 1st XI, won 4-0; v. Mt. Roskill 1st XI, won 4-2; v. Auckland Grammar 2nds, won 1-0. Played 9, won 8, lost 1. Goals for, 40; against, 8.

Annual games: v. Taumarunui High, lost 1-7; v. Thames High, won 8-1.

New Zealand Tournament games: v. Wanganui Technical, lost 1-4; v. Hastings Boys' High, won 5-2; v. Christchurch West High, lost 0-5; v. Takapuna Grammar, won 1-0.

SECOND XI

This year the Second XI played in section A of the Auckland Secondary Schools' Third Grade Competition. After a mediocre start, they showed the benefits of conscientious training and effort by finishing third in the competition. Team captain Peter Gibbs is highly commended for his excellent leadership and deserving of high praise for the excellent team spirit he fostered, assisted by Vice-captain Denis Milne. Two players, Peter Gibbs and John Bartley, were selected in the third grade representative team which travelled to Hamilton.

Second XI players were: P. Gibbs (captain), D. Milne (vicecaptain), J. Bartiey, D. Hamp, K. Porter, L. Evans, J. Wills, J. Blundell, W. Hays, N. Mathieson, B. van Wijk, D. Fornusec. Coach: Mr K. Congdon.

Competit.on results were: v. Mt. Albert, lost 2—5; v. Selwyn, lost 1—4. lost 1—2; v. Avondale, won 5—1; v. King's, lost 0—1, lost 0—3; v. Otahuhu, won 4—0; v. St. Kentigern, won 2—1. Played 8, won 3, lost 5. Goals for, 16; against, 17.

HOLIDAY TOURNAMENT

This year we entered one team in the tournament which was held at Melville Park, Windmill Road and Auckland Training College. Results were: v. Titaki, lost 0-2; v. Hamilton Technical College, won 4-2; v. Kaitaia College, lost 1-5; v. Inglewood, won 2-0; v. Rotorua College, lost 1-2.

THIRD XI

This team played in the B section of the Auckland Secondary School's Fourth Grade Competition. The Third XI got away to a good start and played enthusiastically throughout the season. The team came second equal in its competition, benefiting from the experience of the second and third-year members.

Players: M. Bercich (captain), L. Allen (vice-captain), B. Andrews, S. Callis, J. Cooper, G. Johnson, D. Mills, B. Vincent, D. Brown, R. Campkin, J. Hansen, K. Makan, D. Siddle. Coach: Mr R. Hardie.

> Competition results were: v. Seddon, draw 4-4; v. Papatoetoe, lost 3-6, lost 2-5; v. Manurewa, won 3-1; v. Kelston, won 4-3; v. Avondale, won 4-1; v. Otahuhu, won 3-2. Played 7, won 4, drawn 1, lost 2. Goals for, 23; against, 22.



GIRLS' HOCKEY

This season there were about 70 Hockey players, of which 35 played in the secondary schoolgirls' division of the Ladies' Hockey Association. The three Saturday Hockey teams entered in the open B, intermediate A and intermediate B grades.



These teams were:

First XI: Willy van Wijk (captain), Pamela Blundell, Sharon Boyd, Margaret Brown, Mary Cox, Lucille Littlewood, Diane Lowry, Briar Mitchell, Jocelyn Page, Jennifer Rockell, Patricia Selby.

Second XI: Glenys Lane (captain), Maureen Amies, Jill Carter, Valerie Craymer, Barbara Davis, Margaret Donald, Kerry McCullum, Elizabeth Martin, Anne Milliken, Ruth Milliken, Juliet Milne.

Third XI: Valerie Thompson (captain), Nerida Barson, Cheryl Hayes, Maureen McKee, Jill Mitchell, Patricia Morrison, Heather Orr. Elizabeth Pye, Anne Revell, Yvonne Thomas, Jeanette Watson.

Reserves: Sharland Bilich, Gwenda Garlick, Hine Retimana, Sheila Simpson, Shirley Ducker.

Detailed results of First XI: v. Auckland Grammar, won 4-0; v. Diocesan, won 4-2; v. Epsom, lost 2-8; v. Otahuhu, won 4-2; v. St. Cuthbert's, won 5-0; v. Selwyn, won 9-0, won 5-0. The school acted as hosts to Thames (Papakura lost 1-2) and

The school acted as hosts to Thames (Papakura lost 1-2) and paid visits to Huntly (Papakura lost 0-3) and to Taumarunui (resulting in a draw 4-4).

Our Second and Third Elevens, although not as successful in their competition matches, played creditably against strong opposition. The players in these teams have improved considerably during the season and we are hoping to see many of them in our First XI in the future.

and we are hoping to see many of them in our First XI in the future. During the second term we were fortunate to have Mrs. Gooder of the Ladies' Hockey Association, to give us several interesting and worthwhile lunch-time lectures on Hockey and umpiring. Several of the senior girls proved to be efficient umpires when called upon. We are indebted to Mr A. Brown, who kindly gave up his Saturdays to umpire for us in the competition and whose services and coaching were most valuable. We also appreciate the support given to us by Mr Gillion, Miss Linton and parents who attended the matches during the season.



BASKETBALL

Once again this year our six Basketball teams have conducted themselves ably and well in the Auckland secondary schools' Basketball competition. Most teams retained their former grade positions, acquitting themselves well. The A team again competed in the championship grade.

Results of the A team's play this year have not been perhaps quite so spectacular as in other years, but this is owing partly to the fact that this year's team included only two members of the previous year's team and a number of younger players who had not hitherto played in combination. Unfortunately the team also suffered the serious loss of one of its best players when Mary McAuliffe left school midway through the season. It is felt, however, that the team played very well despite these difficulties, and it was with pride that team members saw their fellow member, Sue Waterhouse, with only two other collegiate players, compete for a place in the Auckland under 20 years representative team.

The five other teams which played in the Auckland collegiate competition also managed to maintain a very high standard of play and to defend the fine positions gained by teams of previous years. From these teams also several players qualified to compete for places in representative teams.

This year the A team with other school teams visited Taumarunui High School. Although the team was unfortunate in that one of its members was unable to make the trip because of illness, a most enjoyable and closely contested game was played.

Four teams, the A, B, C and D teams, besides a Third Form team, visited Huntly College this year. Thames High School also sent two teams to visit us this year to play the A and B teams. Both lots of games were played keenly and enthusiastically. Unfortunately Henderson's visit to the school this year had to be cancelled because of unfavourable weather. Most teams, however, have met Henderson in Saturday competition. A Team: Elaine Leaming (captain), Mary McAuliffe (vice-captain), Margaret Anderson, Margaret Gill, Pamela Stansbury, Alison Street, Barbara Townsend, Sue Waterhouse, Margaret Watt.

Results:----

Competiion: v. Epsom Grammar II, won 26—12; v. Otahuhu I, won 20—17; v. Auckland Grammar II, won 26—12; v. Queen Victoria I, lost 13—31; v. Ardmore I, lost 13—20; v. Kelston, lost 14—15; v. Epsom Grammar I, lost 19—22; v. Henderson, lost 9—19; v. Mt. Roskill, lost by default; v. Ardmore II, lost 20—29.

Inter-school: v. Huntly, won 18-4; v. Taumarunui, lost 20-24; v. Thames, lost 14-28.

Matches played 13, won 4, lost 8, defaulted 1. Goals for 212, against 233.



