morable audiences, but it was not for long that the sweets of conquest remained; my voice broke earlier than usual. Being no longer of service in the singing ranks, I threw myself as a youth into the playing of the organ; and soon I was organist and chairmaster myself. Before long I was back in the choral work again, with a fully developed deep voice, and I have never ceased to beva chorister since.

- Always Singing .-

"You ask me-to-records-experiences in that field. I don't knows where to start or finish; it has been a tremendous lot of work. You will say perlups that I was an enthusiast when I tell you that concurrently at one stage I belonged to Henry Leslie's choir, the St. Cecilia Choral Society. William Carter's choir, and the Albert Hall Choral Society. Four rehearsals a week? Just so; and concerts, of course, to round out the odd nights. With those bodies I sang under the batons of Wagner, Gounod, Costa, Barnby, Cusins, and Sullivan. Later on I became a professional member of the original Bach Choer, and it was there I appeared with Jenny Lind, her husband (Otto Goldschmidt) being the conductor. The famous old lady sang just as one of the soprano voices among the choir. I should like to digress, only I shall not, upon the topic of singers whom I had the fortune to meet and know. I could tell one or two interesting things, too. I think; for example, I could relate how I secured for Dolores her first proiessional engagement. But where were we? Oh, it was during the period when I was awaiting the return of a singing voice that I acted as organist and choirmaster of St. Martin's, Haverstock Hill, and later as organist of the City Church of St. Margaret Pattens. This was all before I was 20 years of lage. But by-and-by I found I could sing again, and I became soloist successively at St. Barnabas's. Kensington, St. George's, Campden Hill, St. Andrew's, City, and Christ Church,

know?"-"Quite true; that will carry me on to 1876, when I won a competition which gave me an appointment to the choir of the historic Chapel Royal, Whitehall. At the same time I held the post of assistant lay vicar at Westminster Abbey, and was a professional member of the special service choir at St. Paul's Cathedral. The duties of the three offices did not clash, but they kept me quite busy, believe me. Meanwhile I was a professional vocalist on tours, notably with later, throughout the British Isles. During this period also I was prolifically at work on song-writing and choral compositions. Next, I should mention the honour of ap-pointment by successful competition as a Gentleman of the Chapel Royal, St. James's Palace. Since my jubilee has been a choral one you might be interested to know that I also saw considerable service with various glee clubs. I was a member, and incidentally conductor from time to time, of the Abbey Glee Club, the Round Catch and Canon Club, the City Glee Club, and the Nobleman's Catch Club-famed oid institutions, several of these, and grey with traditions. -At the End of the Fifty .-"Well now, I think you have my record up to the time of my coming out here to Adelaide in 1898. And so I am at the end of 50 active years as a chorister. I am a

Posts of Rare Honour .-

You were a Chapel Royal chorister, I

higher ambition than to remain, if not for

chorister to-day, and as such I have no

another 50 years, then at least so long as I retain the love for my task and the strength to carry it on." Register July 10/15

## WORKERS' EDUCA TIONAL NOTES. [By Victor E. Kroemer.]

In connection with the forthcoming ini-

Books Wanted,-

tiation of the tutorial class in economics, a supply of books and pamphlets on the subject of economics is urgently needed. Practically everything and anything dealomic history will be required for the I rary associated with the University Tu-a Class in Economics. Once assembled, library will be a permanent institu-s

The class shortly to be established

The class

alue of Tutorial Class Libraries.—
the typical University Tutorial
brary will be a valuable institution be gainsaid. Whatever subject is h hand, stock of literature on thate will be assembled. This will tid ation of books, pamphlets, nev p ation of books, pamphlets, nev and cuttings dealing with specin will be of great value in ; p For instance, a class n r g would proceed to asse the rich lealing with townplanning ti ssible to their on that by the and o err of three years it would have a a th the subject. With the help of s we nment, the education authorities, t niversity, and sympathizers gene-to say nothing of the help given by a of the W.E.A. in other States he headquarters in Great Britain, cally everything of value on any par-Subject would be assembled. There Ind to the subjects that could be with in this manner.

