New Branch of Education

"Education should include the training of the emotions," said Professor J. McKellar Stewart, Ph.D., in an address Union luncheon today.

he continued. "Its strength and effection, or Training the Emotions." tiveness are to be messured by the Professor Stewart said it was assumed dwell together in unity.

sation draws its driving power from the mind and character of the individual which must begin with the youth of the different peoples.

Habits of Will "The training of the emotions is not as a rule, included in the systems which Yet recent psychology has made it cleathat the emotional foundation of charac ter is of first importance. It has show that the emotions are forces. This mear to acquire knowledge, which uses thought for its own one The primary emotions, such as fear anger, wonder, disgust, sorrow, and joy

centred upon objects or ideas of objects

of the body.

Universal Principles

ing of history should make it clear to the husks to the swine. They must direct student that no one nation has a mond them to genuine human assistance and poly of any one of these threads, but the value. In the process of re-direction they each nation has made its contribution t had initiation, suggestion, praise, and the common stock of human good. O other things to work upon. He suggested the other band, those things which divid that certain lines might be adopted for

Dr. C. E. Fenner, F.G.S. (Superintendent of Technical Education) will celebrate the forty-second anniversary of his birthday Tuesday. Dry Fenner Was born in Talbot (Victoria). At the Melbourne University he took his Doctor of Science degree and the Diploma Education. He was also Kernot Research

Scholar.

from 1913 be

was principal

of the Ballarat

Mines, and for

Large

School

For

the last 11 Dr. C. E. Fenner years has been superintendent of Technical Education in the South Australian Education Department, After coming to Adelaide Dr. Fenner was awarded the Sachise gold medal by the Victorian branch of the Royal Geographical Society. Dr. Fenner was recovered from his recent illness and

TRAINING EMOTIONS LEAGUE OF NATIONS.

"TRAINING THE EMOTIONS."

Mr. G. L. McKay presided at the weekly on "The Educational Basis of the Luncheon of the League of Nations Union League" at the League of Nations' on Tuesday, There was a good attendance of members, particularly ladies. Professor "Every form of social organisation McKellar Stewart was the speaker, and rests ultimately on the minds of the McKellar Stewart was the speaker, and individuals who constitute its members," his subject was "The League and Educa-

enthusiasm, intelligence, and will which that every form of social organisation lie behind it. The League of Nations, that every form of social organisation one of the most recent forms of social rested on the mind and character of its organisation, is no exception to this members. Its strength and effectiveness rule. It had its birth in the idea of were to be measured by the enthusiasm, the rule of right in human affairs, an intelligence, and power of the will behind idea which was rooted in the enthusias it. The League of Nations Union was the will of millions of men and women no exception. Its success depended upon who, through blood and tears, saw the vision of a world in which men might the character of the men and women behind it. Dr. Woodrow Wilson had for-"Men of practical sagacity translated mulated the idea of the rule of right in the idea into organisation, but the organish human affairs. It grew because it was rooted in the enthusiastic will of men and nations compacted together. It is o women who, through blood and tears, had supreme importance that the drivin a vision of a state of society where men power should be maintained at its max and women could live together in unity. mum pitch. This means education The driving power behind the movement must be developed to its highest pitch, and it meant the education of the youth of the people who had thus come together. Men's ideas and enthusiasms were fixed, are generally put before us. We se and the hope of the future of the League out to train intelligence, to develop rested with the youth. He suggested that habits of will, but the emotions are the education to provide a secure basis usually left to look after themselves for the organisation must include the training of the emotions. It was usual to train the intelligence but they that within each is an active tendenc left the emotions largely to look after which seeks expression in action, an themselves, possibly because they were intangible things. But recent developments of psychology had revealed much. Emofirst act spontaneously in the interest tion was a real force-not passive or something simply enjoyed or suffered. There