"A" BASKETBALL TEAM

BACK ROW : Mrs N. J. Barclay (Coach), Allison Street, Margaret E. Watt, Margaret E. Anderson, Barbara L. Townsend, Miss J. P. Linton.

FRONT ROW : Margaret E. Gill, Elaine V. Leaming (Captain), Pamela L. Stansbury, Suzanne E. Waterhouse.



RUGBY FOOTBALL

This year we can report a satisfactory Rugby season. Nine teams were entered in the Counties Secondary Schools' Rugby Competition, Papakura winning the Fifth Grade, Sixth Grade and being runners-up in the Fourth Grade.

Although the overall results of the teams have not been as good as in previous years, most of the boys derived some benefit and enjoyment from their regular Saturday games. It was disappointing to have so few inter-school games.



Owing to wet weather, the Henderson and Kelston games were cancelled for the second year in succession, and caused a great deal of disappointment to the teams. To the officials and referees of the Counties Union we must offer our thanks for the pleasant and efficient manner in which they have looked after the school games.

FIRST XV

In the beginning of the competition the First XV suffered a few defeats f om the havier opponents. However, the results of all the games were in doubt right up to the final whistle. Our Saturday competit.on is very limited, and is very hard to maintain the team's interest when they are playing the same teams every third week.

Towards the end of the season the team was playing particularly bright Rugby, losing only one of its non-competition games, and finishing up the season with a very good win against Onewhero Counti.s Fourth Grade team, played as a curtain-raiser to the Counties v. Taranaki game.

The First XV was represented by: P. Lindesay (captain), G. Collecutt (vice-captain), M. Bothwell, C. Duncan, J. Irving, R. Flanagan, R. Laird, B. Rowlands, E. Paul, P. Holland, J. Wilson, S. Robertson, R. Bennett, P. Kelly, K. Mason, K. Hough, N. Smith, R. Sara, J. Gleeson, D. Ross.

Competition results were as follows:-

First round: v. Wesley, lost 5—17; v. St. Stephen's, lost 5—9; v. Pukekohe, lost 6—26.

Second round: v. Wesley, lost 3-19; v. St. Stephen's, lost 3-9; v. Pukekohe, lost 6-9.

Third round: v. Wesley, lost 3-9; v. St. Stephen's, won 11-10; v. Pukekohe, lost 5-14.

Non-competition: v. Huntly, won 22-0; v. King's, drew 11-11; v. Thames, won 3-0; v. Taumarunui, lost 6-14; v. Onewhero, won 30-0.

Matches played 14, won 4, drew 1, lost 9. Points for, 119; against, 126.

The Second XV, which played in the Open B Grade, experienced a very enjoyable season, although it did not gain many wins. Indeed, the team won only three games, but this was partly because some of its opponents were the first elevens of their respective schools.

After a doubtful start, the team developed into very worthwhile combination, with the forwards always playing good vigorous football and, in time, the backs settling down into an understanding combination.

The team was fortunate in having the services of an excellent kicker in the person of J. Gleeson, who gave a creditable performance,

adding considerably to the team's points. The Second XV was represented by: H. Wilson (captain), D. Robertson (vice-captain), M. Cheadle, P. Williams, G. Skipper, J. Gleeson, R. Gore, J. Bennett, J. Whitwell, W. Hill, J. Berg, P. Crane, R. Dixon, A. Davis, R. Sara, D. Russell, W. Pahina, P. Cochrane, W. Hurs, J. Herswipi, Coach, Mr. D. & Thurlow Hura, J. Herewini. Coach: Mr D. R. Thurlow.

Matches played, 12, won 3, drawn 1, lost 8. Points for, 50; against, 119.

The team noticeably improved in its play during the season, from heavy defeats by Waiuku D.H.S. and St. Stephen's College to closely contested wins against these teams in the closing rounds. They met with success against Thames High School, defeating their Second XV 10-0.

The keenness of the boys to improve the quality of their play and their excellent conduct, both on and off the field, were outstanding features of the 1960 activities.

THIRD XV

The Thira XV this year was a large and very able group of footballers. The size of the group meant that all boys had to take their turn to miss games, but had the fortunate result that when sickness and other engagements took their toll we were still able to field a

strong team. In the competition, games were won against Wesley A, Wesley B, Pukekohe B, Maramarua; lost to Pukekohe A, Wesley A, and drawn with St. Stephen's.

In non-competition games, we lost and drew with King's College. and won against Huntly College.

Players were: N. Duckworth (captain), P. Quedley (vice-captain), L. Bilton, P. Crane, C. Davis, M. Ferguson, M. Fielding, K. Fitzpatrick, R. Gunson, B. Harrison, A. Hawke, D. Holliday, S. Jameson, I. Mc-Kenzie, C. McLeod, J. Mathewson, C. Miller, L. Rockel, G. Taylor, B. Te Rongomau, W. Thomas, B. Whyte. Coach: Mr G. J. Wareing.



The aim of the 4A Grade Team was to play venturesome and constructive football at all times, even if conditions were against an open style of play, and as a result the boys thoroughly enjoyed their games. The forwards proved exceptionally strong, being very rugged and spirited in their play, and with the help of a good hooker in De May, won overwhelming possession of the ball. The backs were fast and proficient and capable of attacking from all parts of the field, either in formal or unorthodox movements, while their tackling, especially that of Roud, could be devastating. Under the leadership of R. Mathews, team spirit was always very high, while D. Rissetto proved a fine leader of the forward pack.

Coach: E. R. Foy.

The team was represented by: R. Mathews (captain), D. Rissetto Vice-captain), A. Bell, D. Wilson, I. De May, D. Bear, W. Wood,
I. Lucas, J. Zinzan, R. Payne, G. Bateman, K. White, M. Barton,
B. Roud, R. Willoughby, A. Conway, T. Govorko, A. Selby. Matches played 12, won 12. Points for, 316; against, 21.

Coach: Mr W. J. Fryer.

5A RUGBY XV

- Advantisty agents (Statisty Addam was the street statistics of an

The 5A Grade Rugby team won the Fifth Grade competition. The key to success was a very good team spirit. It did not take the team long to realise that the greatest success would be achieved by team work.

The forwards were responsible for much of the team's success, because they consistently obtained a major share of the ball. They all worked as a pack, and were capably led by Chitty.

At halfback, Blank gave excellent service and many courageous displays; the five-eighths, Herkt and Running, were unselfish and fed their threequarters we'l; centre Osborne consistently ran his wingers into good positions, and wingers McKinstry and Hocking displayed tremendcus pace and determination. During the season McKinstry achieved the distinction of scoring 106 points, while Hocking scored

 active of the distinction of schedule points, while instructing schedule
 Bo points. At fullback Brash played soundly.
 The team was represented by: J. Chitty (captain), I. Brash (vice-captain), B. A'exander, B. Blank, M. Bunn, P. Davis, B. Glover, D. Herkt, G. Hocking, D. Lendrum, B. Lovell, D. McKinstry, B. Osborne, C. Pickard, G. Running, M. Skiffington,

5B RUGBY XV

This team proved of considerable value to the competition, and provided some very enjoyable football for a large group of boys who wou'd have otherwise missed competition play.

Although they only beat one other team in the points competition, the standard of play improved during the season, the main h'ghlights of the term being the games against Wesley in the cow pa dock and the we'l-deserved draw with Maramarua.