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-Social Harmony .-

er the war, there will be a great need be reconstructed on sound lines, and at society may maintain a state of will be necessary for a ibrium, it r diffusion of education. Education ne of the greatest solvents of that ng of unrest that is the root cause of social disturbances. Only by knowand understanding can social hary be attained. Every man and woman ideals: every one's mind thirsts for er experience in the fields of knowge; and every one must have mental and
iritual food, as well as his daily bread. Evil," said a wise old philosopher of an re gone by. "is rotted good." Let eduation be widely diffused, with a real unlerstanding of the underlying causes of all bur problems and difficulties, and all classes of society will work harmoniously together for the common good.

-Our Public Institutions .-One thing that the W.E.A. stands for is to bring our public institutions more and more into contact with the masses of the people. We look forward to the day when visits will be paid to the Zoo, the Museum, the Art Gallery, the Botanical Gardens, the Observatory, and a hundred and one other places, led by graduates in the various sciences, who can explain the meaning of all there is to sec. Who has visited some of the great Museums and Galleries of the old world, without feeling bored? Yet, if the masses were only educated and instructed regarding the valuable things that are to be learned in these public institutions, a new feeling would come over all visitors. The Workers' Educational Association will turn these public institutions and living forces for the plagatement of the people. That will be accomplished by bringing labour and learning together or a common platform of mutual understanting.

The adhertuser 12/7/ THE UNIVERSITY. MELBOURNE ORGANISING. 8 Melbourne, July 11. Sir William Irvine was the principal speaker at a meeting of Melbourne Univer-× ever students on Saturday, which had as ets object the immediate or ansation of the resources of the University. Sir Wilham Irvine, who referred to the men as "fellow students." held up the report on the Belgian atrocities and said, "I have here a document that I can only describe as a record of devilry." Swiftly the speaker told the significance of the report to Austrold the 8 6 Y ä tralia. The issue would be contested in 4 Europe, not in Australia. If it went against us we should light as brave men as h

in the past enabled England to win whenever it had been aroused. (Cheers.) Expressing attisfaction at the union of political parties, Sir William Irvine passed directly to his appeal to the University. The Act enabling the registration of men and wealth should be passed this week, he said, and there was no place so fit as the Melbourne University, and no time proper as this moment, to start organisation. It must be done at once, in a few weeks, a few days, instead of the months that might be demanded officially in the

long as we could, but the time for effective

fighting would be over. We, however, should win, because he saw with joy that

there was at last in Great Britain and Australia a realisation of the terrible peril

and an awakening of the spirit which had

ordinary circumstances. The appeal was answered instantly. Pro-

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fessor Masson sketched rapidly a draft resolution that would enable Sir William Irvine to assure the Prime Minister that all the resources of the University, its staff, and its students were at the disposal of the Commonwealth. The motion was carried with cheers. Sir William Irvine pressed for immediate

organisation, and it was at once decided that lecturers and students prepared to give time to the clerical work needed for registration, if not for service at the mont, should hand in their names to the registrar, and he should forward the list to Sir W.lliam Irvine at the beginning of the Sec.

### Register 16/7/15 HORSERACING CONDEMNED. The President of the "Follow the King"

League (Professor Darnley Naylor, M.A.). speaking at a meeting in Adelaide on Thursday night in favour of following His Majesty's example regarding total alsstinence during the war, said:-"I wish the King had asked us to abandon horaacing during the war. Horseracing is the very last sort of recreation which we should enjoy to-day. (Applause.) I will ell you why. Amateur athletics, rowing, potball, and cricket, are excellent, because they keep our young men fit and in training for the hour when they may be called to the front. (Hear, hear) What do you get from horseracing? All that is got is a very stupid and harmful excitment, and what Herbert Spencer called 'selfish, callous egoism'—the very last quality we need to develop at this hour of crisis. (Hear, hear.) What we must have is complete self-sacrifice and self-abandonment for the good of the whole nation. (Appliquee.) achertines 16/7/15 EXCLUSIVENESS AND EMPIRE. "I do not like the spirit of exclusion that

appears to be in some men's minds," said Professor Darnley Naylor at the annual meeting of the Victoria League on Thursday. "It was this spirit that brought about the South African war. President Kruger refused the franchise to the Uitlander-the foreigner. I believe his attitude was en-tirely wrong, but if Mr. Kruger was wrong then these persons are wrong who talk of excluding foreigners from Australia. Why do we love the British Empire? I love it because it is a model and an epitome of what the same world might be. We have in this Empire of ours men of every color, from white to black; we have many and diverse nationalities, and hitherto this diversity has produced nothing but unanimity. The British Government give, or in-

tend to give, to all these nationalities the -precious gift of British political freedom. elf we try to introduce a spirit of arrogance and exclusiveness we shall bring the fabric of the British Empire down about our 1-100 THO

