International Debate. Bates bol. v Adel. Advertiser 31/4/28

ENGLISH SPEAKING UNION.

WELCOME TO AMERICAN DEBATERS.

THE VALUE OF INTELLECTUAL INTERCOURSE.

The value of intellectual intercourse experienced by international debaters was stressed at the luncheon given to the American visitors by the South Australian branch of the English Speaking Union. One speaker said the likenesses between Americans and Britishers should be emphasised rather than the differences.

oating team of the Bates University. by the Lady Mayoress (Mrs. Lavington) Bonvilon), the three guests (Messis.

At the instance of the chairman the the United States were honored,

Value of Debates, The chairman extended a welcome to he guests. He said they were the representatives of Bates University, which vas founded in 1860, and conferred detrees in arts and science. The men iron he Bates University had developed a Te narkable capacity for debating. nembers of the debating team had comwith greetings from Mr. John Daniels, sec ctary of the English Speaking Union i America, who had informed him that 103 debates the university had been such essful in no lower than 88. They were no mean debutes, for they were distriouted over the great area of the United States, and in 1921 the Bates University sent a team to debate against Oxford, The following year Oxford sent a team to debate in America. Since then not a year had passed in which some debate to the United States. Their guests had left New York on May 21, and expected to return in November. were engaged on a worldwide avalanche of debating, and what was going to become of the world by the time they were done with it, or what was going to become of them by the time the world was done with them, he would leave to the imagination. (Laughter.) They were prepared to discuss practically every subject except prohibition. Maine, whence the debaters came, had a special interest to the Lady Mayoress and bimself, for in the early days of the colonisation of the country Captain Richard Bonython chair at the second and last of the inhad been given an extensive grant a terent people. Mr. Guptill would secure F. Kelly, unanimously awarded the vicexperiences which should be helpful to tory to the American team. Republican, and so was Mr. Davis Mr. J. F. Davis (Bates College) opened the debate by citing a number of histori-

of the same country.

Co-operation in Big Questions.

from the temptations to which he had Mr. S. Pick (Adelaide) said Mr. Davis been subjected. (Laughter.) His come was astray in his definition of emancipapanion, Mr. Davis, had asked for a glass tion. There had been a change in the or water at a hotel in Tasmania, and status of women, and it was for the opthe waitress said they were not allowed position to prove that it had been to sell wine after 6 o'clock, (Laughter,) harmful to civilisation, not merely that At one reception the mayor said it was it had been of no particular a great mistake that the American Re- benefit. Emancipation meant the public had ever got outside the British casting off of the bonds Empire. With that he did not altogether which had been imposed by man agree. For one thing it gave them a holi- on woman since the first age of civilisaday each year on Independence Day, and tion. There had been both economic and for another they had to consider what intellectual emancipation. In honor of the visit to South Australia a terrific monopoly the British Empire meant simply the assertion by women of the members of the international de- would have held if the United States had that they had minds. As to the former, remained part of it. Speaking of Demo- in the past every woman had been depencrats and Republicans., he said that dent on some man from the cradle to the Maine, United States of America, a lun- when it came to great questions of grave. Some women had been forced to cheon was given by the Adelaide branch national importance the rival parties lend for themselves, and this had brought the English Speaking Union at would co-operate. When big questions about economic emancipation. The surthe Liberal Club Hall, North-terrace, on were considered minor matters were sub- plus of women since the Great Wag had Monday. There was a large attendance, ordinated. They realised that there were accentuated the position, and economic and the chair was occupied by Mr. Just and they hoped to dissipate some of them, emancipation. With regard to the vote, tice Angas Parsons, who was supported just the same as some of the ideas of it was impossible to trace one evil from Australia might be dissipated.

Glover, Dr. C. Duguid, and Mr. C. Har- While good had come out of the debates such informal gatherings had also been did not think the women present looked of benefit in making them understand each | much different from their grandmothers. tonsts of the King and the President of other. They were a disappointment in New Zealand, because they did not wear check ties and smoke cigars. Some of the ideas of America were received through the moving pictures and the ginning to act on their thoughts. Men sensational newspapers. To show what ideas some held he mentioned an incideat where it was remarked by a spectator on seeing them, "Why they are almost as white as we are!" (Laughter.) Oceasionally Australians who visited trusion" of women into business had America were complimented on the rapidity with which they picked up the language. (Laughter.) He and his com- terms with men. panions had discovered that there were a great many more likenesses among the inglish speaking people than there were differences, and they should endeavor to emphasise those likenesses rather than he differences. (Applause.)