The following boys were team members: R. J. Harsant (captain), I. Hill, P. Milne, W. McKenzie, M. Bunn, G. C. Smith, R. Miller, M. Winstone, R. Parsons, I. Fraser, R. Easton, W. Walker, D. Donoghue, H. Buckingham, B. Sowerby, W. Steele.

Coach: Mr Owens.

6A RUGBY XV

This team won the Sixth Grade competition, and is to be congratulated on the fine spirit which it built up over the season. At all times the emphasis was on open Rugby, and most of the points came from back movements. The forwards, led well by Morgan and hooked for ably by Rogerson, gave the backs plenty of ball, and Pickard, Campbell, Hogan and Brown made full use of this. The toughest opposition came from Papatoetoe, who had an excellent team of forwards, but they were well and truly beaten in the final game. A non-competition game was played against King's College at

game. A non-competition game was played against King's Conege at the beginning of the season, and this we won 16-5.
Matches played 14, won 11, drew 1, lost 2.
The team was represented by: N. Stevens (captain), N. Morgan (vice-captain), K. Rogerson, P. Pickard, J. Campbell, H. McKenzie, D. Hogan, R. Woodbridge, G. Thomas, P. Hayes, S. Keats, G. Townsend, G. Collecutt, G. Kidd, G. Chitty, R. Chitty, D. McClellan, D. Hall. Conche M. C. P. Pater.

Coach: Mr G. F. Paton.

6B RUGBY XV

The school was able to field a 6B Grade team for the second year in succession, and the players did extremely well against hard A Grade competition. All games were fought through to the end, and although the record showed only one win and a draw, the team can be proud of its effort.

The team was represented by: J. Gregan (captain), J. Knibb (vicecaptain), L. Fitzpatrick, R. Numans, S. Graham, B. Harding, R. Bruce, G. Haszard, L. Stephens, J. Dow, A. McAllister, W. Bellingham, T. Colson, M. Macdonald, L. Tauranga, G. Archibald, P. Everett, K. Fraser, W. Martin, T. Johnston, R. Macdonald, A. Tritto, T. Lynn.

Coach: Mr C. Milne.



FIRST FIFTEEN

Back Row: J. Gleeson, C. Duncan, N. Smith, B. Rowlands, S. Laird, P. Holland. Second Row: Mr A. J. Campbell (Principal), K. Hough, K. Mason, R. Bennet, P. Kelly, J. Irving, S. Robertson, Mr R. Marshall (Coach).

Front Row: E. Paul, R. Flanagan, G. Collecut, P. Lindesay (Captain), M. Bothwell. D. Ross, R. Sara.

THE SCIENCE EXHIBITION

Early this year a number of science masters from various secondary schools in the Auck and district formed the committee of the first Annual Auc'tland Secondary Schools' Science Exhibition. During the firs' weer of the August holidays the exhibition was held in the new wing of the Auckland War Memorial Museum — an appropriate housing for an exhibition of scientific projects. The exhibition was derigned to stimulate and encourage scientific abilities in high school science enthusiasts, among girls as well as boys.

There are two sections, "Pure Sciences" and "Natural Sciences", each having junior and senior sub-sections. Five Sixth Form boys decided, with the encouragement and guidance of Mr C. S. Atkinson, to build a Van de Graffe generator. This generator, a "Pure Science" exhibit, employs several principles of electrostatics, which is the study of the "properties" and "generation" of static electricity.

Béfore any progress could be made, detailed planning, estimates of costs and arrangements for purchasing the materials were necessary.

Materials for such components as the perspex column, aluminium high tension and earth terminals (see photograph) were generously donated by manufacturing companies and engineering establishments.

One constructor was able to supply the vital driving component, the small high-speed electric motor.

The various tasks in construction were distributed to the boy most suited for the construction of a particular component. For example, one had had metalwork experience, another had had more experience in electrical construction, while the remainder were the "general experts".



As in all experimental science, all theory is not practicable, and so it was with the Van de Graffe generator. However, indispensable advice and workmanship from several up-and-coming engineers of the vocational course enabled the team to have a trial run three days before the exhibition.

The generation of electrostatic potential by friction occurring between two dissimilar materials, and the necessary ionisation of air at the generator's discharge points, requires a very dry atmosphere. In mid-winter a naturally dry atmosphere is very rare, so by closing all doors and windows of the S3 laboratory preparation room and introducing a 2,000-watt electric radiator into this very small room, a steady temperature of 85 to 90 degrees Fahrenheit provided an atmosphere, although almost unbearable for the team, most suitable for efficient operation of the generator.

The greatest difficulty arose in the making and adjusting of the endless insulated belt which carries the charge up inside the perspex column to the high tension aluminium sphere (see photograph). At approximately 4,000 r.p.m. a belt of this type undergoes a terrific strain, and so several different materials were tested; cellulose acetate was most satisfactory.

At 8.30 on the morning of the exhibition day two of the boys left the high school grounds, bound for the War Memorial Museum, with the highly polished, partly dismantled generator safely cushioned in the back of the Mowbray's station wagon. In the exhibition hall several rows of paper-covered tables had been set up so that exhibits could be registered at the hall entrance, and allocated a four-foot space on a table in their respective sections.

Pupils from many different schools in the Auckland district were chatting with excitement and pride as they prepared the exhibits and pointed out their potentiality to other pupils. Papakura High School was allocated a position next to Papatoetoe High School. Papatoetoe's realistic models of various molecules had been built by Papatoetoe science pupils with the encouragement of Mr. W. Hender, an ex-chemistry master of our high school.

an ex-chemistry master of our high school. Reassembling the generator was a minor task compared with explaining the principle of it to ignorant biology specialists from Auckland Girls' Grammar School. Extensive sea shell collections; experimental proof that "quality, not quantity" of food is desirable, and the assembled skeletons of a gannet were only a few of the "Natural Science" exhibits prepared mainly by these girls. Numerous requests for demonstrations of our generator enabled us to make many fine adjustments until we finally managed to generate a charge of 100,000 volts, which caused a large continuous spark to jump the fiveinch gap between the two terminals.

At 2.30 p.m. the school pupils left the exhibition hall to allow free movement among the exhibits for the judges, who were eminent professors and industrial scientists from Auckland. Judging was an arduous task, but by 7.30 p.m., when all judging was completed, pupils reassembled with parents in the museum vestibule for the opening ceremony and prize-giving. This was a delightful meeting, and, although only a few competitors won the £10 prizes, the remainder felt satisfied with the immense enjoyment they had received from inventing, building and overcoming those inevitable "snags" in their science projects. We shared this enjoyment. Every competitor went home with a strong incentive to try again next year with even better projects.

David Russell (6B Science)

s

A LAMENT

Mathematics is a deadly grind, I don't know why we have it. It numbs the soul and dulls the mind. And can become a habit. Geometry is very dull, Trig. is not much better Arithmetic can rock the skull. And Algebra's just letters. As we live in a world of great mechanical and scientific advance, perhaps it would do us no harm to know of one mechanical achievement that, although it may not affect us all now, will definitely affect us in the future. This article summarises the argument at present going on in the motor industry about two basic types of motor cars — namely the rear-engine rear-wheel drive, and front-engine rearwheel drive.