Register July 14/15 WORKERS' EDUCA-TIONAL NOTES. By Victor E. Kroers -Publication of Educational eil of the W.E.A. of New So discussion took place on the proposal the W.E.A. should publish a series or pamphlets, dealing, principally, with ecoposal was the outcome of a chat at the recent educational conference on trade unionism, and was introduced at the New South Wales council by a letter from Mr. G. H. Knibbs (Commonwealth Statistician). addressed to the President (Mr. Atkinson). The proposal was taken up with enthusiasm by the council, but it was considered that the matter should be taken in hand, not by New South Wales and Victoria alone, but by a Federal council of the W.E.A. It was therefore decided to place the following proposals before the other States and invite their co-operation: -"1. That a committee (suggested number, five) should be appointed in each State. 2. The function of such committee would be to discuss and advise regarding the publication of all literature published for the Commonwealth, also to deal with any other Federal matter. 3. That two members of the committee should be the State's representives on the Federal council. It would be their duty to keep in touch with the other States by correspondence, and they should act as executive officers for the carrying out of any business of a Federal nature that may have to be attended to in their State. 4. The immediate business of the Federal council should be to undertake the publication of the suggested pamphlets; to select the men to write them: to decide on the periodicity of publication, style, and subject matter, and to appoint an editorial committee.' In anticipation of the other States deciding to co-operate, the council resolved to appoint their committee of five. The two representatives to the Federal Council for New South Wales are Messes. M. Atkinson and D. Stewart. -Suggested Topics and Authors. In order to facilitate matters, the committee has already had a meeting, and submit their recommendations for approval or amendment, along with the others:-1. The following subjects, selected from

the appended list, should be proceeded with first. The names of the writers suggested are added—"Distribution of income" (Mr. G. H. Knibbs). "Nationalized industries" (Mr. A. Bland, Examiner Public Service Board, and tutor W.E.A.), 'Industrial efficiency' (Professor R. E. Irvine), "Cost of living" (Mr. C. Lightfoot), "Rent problem" (left open), "Control of prices" (Mr. M. Atkinson), "Trade union administration" (Mr. D. Stewart).

2. The size of the pamphlets should be 2. The size of the pamphlets should be from 20 to 40 pages. The price would be from 3d, to 6d. They should be popular in style, scholarly in treatment, definite in conclusion, and Australian in scope and character. 3. That for the present, Professor Irvine and Mr. M. Atkinson be appointed joint editors. 4. That the first pamphet be pubished eary in 1915, the other six as they are available." -Draft List of Subjects.-The following is a draft list of the sug-gested subjects for publication in pamphlet form: - '(1) population, (2) land settlement, (3) trade and commerce, (4)

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public debt. (7) the distribution of income, (8) the production and distribution of wealth, (9) purchasing power of money, (10) Wages Boards and Arbitration Courts, (11) strikes and lockourts, (12) wages earnings, (13) profits and wages in manufacturing industries, (14) industrial efficiency, (15) co-operation, (16) female and juvenile labour. (17) unemployment, (18) nationalized industries, (19) old-age pen-

sions. (20) social ansurance, (21) public health, (22) banking and insurance, (23) women in politics, (24) primaray industries, (25) the wages problem in Australia,

(26) the rent of land, (27) land laws, (28) seasonal trades, (29) cost of living, (30) systems of taxation, (31) trade union administration, (32) local government, (33) administration of charities, (34) educational endowments, (35) housing in Australia, (36) history of settlement in Australia, (37) Australian Constitutions, (38) history of Australian Labour movement, (39) control of prices." -State Aid and Progress .-The continued and rapid progress of the