Mr. Davis spoke in a humorous vein, in which he referred to the Australian accent. He said he had beard his name ing team from the motherland had not gone pronounced Divis, and that of Mr. Ames Imes. (Laughter.) As great oaks from little acorns grow it was felt that great bings would come out of the international debates and the Paglish Speaking Union. (Analguse.)

The proceedings concluded with the chairman wishing the visitors a successful future.

EMANCIPATION OF WOMEN.

A WIN FOR BATES COLLEGE.

Mr. Justice Angas Parsons occupied the ternational debates between teams repreland, and to this day there were senting the Adelaide University and Batcs many of his descendants in Maine, College (America), at the Institute, North-Mr. Guptill was a Democrat, and hoped terrace, on Monday night, The subject to go into the newspaper world. He was-"That the so-called emancipation of might then be able to deal with some woman has not been in the best interests of the misrepresentations of "Bill" Thomp. of civilisation," Bates College taking the

Ames was engaged in the teaching pra cal examples of men being led by women. fewion, and Mr. Davis hoped later to take He stated that although men might estenformed that 70 members of the Fozian nature. He did not mean to say that "George Sands." peaking Union had taken tickets for the all women were doing so, as he felt sure Mr. C. H. Guptill (Bates) said there ing forward.

visitors. It was good to remember that vities of the sexes were natural barriers, although there were fringes of the lan- and were content to accept the position. guage in which there were elements Having arrived at a definition of emancitoreign to them, in the main stream patiton, one could go on to the the language ran deep and pure with more delicate proposition as to regard to both the American and the Bri- whether it was reasonable for women to tish people. The English tongue was prace | wish to be emancipated. Women had four ically identical in America and England outstanding characteristics, namely, the Nothing could help more to make the | maternal instinct, a less rugged physique, people of the two countries understand a less analytical mind, and a finer sense each other better than a visit such as of the aesthetic values of life. These that undertaken by the debaters. When made it practically impossible for thinking of "Bill" Thompson they should women to break into those activities of remember that Walter Page was a citizen | men which women were trying to take. The few social activities from which a woman was deborred, such as smoking. were unsuited to her finer sense of Mr. Guptill, who was received with apr aesthetic values, which might also debar plause, said they had often been asked to her from politics. She could, in any case, explain their attitude on prohibition, Per control politics far better from behind sonally he favored prohibition, because the scenes than by casting her vete in he thought that if he ever had any the ballot box. One could apply the same children he should like them to be free principle to man's economic activities.

some queer ideas about the United States, emancipation had required intellectual Americans on the state of civilisation in women's franchise in the last 50 years in Australia, and many benefits had resulted Charles Guptill. Mervin Ames, and John Mr. Ames said he deeply appreciated therefrom. The result of women asserting Davis), Mrs. Ernest Goode, Mrs. C. R. J. the hospitality they were experiencing. | their right to think for themselves had not been to make them like men. He -(laughter)-when their grandmothers were the same age. It could not be said now that they had begun to think for themselves so much as that they were behad done the same things as the suffragettes to get the vote in the days of the Reform Bill, and they were doing the same thing with it when they had itnothing. On the economic side, the "insimply meant that they displaced incompetent men. They would not be in business if they could not compete on equal

> Mr. M. L. Ames (Bates) said women had been quite able to recognise certain facts about life and business, one of them being that the ordinary haggling of commerce was quite within her powers. Business, however, had not improved her. She had found, among other things, that the expression, "tired business men," was not a figment of the imagination. created by club-loving husbands, and found herself, at the end of her day, quite unable to be a companion to the man of the family. Her entry into bush ness had, therefore, not been emancipalion at all. Further, she was untutored in the simple art of getting a decent hyng wage from an employer, and found nerself ready to accept almost anything for the sake of "independence." This did not improve her economic position, and led to unemployment. She had also decided that she was quite capable of putering politics. Having got the vote ane could either make a determined but futile onslaught on the party system, vote with her husband and double his vote, or vote against him and cance! it. The opposition would not be able to point to by of the constructive social legisla. tion which woman herself had accomplushed. The money-making and political