First let us look at the rear-engine rear-wheel drive car. Two points in favour of this car are the absence of a drive shaft, which creates a clean, flat floor (except for a small housing at the rear for the gear change, choke, accelerator, and starting controls), and that light steering with a large angle lock is obtainable. Some matters of opinion are that the absence of the motor in the front, although it offers little protection during accidents, reduces repair bills. The situation of the petrol tank in the front, may cause a fire hazard in this instance. If some prefer speed, and road holding, the rear-engine car has these qualities, but only on straight roads, for all their weight is over or behind the back wheels.

The disadvantages of this car are the small luggage space in the front due to the clearance needed for the angle of wheel lock; the possibility of uneven tyre wear, because the majority of braking is confined to the wheels that also do the driving (and incidentally must not lock); and the fact that the long connections to working mechanisms at the rear of the car create inaccuracies in gauge readings and undue leverage in the gear shift. The indirect top gear in these cars results in a loss of efficiency and increased gear noise.

Looking at the front-engine rear-wheel drive car, the disadvantages could be termed as unimportant, except to the most particular of drivers and passengers. These few disadvantages are the necessity of a tunnel along the centre of the car to house the gearbox and drive-shaft, although in modern cars with independent suspension, the tunnel is somewhat smaller, due to the "floating axle" — that is, in the differential on the back axle, the bevel gear on the driving shaft makes contact below the centre of the bevel gear for driving the axle. This is technically known as a hypoid differential. Driving wheel adhesion in adverse conditions is not quite as good as the rearengine car, but is sufficient for the average motorist. A slight increase in weight and cost results from the long drive-shaft and differential.

However, the advantages of this car easily outweigh the disadvantages. These being the virtually unrestricted trunk accommodation at the rear where, incidentally, the petrol tank is housed, and the possibility of light steering and an almost unrestricted wheel lock angle. Together with another advantage of easy accident repairs, are the unlimited body designs, and a good layout for even tyre wear (as approximately 75% of the braking is done with the front wheels, this is counteracted by the wear of the driving wheels). With the d.rect gear shift or column change comes a d.rect top gear, which results in less noise and more driving efficiency.

Looking at all the evidence for and against, a careful world analysis has shown that from the customer's point of view, the well established basic layout of front-engine rear-wheel drive is to be preferred.

K. R. Mason (5VE)



WRITING FOR THE SCHOOL MAGAZINE

Oh, what shall I write? Oh, what shall I do? The subjects are many The ideas are few. There is no restriction We write as we please From Shakespeare and Elvis – To the birds and the bees.

Judith Amies (5P3)

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OILSTONES AND HONING

How oilstones are made: There are two kinds of oilstones — natural and artificial.

Natural oi'stones: These have been given trade names, but they are all the same chemically, being made up of silicon dioxide (SiO_{2}) . They differ only in the size of the crystals. The natural oilstones are mainly quarried in the Ozark mountains, Arkansas, U.S.A., and can be divided into three separate types.

(1) Hard Arkansas oilstone, although very costly, is extremely hard, lasts a lifetime, and is used for sharpening the finest tools (e.g., those used by surgeons and engravers).

(2) Soft Arkansas oilstone is coarser, cuts more quickly and is used for sharpening woodwork tools.

(3) Washite oilstone is coarser still, and produces an edge of good medium finish.

Artificial oilstones: The artificial oilstone can be divided into two groups.

(1) Silicon carbide (SiC) — blue crystals. This is a mixture of approximately 34 parts coke, 54 parts sand, 10 parts sawdust and 2 parts salt. An electric current is passed through this molten mixture for about 36 hours in a resistance type of furnace. The mixture is then allowed to cool. The silicon carbide is then allowed to be removed in lumps, and the crystals are graded. Silicon carbide does not occure in nature,

(2) Aluminium oxide $(Al_{\circ}O_{\circ})$, brown in colour. This oilctone is made from bauxite. It is then fused in an electric arc furnace, with iron borings, which are added to act as a flux. Aluminium oxide occurs in nature and in the form of energy sapphire and ruby.

The final processing of oilstones: The crystals are graded by sifting them through a specially woven silk mesh, and the grading is determined by the number of holes per linear inch, in the silk. The crystals are then banded together with shellac or clay, into any size or shape, by firing the mou¹ds.

How an oilstone works: It is possible to obtain rectangular benchstones in natural silicon carbide, or aluminium oxide form. The artificial stones are graded "extra fine", medium or "coarse", and also in a combined form (one side "fine" and the other "coarse").

The grit size or grading of a stone is related to the number of holes per linear inch in the silk sieve (e.g., "coarse" stones have a grit number of 100: "medium" stones, 180; "fine" stones, 320; and "extra fine" stones, 400).

The oilstones are made up of irregularly shaped crystals, but when in use for sharpening steel tools, dozens of steel shavings occupy the spaces between the crystals in the form of a steel oil sludge. This clogs the stone and prevents the crystal points from removing more steel. For this reason a special fluid is used on an oilstone.

Keeping an oilstone: The oilstone should be kept in an oilproof tray. After the stone has been used it will need to be cleaned, by partly filling the tray with kerosense, and inverting the stone in the tray. In about three minutes the stone will be free of the steel shavings and broken pieces of crystals which clog the stone. Kerosene is a very thin type of oil, which is excellent for cleaning oilstones.

Using an oilstone: The "extra fine" stone cuts four times faster than the "coarse" stone. When sharpening oilstones care should be taken, because with the slightest pressure on the stone it forms a "wire edge". This means that sharpening is complete, and the tool tapers until it is as thin as silver paper.

Oilstones can be destroyed by excess pressure on the stone which causes a hollow across the stone.

Summary: For a quick razor-like edge, an "extra fine" oilstone should be used after it has been immersed in kerosene.

When using the oilstone, pressure should be reduced to a minimum, and frequent turning of the oilstone results in better cleaning.

> Mark Twain Was rather vain; Books of Scott Are hardly hot, But I don't frown On Carter Brown.

J.Z. (4 Latin)

3 VOCATIONAL A

A is for Anstiss — he's gloomy and sad, B is for Bickers, who is just as bad. C is for Cato, we call him "Spud"; D is for Davis — he belongs to a club. E is for Everett - he's mighty slim; F is for Findlay, who's awfully dim. G is for Goaty — he's the kid of the class; H is for Harvey - he's as transparent as glass. I is for inventors — there's none of them here; J is for Johnson, and he is a square. K is for Kendall — oh, what a dill; L is for Lovett — he's had his fill. M is for Mathieson — he's quite a guy; N is for Nathen — he's up in the sky. O is for Oppo — he is a fish, P is for Papesch—he's new to the disb. Q is for Quinn — he is a brainy bloke. R is for Raymond — he's as black as core S is for Smith, who helped write this piece; T is for Thompson, who gabbles hkr geese. U are for me and I am for you; V is for Voc (but Pro's come here too). W is for Willoughby—he is a Pom"; X is for Xaly who made a homb X is for Xaly, who made a homb. Y is for "Yahoo!" — a noire we all make; Z is the last letter that we will take! Peter Smith (3VA), David Brown (3VA)

R. Thompson (3VA), Davi



TWO THOUGHTS WITH BUT A SINGLE MIND

REINCARNATED

Lovers were we a million years ago, A thousand moons have fallen from the sky, A thousand kings have laid them down to die, And still our amorous idyll carries on. When first we met, the roaring mastadon Peered in our cave and watched me bruise your eyes. Today the roaring sky-train rushes by Your flat — and I shall black your eye anon! Reincarnation is ours my sweet, Together once again, o'er the waste of years, And once again I catch you by the ears My love, and slam your head against the door. I love you fiercely, as of yore — For love like ours can never grow effete.