the good things of life. Thus redirected action, acting spontaneously and mainly if it is definitely determined that it can kill and organised, the primary emotion in the interest of the body. Fear, anger, the pear. enter into larger systems, which in psycho wonder, disgust, and other emotions acted logy are known as sentiments. By this i in the child to preserve the body. These understood organised systems of cmotion forces later became re-directed towards Examples of such sentiments are triend the well-being and happiness of life, and ship, patriotism, and love of righteousness formed themselves into what, in pyschological jurgon was called "sentiment," or the organised assistance of these emo-"The problem of the training of the tions. Friendship, patriotism, love of emotions is that of redirecting and orga country and of righteousness, were sentimising them in relation to objects that ments the objects of which were to proare of genutue human worth. In the first tect and co-operate with the objects on place all those forces which cut acros which they were centred. Love in the national boundaries and disregard inter mind of a mother was an emotional disnational barriers should be exalted-such position towards the child. Fear, danger, as art, science, morality, and religion. At anger, joy, and sorrow, were all systems the basis of these there are principles working through their emotional eye. The which are universal and which make their whole problem was one of re-directing and appeal to the human mind as human. Theseorganising these primary forces for human which nink people to people. The teach hitched to material things and were as

people should not be extelled-such as com the training of international sentiment. In "The only hope of enduring internationa the first place, all the forces which cut harmony lies in the hitching of the eme across national boundaries and refused to tional forces of character to worthy ob recognise international barriers, should be jects," said Frof. Stewart in conclusion exalted in the child's mind. The juvenile International peace will come only with mind would respond to the right things. the growth pervading sentiments for the They should exalt science, art, morality, great things which are the goal of the and religion, which knew no nationality quest of humanity-ft truth, beauty, and or international barriers. They were fundamental privileges common the world They should be emphasised in the child's mind. Let him see them operating in the progress of history, and he would come to love them as the basis of knowledge. They should refuse to extol military powers and competitive trade, as things which made a nation.

almost bowed his head in shame when he read that Britain's leading statesman had said that Britain's greatness depended upon the excess of her exports over her imports. They had been told that Britain had been built on conquest, exploration, and trade. That was only part of the truth. Beneath was the deeper truth and the finer significance that it was the freedom of her institutions and solfgovernment that had made her great. They should refuse to extol the idea that trade had made Great Bitain. It had been a dividing power. It had resulted in international strife and war. The only hope of achieving the object of the League of Nations-enduring international harmonyrested in hitching not only thought and will, but emotional power and character to worthy objects. International peace. whose face they were longing to see, clear, confident, and beautiful, would come only with the growth of the pervading sentiments. Training habits was not enough. organisation was not enough-it was merely mechanical-they must encourage the pervading sentiments of sacrifice, truth, beauty, and the rule of right in human

affairs. (Applause.)



Adelaide men to debate with members of British University team From left to right-Top row, Messrs. J. R. Kearnan, A. L. Pickering, S. Pick, and Bottom Row-Mesers, B. G. Griff, M. R. Kriewaldt, and J. F. Brazel,

PRICKLY PEAR.

New Parasite Found.

Disease to Supersede Insect.

NEW YORK, May 17.

The Australian Press Association has learned that important developments may be expected in the utilization of parasitical fungus diseases for combating prickly pear. Caution, however, must be ex-"As mind develops these forces are re was always a tendency towards some de- pressed. While optimism concerning the directed to the weifare and happiness of sire or action. The emotion of fear was value of fungi is justified, nevertheless it life instead of its mere preservation a tendency to move to avoid danger. So will be several years before it will be safe They come to be organised round al' the various emotions were the spring of to introduce the parasite to Australia, even

> Mr. H. Kingsley Lewscock, of Adelaide (Commonweolth Travelling Research Mycologist) was sent to the western hemisphere to study the parasites of opuntia. both native and introduced. He returned to the United States several months ago, after an interim visit to Bermuda, where, with Professor H. H. Wetzel (pathologist) of the New York State College of Agriculture) he made a close study of the native prickly pear. He stated to the Australian Press Association:-

"I may say that the conditions I saw on Bermuda impressed me very much, and that I was able to secure cultures of twe destructive diseases of native prickly pear which I now have under observation. At the present juncture, however, I feel that it would be inadvisable to give undue publicity to the preliminary results so far obtained; but as soon as more complete information is available, indicating the propable value of the parasite for fighting prickly pear in Australia, I shall be glad to make a full statement."