the home to the school after the demonstration that had been and mysterious orbit,

lebates. That was direct evidence of that the great majority of women realised was no particular objection to women to women to women to the interest members were taking in the that the differences between the chief acti- entering various fields of men's activities, case for their respective sides,

tree in women had, so far as America but there were some things women could was concerned, struck at the basis of do better than men. Women should be son, of Chicago, with regard to England, affirmative. The adjudicators, Professor society, the home, leading to "delicartes leit to handle those tasks, and leave men In your round the world, meeting d. L. Campbell, Messrs, C. C. Crump, and sen" meals and the passing of the train- to do the few things-few, indeedmg of the children more and more from (laughter)-which they could still excel at. When woman attempted to adopt Mr. S. H. Mayes (Adelaide) said men man's status, she lost her security, that were unable to shed their prejudice prestige which was accorded her while against women entering business, even she maintained herself in her own occult

part in the political life of the country lead women, behind every man was provided in every country during the Mr. R. Harry (Adelaide) said the eman-They were farewelled by the English a woman who led him by the nosee. Great War. Freedom moved the wheel cipation of woman had been an economic of progress, and if the emancipation of necessity on account of certain changes ladly welcomed them on behalf of the sider the fact that women were taking a woman meant fuller progress, then so in society, which came about with the Australian branch of the Union. He leading part in the world affairs as eman ciety had acted in its best interests industrial era. It had evercome that felt suce that great benefits would result empation, because men never had led Man might claim that he had protected smug hypocrisy of the age which Jane rom their visit. He looked forward to women. All the modern phenomena meant woman when she was his slave, but he Austen pertrayed. Women became part the debate that evening, and was glad to not emancipation, but that women were had unfortunately, "protected" her from of the industrial machine, and were bound see present some of those from the Ade trying to be as much like men as post a full life, protected her from being to take an interest in its welfare. Those aide University who were taking part sible, which meant that they would break human. The supposition that women who opposed the coming of women into down the barriers which made them dit had no minds had led to the great men's activities should ask themselves Mr. C. Harding Browne, in supporting ferent from men. It was not man who literary geniuses of 50 years ago using how the positions vacated by the million he welcome, said he had just been in had created these barriers, however, but such pennames as "George Elliot" and fill the war would have been filled had it not been for the women com-

Dr. W. J. Duffield. work at Mount Stromlow. Register 6/8/28

Work at Mount Stromlow.

Dr. Walter Jeffrey Duffield, Director of the Commonwealth Solar Observatory at Mount Stromlow, accompanied by Mrs. Duffield, left on his return to Canberra by the Melbourne express on Sunday afternoon, after having concluded an official visit to Perth, Western Australia.

Explaining his mission to the western capital, Dr. Duffield said there had recently been a proposal that the Perth Observatory should be transferred to the Commonwealth, and his mission was to investigate the matter fully. That mission would be the subject of reports to the Governments concerned on his return to Canberra. Beyond that fact he could give no fuller information.

At Mount Stromlow.

Dr. Duffield, in speaking of the observatory at Mount Stromlow, said it was truly a national institution, and belonged as much to South Australia as to any other State of the Commonwealth. Mount Stromlow was situatioed 10 miles west of Canberra, and was 2,500 feet above sea level. It was among the forest of pines which had been planted, and from an observatory opint of view, it was rather fortunate, as the pines prevented the intense radiation of the sun heating the bare rocks, which otherwise would have led to disturbed atmospheric conditions, due to rising currents of air.

Work of the Scientists.

The work they were doing at the observatory consisted of the observation of the number and extent of sun spots; the measurement of the amount of radiation of the sun, which is recorded automatically throughout the day; the measurement of the electrical conditions in the atmosphere; the determination of the amount of radiation secured from various stars, and the manner in which the radiation varies from time to time. That work is done with a very delicate photo electric cell attached to the end of a telescope on place of the eyepiece. In addition to that, spectroscopic investigation is made of the radiation from the stars, whereby may be determined their absolute brightness and their distances from the earth; and information is also obtained about the condition of the atmosphere surrounding the stars, and of its age and mass.

Wonderful Instruments.