Cheadle (6A)

"WHEN ONE LOVES TENSELY"

When one loves tensely, words are naught, my dear! You never knew I loved you till that day I sighed, and heaved a chunk of rock your way. Nor I, until you clutched your father's spear, And coyly clipped the lobe from off my ear, Then we both guessed the thoughts we were to shy to say And stood enraptured by the pterodactyls of May; Until I called my dinosaurus near — Who dragged you to my cave full soon enough. Do you remember how I took you, sweet, And banged your head against the frozen rill Until I broke the ice, and by your feet Held you submerged until your tongue was still. When one loves tensely, one is sometimes rough.

Laird (6A)

THE BEGINNING OF AERIAL TOPDRESSING

New Zealand is an agricultural country and depends on her farm produce for much of her capital. Farm production was being raised by topdressing on the rolling and flat country by horses or tractors. On the hills, however, it was too steep for both horses and tractors. Some farmers spread by hand but this took too long to do and so most of the hill country remained unimproved.

Consequently the Soil Conservation Council in co-operation with the Royal New Zealand Air Force conducted some experiments in aerial topdressing which has had an important bearing on the Dominion's farm production. These were the first experiments of this kind to be carried out anywhere in the world. The success of these experiments would restore pasture, stop erosion and reduce the risk of floods.

At the beginning of the experiments nothing was known of the mechanics of distribution, the best height to fly or the best aircraft to use.

For the experiments a Grumman Avenger was employed, fitted with a hopper in the bomb bay capable of lifting two tons. The first were devoted to discovering how the fertilizer is spread by the wind at different altitudes and therefore the best altitude and pattern to fly to achieve the best results. Because the Avenger's speed was 12 miles per hour it was necessary to release the whole load within half a minute.

Early trials at Ohakea revealed that normal superphosphate drifted away in clouds of dust, only a small proportion of the granules settling on the trial area. Better results were obtained with "hillside" super, the width of the swath covered varied from twelve yards with the aircraft flying at seventy feet to approximately one hundred and eighty yards at six hundred feet. Crosswinds carried the fertilizer to windward very appreciably.

These trials showed that for two cwt. to the acre the aircraft had to fly at four hundred feet fly over parallel strips ninety feet apart.

Flying could only be done on suitable days and the wind variation caused irregularities in the spreading.

Following these experiments at Ohakea, field trials were carried out at Raglan. These showed distribution satisfactory but quantity per acre was not even. It appeared that the fertilizer would have to be screened by the manufacturer for more effective results.

The bomber of course was not the ideal plane for the job but was probably selected for the trials because it did not need a large airstrip. The costs per ton were extremely high, estimated at thirty times that of hand sowing, but this was just a trial. With better equipment the costs could easily be lowered.

Undoubtedly the best tool for the job would have been the helicopter. Its small life and high working cost made up with its tiny loading area instead of an airstrip many miles away. But even the helicopter has been beaten by later aircraft such as the Fletcher U24, Ceres, Yeoman, Cropmaster, which were designed specially for agricultural work, and converted passenger planes like the Cessna 180, and Chipmunk. Also loading has been reduced to a minimum with the use of a hydraulically worked bucket loader mounted on a truck or tractor.

For people who have no airstrip handy or airstrip site on their property James Aviation has converted a Douglas DC3 into an aerial topdressing aircraft. This operates from larger airstrips like Ardmore, carrying five tons of fertilizer.

This business of aerial topdressing is making the New Zealand farmlands more and more productive. There is much competition between the companies, for example there are eleven companies operating in the Auckland Province. These facts show just how important aerial topdressing is to New Zealand.

R. Wyllie

OVERHEARD

Customer: Hello.

Salesman: Oh good morning! I represent the "Happy Hearts Bureau," of 26 Security Building, Auckland. I'm sure you will except this matrimonial card as a token of our instant service. Simply post this little card to our strictly confidential offices, and my firm will send back to yo the address of a genuine, well to do, eligible male, aged 18 to 80, view outings and matrimony.

Customer: How sweet. Do you get a money back guarantee? If the man is not suited to my particular requirements, could you possibly post me another one? (giggle).

Salesman: Well ma'am. We don't exactly post our gentlemen, but our firm's motto is, "We've the man!"

Customer: And what about he vital statistics? Salesman: We have a range of unlimited stock. Customer: What about eyes, do your gentlemen have blue eyes? Salesman: My dear young lady, of course they do. Customer: How wonderful! Keep on, I am very interested.

Salesman: Our gentlemen come in all shapes and sizes and colours. We are reputed to have the best assortment in New Zealand.

Customer: Are they strong? I just love strong men. So masculine! Salesman: In our stock we have ex-weightlifters and circus strong men.

Customer: How wonderful. Can you choose your own man? Salesman: Certainly. Customer: Well then, I choose you.

Salesman: Ah-um-Ah. I'm not available for sale, I'm sorry ma'am. I am a salesman.

Customer: What a pity. How much do your matrimonial cards cost?

Salesman: Only £50.

Customer: What?!!!

Salesman: My dear young lady, what is £50 compared with a heart full of happiness?

Customer: What a poetic way of putting things. Salesman: You'll have one? Good. Now here is your card. Customer: Thank you so much sir, but my husband's due back from work any time now, and the baby's crying. . . . Goodbye. (Door slams).

-Robin Holmes and Lynn Townsend

"HONEYMOON YEAR"

(FOURTH FORMERS)

"It must be a fourth former," said one stately sixth former viewing a damaged wall. It must be because a third wouldn't have the cheek, and of course no fifth or sixth would do such a thing."

Those horrible fourths, annoying fourths, mischievous fourths, nasty fourths, we're called all sorts of things. But what about our point of view?

Firstly, all sixths are snobs, fifths are worse snobs, and thirds are babies. Where do we fit in? Of course, I know we are horrible and all the rest of it, but after all we do have to maintain our prestige in the school against high-and-mighty sixths, up-in-the-air fifths, and third formers, who think they're smart. We are blamed for everything that goes wrong, everything that could go wrong, and everything that will go wrong. The fourth formers are squeezed up in assembly, to allow the snobbish fifths and sixths to deposit their ungraceful bodies on the ample floor-space provided by US! What do we get out of it? Nothing! That is, nothing but a scolding and being told to "move up a bit further." Things are getting a bit hot. The thirds giggle, and "seniors" smirk — they're satisfied.

We are told on all sides that the fourths are corrupting the whole school, by their atrocious behaviour. We are told that that sort of thing has never happened before (look at those "seniors" smirk), but it is only since the beginning of this year . . . etc., etc. I am sure that those (!!!!!!) fifths were not all little angels in the fourth form. But perhaps we get worse every year. Wait 'till next year!

J. Davey (4L)

LIMERICK

There was a young boy called Peter Who swallowed his mother's gas meter, He looked very sick When he started to tick, But his stomach looked very much neater.