W.E.A. throughout Australia gives ground for the utmost satisfaction. Important developments may be expected shortly in those States which are still without Government grants. How important is the matter of finance is clearly shown by the fact that New Zealand, New South Wales, Tasmania, and Victoria are all progressing much more rapidly than South Australia and other States which have not yet secured grants. But even so, the association has got a grip everywhere, for the people have welcomed it wherever the appeal has been made. Before the close of this year it is fully anticipated that every State in the Commonwealth will be con-ducting tutorial classes, through its uni-versity with funds specially devoted to the purpose. In Sydney a class has begun a three years' course at the Teachers' College, Blackfrians, George street west, on the subject of "Musical aesthetics." The course will be conducted by Mr. S. A. Kenny, of the Teachers' College. The fact that such a subject has been chosen is in itself a sufficient indication of the wide scope of the Workers' Educational Association. A series of lectures on the war is also Cramp, M.A. In Victoria the Government has provided £300 this year for four tutorial classes, three of which are studying "political economy." Study circles are also at work there in "literature," "history," and "home runsing." Three lectures were delivered to the soldiers at Broadmeadows Camp under W.E.A. auspices. being given in Sydney by Mr. K. R.

-Wihen Our Turn Comes .-

The progress of the W.E.A. in South Australia has been considerably retarded wing to the present crisis. The war has aken away a large number of intending tudents, and many more will be required efore the stupendous conflict is ended.

15. Register 19/4/15

The Director of Agriculture (Professor A. J. Perkine) and Mr. W. R. Bayly, B.A., B.Sc. (head master of Prince Alfred College) have been nominated for the vacator in the Adelaide University Senate, caured by the death of the View-Charcellor of the University (Dr. Barlow, C.M.G.).

# Repeter 20/7/15

The gold medal presented by the Royal Geographical Society to Sir Douglas Mawson for his work in the Antaretic has been received by the Minister of External Affairs through the High Commissioner, and has been forwarded to Sir Douglas-Mawson at the Adelaide University.

Daiey Kerald 21/7/15

## PROBLEMS IN CHEMISTRY

COMPLEXITY OF APPARENT SIMPLICITY.

A new series of the University extension lectures was commenced last night. when Professor E. H. Rennie, M.A., D.Sc., delivered the first of his discourses on the complexity of apparent simplicity in chemistry. The lecturer commenced by giving definitions of some chemical terms, such as atom, molecule, &c., and then proceeded to distinguish between physical and chemical properties and processes. He gave experimental demonstrations of purely chemical processes, and showed that in some cases the physical phenomena exhibit close approximation to those which are more strictly called chemical. He went on then to discuss the changes involved in the solution of a solid substance in a hould, and stated that for many years a controversy had been raging as to its exact nature, but that in recent years the general opinion had been reached that the process is partly physical and partly chemical, and that it is very much more complex than it at first appears to be. For instance, the solution of salt in water is accompanied by phenomena which are alto-gether absent when sugar is dissolved in the same liquid. The difference will be more fully discussed in the second lecture, which will be delivered next Tuesday evening.

Before Mr. Justice Murray, and Mr. Act-

Law Clerk Volunteers.

Repres 21/1/2

long Justice Buchanan, at the Fuli Court Tuesday morning, an application was made by Mr. C. T. Hargrave, jun., on be-half of John Leslie, law clerk, aged 20, for exemption from rule 6 of the Supreme Court rules relating to provisions of admis-ion to the Bar. Th rule provides that a student must produce a certificate of matriculation before he can proceed with his articles. Mr. Hargrave said that the applicant, who had volunteered for service at the front, had already passed in English liberature, modern history, and Latin, in the senior public examination. Had it not been for his desire to serve in the war he could have sat in November for the other subjects. He had intended to enter on the law course at the Adelaide University, but he had joined the Expeditionary Forces, and was now in camp. He wanted to be placed in a position which would enable him to start the law course at the University, immediately on his return to South Australia. Affidavits were put in to show that applicant was capable of satisfying the requirements of the scholashave been examined in November.

tic test on the subjects in which he would The application was adjourned to enable applicant to file a further affidavit of efficiency. The Court congratulated Mr. Leslie

on his patriotic action.

him a safe return.

An application for exemption from cer-tain provisions of the Supreme Court rules was then made by Mr. R. H. Lathlean, on behalf of S. B. Delbridge, articled law clerk, who had volunteered for active service. Affidavits were filed showing that applicant was articled to Messrs, Holland and Lathlean in May, 1912. Mr. Lathlean explained that it was desired that the period of the applicant's absence should count as time served in his articles. He said he was informed that the Law Society offered no objection to this course being adopted. The application was granted, and Mr. Justice Murray, in behalf of the Court, congratulated Mr. Delbridge, and wished