"We are," proceeded Dr. Duffield, "engaged in installing a telescope for the observation of the surface of the sun, and hope by this means to obtain a record of the fluctuations of the magnetic fields threading the spots upon the sun's disc.' For solar observation a telescope of an unusual design is utilized. Instead of a tube which can be pointed towards the sun, the light passes down a vertical tube about 40 ft. long, with the lens at the upper end, which tends to bring the light to a focus at the bottom of the base, but before reaching the bottom a mirror reflects the beam horizontally on to the wall of the chamber, whence it passes through a narrow slit into an underground tunnel 40 ft. long, at the end of which it meets the spectroscopic appa, ratus, which splits up the beam of light into its component parts and returns it to a photographic plate placed under the slit, where it can be operated from outside the tunnel. The light from the sun is led into the vertical tube by mean of two mirrors, one of which is rotated by clockwork at such a rate that the reflected beam always strikes the same spot on the other mirror, and ensures that it shall pass vertically down the tube.

Well Served. Dr. Duffield said they were fortunate in having a good road to the mountain, an excellent water supply, and electric current from the main Canberra power house. For a mountain observatory they were well served. The staff of the observatory has been gathered from many parts of Australia, and comprise Messrs. C. W. Allen (from Perth), Mellor (Hobart), A. J. Higgs (Sydney), and Rimmer (Sidmouth, England). There are two mechanics, Messrs, Kelvin and White (from the Cambridge Instrument Company), besides a clerical assistant and groundsman. At the present time vacancies exist for two further members of the Professor W. F. Osborne Advertiser 1/8/28

IDEALS IN EDUCATION AND LIFE.

Professor W. F. Osborne, who occupies the Chair of Education in Manutobs University, is now in Adelaide, and will address a meeting at the University this evening. As he told a gathering of the Teachers' Union in Melbourne last week he has come to Australia with a message from Canada. It is, "Let us two, young. independent nations stop in our tracks and ask ourselves what we really want to be and to do." We are invited to extend our calculations from our material to our moral resources, and to consider whether our schools are doing all that is possible to inoculate the rising generation with right ideals. It was thought by many that the scourge of war had flogged materialism out of us, that it had arrested the decadence of which there were previously so many signs, and that it had given the soul a fresh start in its eternal struggle against the desires of the flesh. The purifying effect of war is a doctrine that has had many votaries. Was not Tennyson one of its chief spostles? In "Maud" he proclaimed that there were some things that could be learned only in the school of war. Valor, honor, all that is included in ideality, were virtues to be acquired on the battlefield. We know that it is not so; that no good lesson was ever learned in a school of horrors. and that it is in peace that man masters the art of adjusting himself to the law of perfect living. Certainly the Great War has not produced a race of moral dreamers. If anything, its effect, as Prolessor Osborne shows, has been to intensify the pursuit of wealth and pleasure. He is a little unfair to the "hard-headed business man," whom he regards as a foe to idealism. "There is nothing the business man has ever done that lives in history." For so thoughtful a commentator the statement is rather curious, considering the support that a hundred beneficent agencies have derived from the captains of industry, and considering also the importance of trade itself as a civilising agency. But the business man will allow for an excess of zeal in one whose only object is to exalt idealism over realism and to emphasise the subtle dangers of materialism into which men sink, as Professor Osborne too truly says, without being conscious of the depth to which they have

The gist of the distinguished visitor's discourse in Melbourne was that the teacher's is the "key profession," that it is on the teacher that the community depends for a right response to the appeal from Canada to look ahead in order that a wise use may be made of human, as contrasted with material, resources. The old sanctions, religious and social, are disappearing. Authority has lost the homage once paid to it of a blind unquestioning obedience. The obliteration of traditional landmarks, the reconstruction of the universe by science, the disorganisation of society by economic progress or economic changes, has left large masses of people uncertain as to their obligations and a prey to seductive, and not always wholesome, desires. The problem of the teacher is to find some way of bringing the individual into touch with new obligations; and to do that he must have freedom. Professor Osborne's great fear is that the machine may overwhelm the teacher, that rules and regulations may fetter him and prevent that freedom of movement which is essential in dealing with scores, perhaps hundreds, of divergent temperaments. The professor has not much faith in regimentation The ideal system is where an "outstanding teacher" is freed from the shackles of machinery and given his head. It is a fine conception; but how and by whom are the powers of the super-teacher to be

gauged?