K. Fraser (3 Latin)

When Percy had a birthday once, the girl that he loved best Said, "Dearest I have made for you, a pretty, fancy vest, I love to see my boy look smart, so wear it for my sake," Though Percy murmured grateful thanks, his heart began to quake.

For the colours were of glowing red, of purple and of green, With stripes of orange, blue and black, the ugliest ever seen! Next time they met, the girl looked sad, and soon the tears did start. "Y u haven't worn the vest I made," "Yes dear, its near my heart."

H.R.S. (4L)

School Roll — 1960

p = Prefect * = Form Representative \dagger = Left during year

6A

- Aston, R. Bruce p Cato, Derek M.
- Cheadle, Malcolm J. p Clarkson, P. Jan p Collecutt, Grahame J.
- Couch, Ronald A. F. * Grant, V. Joel

- p Irving, John R. Laird, Stuart R.
- p Leadley, Janice H.

- p Leaming, Elaine V.

- p McSweeney, Kevin
 † Norman, Paul E.
 p Smith, Norman J.
 † Sowerby, Murray W.
 † Smith, M. Anne

- p† Taylor, Geoffrey M. p Watt, Margaret E. Whitwell, Jan L.
- 6B ARTS

Bennett, John T. Boyd, Sharon P.

- † Bodman, Heath R. p Blundell, Pamela E.
- Dudding, Iris M. p Edmunds, Priscilla J. † Giles, Brian A.
- Graham, Peter A. Gibbs, Peter M. Jeffs, Lorraine
- p Kelly, M. Paul p Manley, Yvette A.

- * McInnes, Peter V. Miller, Charles G.

- Miller, Charles G.
 Mitchell, Briar E.
 Mitchell, Jennifer A.
 Munday, S. Anne-Marie
 Newport, Alan N.
 Paver, Miles T.
 Sara, Rodney G.
 Stourgt, Michael D.
- Stewart, Michael D.
- p Townsend, Barbara L.
- p van Wijk, A. Wilhelmina † Wingfield, Myra E.

6B SCIENCE

Bartley, J. P. Blundell, J. M. Bothwell, M. J. Cox, J.
 Crane, P. E.
 Fitzpatrick, K. V.
 Flanagan, R. T.
 Jameson, S. D.
 King, B. H.

p Lindesay, P. A. Mowbray, J. M.

Pickard, C. J. Robertson, D. J. S. Rockell, G. H. Rockell, Jennifer E. * Ross, D. W. Russell, D. W. Selby, Patricia M. Travena, M. R. Wells, P. J. Wright, M. A.



5 PROFESSIONAL 1

Brash, Ian J. Clark, Norman Glasgow, Murray R. Harris, Alan R. Haszard, Ian W. Johns, Robert J. McAnnalley, Colin A. Mathieson, Neil G. Matthewson, John L. Milne, Dennis J. Siddle, Douglas Thomas, Wayne † Skinner, Barry Higham, Ewan Aldridge, Janice M.

Atchison, Helen M. † Bourdot, Maureen E. Butterworth, Joan D. Davies, Joan M. Ford, Pamela D. Fowler, Jocelyn, A. Garlick, Gwenda A. Higgins, Lynette E. Higgs, Linda A. Kevey, Jacqueline A. McCullum, Colleen P. Matheson, Jessie F.

- Miller, Sylvia J. Milliken, Anne D. Milne, Juliet E. Moncrief, Marjorie J. Oliver, Linda L. Scott-Allan, Lora F. Silvester, Beverley R.
 † Sutton, Elizabeth A.
- † Woods, Judy M.

5 PROFESSIONAL 2

Ballard, Luke J. Bear, Cedric A. Bell, Wayne A. Bennett, Robert D. Campkin, Roger Clerk, Robin J. Craymer, Clive B. Dawson, Allan C. Dixon, Rex W. Duncan, Craig G. Hough, Keith M. Irving, S. Robert Porter, Keith L. Priest, Elvin H. Robertson, David H. Skipper, Graham J. Wilson, Hunter Whyte, Brian F. Brown, Margaret J.

Cavanagh, Dora E. Cavanagh, Lillian E. Cox, Mary Craig, Patricia W. Crisp. Joanne Dittmer, Gillian V. Escolme, Bernice A. † Fausett, Joan M. Fraser, Diana M. Lane, Glenys M. † McDowell, Colleen E. Mowbray, Patricia J. † Retimana, Hine I. Rusk, Elisabeth Ryan, Mary F. Watkin, Jocelyn V. Watson, Jeanette E. Wilding, Beverley J. Allen, Lawrence F. Bateman, Stanley J.

- * Bennett, Clive R. Davis, Caryl E. Donoghue, Daniel Holland, Phillip J. Jones, Dennis
- Overton, Walter S. † Pearce, Michael J. Rockel, Leslie H. Ross, Stuart B.
- † Skiffington, Alfred Whitwell, John H. Williams, Peter N.
- † Woolliams, Donald S. Wyllie, Robert L.

Amies, Judith L. Amies, Maureen L. Anderson, Margaret E. Anderson, Roslie J. Dittmer, Lynette E. Grove-Rogers, June Hutchinson, Anne Knibb, Noeline S. Leadley, Lynette A. Lyell, Sandra Martin, Elizabeth A. Milliken, Brenda R. Munro, Jennifer D. Saunders, Lynette R. Simpson, Sheila A. Street, Allison Webster, Stella

J.

5 ENGINEERING

Barton, Maurice G. Bilton, Leonard J. Bristow, Ian W.

- † Chapman, Kevin J. de Mey, Ian D. Dickens, Wayne C. Easton, Raymond N. Gleeson, John T. Hocking, Guy N. † Howard, Douglas J.
- Loveday, Leo H.
- † McAllister, Allan D.

- † McNally, Wayne R. * Mason, Keith R.
- Matthews, Roger S. Millar, James † Mulholland, Brian W.
- † Parkes, Raymond Rissetto, Desmond K. Rogerson, Kenneth N. Rowlands, Brian A. Saunders, James D. Stevens, Neil D. Vincent, Brian R.

5 WOODWORK

- Ancell, Raymond D. Bailey, Ian T. Berg, John C. Bougher, Thomas A.
 Brown, Geoffrey R. Bruce, Ryan P. Chitty, John W.
 Finney, Noel
- † Finney, Noel Giles, Roger K. Hewitt, David A.
- † Jenkins, Terrence A. Jones, John Mackenzie, Warren G. McLeod, Cedric D.

HOME

- * Paul, Edward D.
- Peterson, Kerry W.
 Ralph, Graham M.
 Ralph, Alan D.
 Roud, Brian J.
 Gilbar, Aribar J.
- Silby, Arthur E. † Shaw, Warren B.
- Smart, Paul

- Stuart, Ron
 Vegte, Wim J.
 Walker, Kenneth T.
 Wilson, David A.
 Wilson, James E.

77

Anderson, Patricia Bennett, Angela E. Brice, Judith A.

- † Burgess, Carol M. Clark, Elizabeth A. Clarkson, Kaye J. Colquhoun, Gail F.
- Colson, Moyna V.
 Cross, Pam
 Day, Janice M.
 Donald, Margaret G. Findlay, Patricia † Gamble, Betty A. (Sue)
- † Galloway, Margaret C. Gill, Dianne Hawthorne, Valerie A. † Hill, Ailsa U.