The American plant pathologists, notably Mr. William Taylor (Chief of the Bureau of Plant Industry in the United States Department of Agriculture, have expressed great interest in Mr. Lewcock's studies, and have placed facilities at his command for a continuation of the investi-

Mr. Lewcock, since last December, has been working in the laboratories of the Department of Plant Pathology, at the University of Wisconsin. He will go to Cor-Botanical Gardens of Washington to work travel to the south and south-western States, after which he will return to Bermuda, where he has planned to establish other insects of diseases, tI is understood that, once planted, the fungus growths will not require so much renewal as insects, The great problem, however, is whether there is a danger that the fungus will spread to economically useful plant life, and until that question of control is answered, the practibility of fungus parasites for introduction to Australia will not be determined.

Mr. Lewcock, as well as the other Austraiian plant pathologists in the United States, are continuing their studies of insect parasites of pear. Those are not yet being discarded in favour of fungus.

Mr. L. F. Hitchcock, who succeeded Mr. Alan P. Dodd (Commonwealth Senior Eutomologist) at Uvalde, Texas, a fortnight from the authors chosen for the course, ago, will shortly proceed to Mexico, to take up insect-parasite studies.

British Team Due Next Week

LOCAL OPPONENTS

To meet a team of British University debaters, who will arrive in Adelaide on May 22. University men of Adelaide are preparing for what promises to be keen discussions.

Those chosen are: - Messrs. M. R. Knewaldt, B.A., LL.B., B. G. Griff, LL.B., G. C. Harry, LLB., J. R. Kearnan, LL.B., A. L. Pickering, LL.B., J. F. Brozel, and S. Pick.

Mr. Kriewaldt will lead the team. In addition to the degree of law of the Adelaide University, he holds a degree as Bachelor of Arts of the Wisconsin University, America. He has had much experience in debating, and coached teams on many occasions. He has represented Adelaide in intervarsity contests. He was one of the most successful opponents of the Oxford University team last year.

Messrs, Griff and Harry represented Adelaide at the intervarsity debates at Sydner last August.

Mr. Kearnan gained early training with the Christian Brothers' College Literary Society. He has spoken for the Law Student's Society, and was successful in the impromptu speech competition conducted by the South Australian Literary Society's Union two years ago. He was one of the founders of the Adelaide Catholie Literary Society, of which he is president.

Mr. Pickering has, for several wus, debated with the Law Students' Soc etc. Mr. Brazel is a law student, and received his early debating experience with the Christian Brothers' College Literary Society. He has debated with the Adelaide Catholic Literary Society since its forma-

Mr. Pick is also a law student, and was the Tennyson medallist for three years at the Christian Brothers' College. He has had much experience in debating with the college literary society,

MAIL 15.5.26

UNIVERSITY EXTENSION LECTURES.

The first course of extension lectures, beginning on June 8, will be delivered by Professor Sir Archibald Strong, and his subject will be "Great English Satirists." The lecturer will discuss the functions of nell University in June, and thence to the satire, and will compare and contrast the use made of it by representative writers, with Dr. J. N. Rose. Thence he will ancient and modern, including Lucian, Juvenal, Swift, Voltaire, Heine, Anatole France, and Samuel Butler. He will quote instances of its use for offence and for defence, and will examine its relationship a prickly pear far for introduced species, to irony. He will then deal with some upon which fungus disease experiments of the greater English satirists, beginning will be continued. It is indicated that the with Chaucer, passing to the racy pamph-Burmudan fungus growths show tenacity leteers and verse satirists of the Eliza--the age which began with Dryden and included Swift, Steele, Addison, and Pope. Of later 18th century writers Fielding le and Sterne will receive special notice, and the lecturer will pass to Byron and the k Victorian satirists, making special reference to the verse of Swinburne, and the prose of Matthew Arnold and Samuel Butler. In conclusion, he will return to the analysis of satire, and will show how it may be used either for the defence or for the destruction of the existing social order. He will contend that whereas satire is frequently the cutcome of mere cynicism, it is often, especially in the F hands of its greatest practitioners, an in- in verted form of idealism, finding expres- a sion in noble rage and indignation. The course will be illustrated by extracts e