Johnston, Barbara P. Leaming, Jean V. Lovell, Suzanne

- † McAuliffe, Mary
- McGuinness, Joy E Maurice, Judith M. † Pearce, Marilyn H.
- Ross, Elizabeth F. Semmens, Beth L.
- Silk, Dorothy J. * Simpson, Cheryl L. Walker, Raewyn J. + Webb Marion A
- † Webb, Marion A.
- Wilkinson, Heather L. † Williams, Kaye
- Wilson, Barbara J.

4 LATIN

Campbell, John A. Conway, Tony Fitzpatrick, Lester N. Fraser, Ian Fornusek, David A. Fornusek, David J. A.
Hamp, David J. A.
Harsant, Roger J.
McInnes, Donald G.
Magnussen, Peter J.
Miller, Robert
Morgan, Neil L.
* Payne, Roger J.
Poscock Bill Peacock, Bill Pickard, Peter E. Smith, Graeme C. Wright, Kenneth J. Zinzan, John

* Barson, Nerida J. Bates, Leeca J. Bogle, Lindsey Buchan, Raewyn J. Cavanagh, Mereana Davey, Jillian M. Funke, Ruth L. Hogg, Elizabeth A. Munro, Jessie Partridge, Susan F. Revell, G. Anne Rust, Anne Sanders, Hillary R. Sara, Susan M. Smith, Robin L. Stansbury, Marilyn C. Wright, Margaret C.

4 FRENCH 1

Davis, Ivan R. Dobbs, John I. Hay, Warwick L.

- † Heenan, Clifford H. Johnston, Anthony T. Mills, Desmond A. Oliver, Colin H. Oliver, Leith Oppy, Paul R. Rogers, Anthony G. * Thomas, Graeme B. Woodroffe, Raymond J.
- † Ashby, Ursula Campbell, June L. Carter, Jill D. Davis, Raewyn D.
- Day, Sheryl P. † Ducker, Shirley A. † Gill, Margaret E. Heggie, Loys M. Herdson, Pamela G. Jessen, Christine E. * Laing, Heather M. Rose, Heather M. Schember Dornels M. Sharplin, Pamela M. Siebert, Roslyn J. Smith, Zilda M. Stansbury, Pamela L. Stephenson, Patricia K. Trower, Christine M. Wilson, Dorothy A. Wymer, Valerie P.

Bercich, Max K. Blundell, Peter A Duncan, Brett M. * Govorko, Thomas Logan, J. Corrie MacKenzie, G. Ross Ross, James C. Williams, Clive W. Winstone, Mark R. Armstrong, Ruth M. Ashwell, Shirley M. Baguley, Glenis A. Craymer, Valerie C. Deverill, Christine Douglas, Kathleen J. Ford, Lynette M. Fullerton, Patricia Hunt, Dianne L. McClay, Carole A. McCallum, Kerry D. Marshall, Robin W. O'Brien, Noeline J. † Sanders, Gaile H.

Thompson, Valerie D.
 Vincent, Pauline J.
 Waterhouse. Sue E.
 Williams, Karen I.

4 VOCATIONAL A

Alexander, Bryce H. † Anderson, Robert C. Atkinson, Ross A. Bear, Douglas E. Best, Graeme K.

- † Bilton, David J. Bodwin, Russell G. Bunn, Murray N. Byrom, Alec G. Cochrane, Peter J.
- † Dunn, Lawrence C.
- † Edwards, Peter
- Gordon, Robert D.
 Gunson, Rodney P.
 Harrison, Bernard M.
 Hayes, Patrich M.
 Hill, Ivan R.
 Holliday, Donald B.
- Inight, Colin H. * Keat, Stuart M. Lovell, Leonard W. Macdonald, Robert J. Mansell, Wesley G. Parker, Graham F. Philip, Graeme D. Porter, W. G. Allan Quedley, Philip R. Reid, Warren Seccombe, John G. Smith, Herbert G. Trezona, W. John Sutton, George E. van Wijk, Bouwe Wills, Christopher S. White, Keith R. Wright, Robert J.

4 VOCATIONAL B

† Airey, Clive R.
 † * Ballard, Michael J.
 Bilich, Alfred B.
 Blank, William A.

- Escolme, James V. Evans, Lloyd F. Feilding, Murray M. * Glover, Byron M.
- Gore, Keith B. † Harding, R. Brett Herkt, J. Richard Hogan, Dennis Horsnell, Ian R. Hunt Ivan F
- Hunt, Ivan E, † Hura, Tahu Knibb, John S.

† Lourie, David B.
† McKay, Brian W. McKenzie, Hugh A.
McKinstry, Desmond A.
Manssen, Robert B.
Running, Gary E.
† Stewart, Paul B.
Stevenson, Peter W.
Te Rongomau, Billy W.
Waterhouse, Ross
Watson, Bruce G.
Wilson, George S.
Wood, William J.
Woodbridge, Robert S. C.
Young, Donald L.

ţi.

4 GENERAL

Aukett, John H.
Berry, Dennis M.
Brunt, Bevan C.
Coles, Ian J.
Davis, Alan L.
Duckworth, Neville
Dyball, John H.
Fair, Colin G. Fair, Colin G. Fowke, Howard J. Franke, Murray A. Gardner, Percival D. Goodhue, Leslie J. Gregan, James Higgs, Nicholas Hunter, Brian D.

Hutton, Michael K. Langwell, R. Terry * Lendrum, David J. Makan, Keshur Marriner, Brian E.

- Martinet, Bitdi E.
 O'Connor, David R.
 \$ly, John W.
 Stephens, Lindsay H.
 Taylor, Graeme B.
 Tritte Loc Tritto, Leo Vernon, Milton L. Whitcombe, Reginald P.
- + Wickendon, Robert S. Wine, Leo Young, Trevor W.

4 COMMERCIAL

- † Adams, Ann J.
- Andrews, Carol N.
- Benton, Marion
 Blake, Lynette S. Castle, Glenyss Churches, Lois Colson, Leonie J.
- † Crofskey, Kay F. Davis, Barbara J.
- † Evans, Carolyn M. Farley, Lorraine C. Gibbons, Prudence J. † Hardy, Ann S.
- Hawke, Judith V. Hayes, Cheryl L. Heighway, Margaret E.

Hussey, Judith I. Lane, Linette A. Littlewood, Lucille M. McCall, Raywyn J. McKee, Maureen M. Morrison, Patricia Nicholson, Lorraine J.

- Page, Jocelyn J. † Pearce, Patricia M. Pye, Elizabeth A. Roberts, Alexis A. Rout, E. Bronwyn
- † Sanderson, Marie P. Sargent, Christine M. Smith, Valerie J.

4 HOMECRAFT

- Barker, Linda
- † Churches, Lois K. † Court, Shirley V.
- Croskery, Eileen R. *† Currie, Judith N.
- Ť Devereaux, Evelyn
- † Dick, Colleen M. † Dickey, Lorraine C. Fitzpatrick, Natalie J. Foote, Lorraine E. Foote, Mary A. Fox, Jeanette C. Gregon, Gloria F. †* Hedges, Claire P.
- Hill, Beverly A.

- Horsnell, Eunice A.
- † Luke, Jillian D.
- Luke, Jillian D.
 McDonald, Ngaire Marriner, Rie W.
 Martin, Marlene J.
 Nairn, Shirley A.
 Potter, Ann G.
 Rawiri, Taku Reuben, Pamela R.

- * Robinson, Marlene J.
- † Sharp, Jennifer D. † Sidwell, Annette I. Taylor, Lois B. Thompson, Janice B. Whitford, Pamela D.

4 COMMERCIAL-HOME

- † Adams, Diane L. Amundsen, Gay H. Boldero, Betty Cateley, Valerie A. † Clark, Susan M.
- Cooper, June A. Davis, Carol E. † Eaton, Margaret C.
- Ferguson, Janet G.
 Forguson, Janet G.
 Gibbons, Frances H.
 Gillespie, Mary I.
 Grover, Gleniss J.
- Hare, Gay R.

Andrew, B. C. Brown, G. S. Buisson, D. H. Callis, S. G. Collecutt, K. G. Cooper, J. E. Fraser, K. * Gillespie, B. E. Haszard, G. C. * Kerr, G. G. Lynn, T. J. Milne, P. D. Munro, H. W. Munro, H. W. Osborne, W. G. Sowerby, B. A. * Townsend, G. W. Balcombe, Mary E. George, Valerie B. *† Herbert, Ann M.

Anderson, M. L. Archibald, G. W. Blake, E. Brown, M. Chamberlin, B. H. Chave, P. J. Craig, K. D. Dow, J. R. Ferguson, M. B. Graham, S. A. (Deputy Rep.) Hansen, J. B. Hawke, A. A. Heenan, A. J. Laird, M. A. Lucus, I. S. McDonald, M. J. McFarland, R. S. Martin, B. W. Peterson, John Quigley, M. J. Wakenshaw, D. Webster, W. G.

- † Hughes, Carol B. Jenkins, Lynette F. Lowry, D. Dianne McKenzie, Christine M. † Pryor, Leonie J. Richards, Lesley R. † Rickard, Judith A.
- Robottom, Joy V.
- Robitson, Margaret H.
 Rowland, Nancy L.
 Smith, Colleen E.
 Wright, Heather J.

3 LATIN

Hodson, Valerie Holmes, Robin R. Horn, Suzette M. Jeffs, Hilary J. Kurney, Pamela R. Luke, Beverley I. Middleton, Janet T. Olesen, Gladys E. Randi, Liana M. Sharp, Merolyn A. Shaw, Dovella J. Stewart, Robyn P. * Topp, Kay C. *† Townsend, Lynn F.

Watson, Gail Wood, Sheena D. Woods, Marilyn B. Zinzan, Carol G.

3 FRENCH

Amundsen, B. L. Appleby, R. R. Bull, A. R. Bull, H. D. Chave, M. E. Davies, M. E. Dittmer, M. N. Fagan, J. L. Garland, N. Gibbon, L. L. Hawke, A. L. Kerr, J. A. Lourie, H. D. Lawrie, Y. M. † McCullough, B. P. † McLaren, H. Marshall, J. A. Matheson, J. A. * Orr, H. D. Pahl, J. E. Reilly, A. H. Robinson, L. C. Ryan, S. A. Sherman, S. H. Woodney, S. M.

Alderton, Ronald Antiss, David L. Bates, David L. Bellingham, Wayne G. † Bennett, Robin Bickers, Gordon R. Bockman, Ala J. Brewster, Lyall J. Brown, David Cato, Graham L. Chitty, Graeme A. Davis, Peter Everett, Peter Everett, Peter Evers, Geoffery Fairhurst, John Finlay, Bruce Findlay, Terry
* Johnson, David Johnston, Brian A. Kendall, James Kidd, Gary H. Knowsley, Edward K. Lovett, Kevin J.
† McLellan, Michael H. Matheson, Ross Moloney, Roger H. Papesch, Brian
† Skinner, Brian Smith, Peter W. Thompson, Robert G. Thorley, David L. Walker, Wehi Willoughby, Robert

3 VOCATIONAL B

Ballard, John Bates, Albert Borden, Wayne Bowater, Wayne Campbell, John Castle, Wayne Colson, Trevor Darby, Graeme † Farmilo, Rodney Findlay, Terry † Grant, Dennis Hall, Dennis Harrison, Rodney Harvey, Michael Holley, Graham Homewood, Thomas Jamieson, Cecil Johnson, David Larcombe, Raymond Loveday, Ivan Lindsay, Trevor McClay, Gregory † McCullough, Malcolm Mundy, Roger * Murphy, Brydon Numans, Robert Osborne, Bruce Sharp, Roger Skiffington, Raymond Svenson, Keith Sykes, Lawrence Witty, Ralph

3 GENERAL

Bell, Allan Bremner, Donald G. Brown, Larry A. Buckingham, Harvey L. Castle, Wade E. Chitty, Ronald J.
Crawford, Murray L. Dalton, Gilroy L. Devery, Peter J. Frederickson, Denis J. Gore, Murray D. (Deputy Rep. Herewini, John(son)
Hill, William J.
Hona, Tom

Johnson, George W. Kidd, Alan C. Lea, Barry K. * Pahina, Boy R. Parsons, Ronald T. † Roberts, Harry Spicer, Gareth I. Steele, William H. Tauranga, Lawrence M. † Trepena, William † Tritto, Anthony † Waugh, Brian D. Wheatley, Brian D. Wilkinson, Ian M.

3 COMMERCIAL

*

Anderson, Alison L. Andrews, Elaine E. Bell, Shirley A. Biddick, Pamela M. Briggs, Susan E. Clarke, Catherine M. Cole, E. Ann Cox, Symonette J. Culiat, Nadia Cuthbert, Kathleen F. Dickinson, Rosalyn J. Eyre, Kathleen J. Jobes, Noelene C. Jones, Shirley A. Luke, Amy S. McLeod, Dale M. Martin, Ngaire M. Mitchell, Jill M.

Morbey, Patricia M. † Pratten, Christine E. Salisbury, Denise M. Smith, Ngaire M. Thomas, Yvonne T. Waite, Jeanette M. Wetherill, Kay B. Wilkinson, Faye Wilkinson, Faye Wilson, Lynette J. Wilson, Nola J. Young, Robyn J.

3 HOMECRAFT

Airey, Carol Bilich, Sharland Fay Bolton, Frances June Burnet, Cheryl Bust, Jennifer Charlton, Dorothy De Thierry, Cora Edwards, Merylene Cynthia Fox, Cynthia Anne Grant, Helen Fay Harkness, Barbara Harkness, Winifred Karen † Hawke, Suzanne Mary

Macflenzie, Cherry Anne Manley, Susan Margaret Michell, Louise Rawiri, Rennie Renall, Helen Catherine Seales, Carol Valerie Shelley, Dianne Smeed, Janine April Stowers, Sylvia Thelma Te Rongamau, Sylvia Thompson, Patricia A. Wichman, Dianne Coral Williams, Erin Natalie

3 COMMERCIAL-HOME

Anderson, Faye M. Colquhoun, Jennifer M. Cossey, Marjory Cossey, Pamela J. Croskery, Elaine M. Cottle, Rosemary Jagger, Isobel F. Kesry, Devi P. Kidd, Valmae A. Martin, Margaret E. Miller, Marie E.
Mulholland, Velma J. Parkes, Penelope L. Reilly, Diane H.
Rowlands, Jean Shadbolt, Carol D. Shaw, Brenda A. Stokes, Gloria J. Thompson, Denise L. Urwin, Anne M.