

Ad 8<sup>th</sup> Aug 07

UNIVERSITY EXTENSION LECTURES.

In a report of a lecture delivered by Professor Naylor, which appeared in "The Advertiser" yesterday, it was inadvertently stated that the lecture was the "last of the season's extension lectures." Professor Naylor, however, repeats "Theatre-going in Athens" this evening, and a course by Professor Rennie will begin on Tuesday next.

In the summarised report under notice, in consequence of an unfortunate transposition, Socrates was credited with being a "handsome and naughty young man," a description that rightly belonged to Alcibiades. There is a spice of Professor Naylor's own humor in this.

Ad. 12<sup>th</sup> Aug 07

RIVERTON, August 9.—Professor Henderson delivered the first of his series of extension lectures on "Hamlet" this evening.—Visiting day was held to-day, about 40 parents being present at the State school. Addresses were given by Messrs. J. Kelly (chairman of the board of advice), A. J. Davis, and F. Norton, and the Revs. J. Watts and A. M. Webb.

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LIQUID AIR.

At the University on Tuesday next Professor Rennie will deliver the first of two lectures on "Low temperatures." These discourses should be of special interest, as the professor will carry out experiments with liquid air.

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PREMIER AS EDUCATIONIST.

That the Premier (Hon. T. Price) has attended the University extension lectures to some purpose was shown by the following communication which he lately forwarded to the secretary of the Trades and Labour Council (Hon. F. S. Wallis, M.L.C.), and which was read at the meeting of the council on Friday evening:—"I had an opportunity recently of listening to a course of lectures on political economy by Professor Jethro Brown. The lectures were a revelation to me, and I feel it my duty to bring our people into closer touch with the teachings of the professor, by giving members of our organizations affiliated with your council an opportunity of listening to these lectures. If you will kindly undertake the organizing work of getting an audience for one lecture as a test, I shall be only too happy to undertake that it shall be free of all cost, and that any expenses in connection with the lecture shall be borne by myself. All I desire is to get our people to hear this gospel of new political economy with a soul in it. The lecture must be delivered before August 16, as I understand the professor cannot undertake it after that date." Delegates present received the communication in a conservative spirit, and evidently preferred to reserve the question of whole-hearted applause until they had discovered what the gospel with a soul in it was like. The secretary intimated that he had made arrangements for the lecture to be delivered on the only evening available, August 15.

Register 12<sup>th</sup> Aug 07

MAKING SCIENCE POPULAR.

The final course of the winter series of University extension lectures in Adelaide will be initiated to-morrow evening by Professor Rennie, who will deliver the first of two discourses on "Low Temperatures." These lectures should be specially interesting owing to the fact that they will afford the only opportunity the general public has yet had in Adelaide of witnessing experiments with liquified air. Although liquid air is at present utilized solely for scientific research purposes, it is not improbable that it may eventually prove valuable in connection with industrial enterprises, for its manufacture is only a new development of a process which has been one of the most important factors in building up the export trade in Australian perishable products. The temperature at which liquification of the atmosphere takes place is said to be about 300 deg. Fahr. below freezing point. This is so much lower than that required in ordinary freezing works that it is difficult for those unacquainted with laboratory experiments to realize the intensity of its coldness. In order to convert hydrogen into a liquid state it is necessary to still further reduce the temperature, and Professor Rennie's lectures will be illustrated by novel and interesting demonstrations of the surprising effects of such intense cold upon various substances. At these exceedingly low temperatures many solid substances not only change colour but also lose what appear to be their most permanent characteristics. Elastic material become brittle and some of the most rigid articles acquire elasticity, and certain other properties of solid matter are considerably modified. In view of the remarkable progress of applied science during the last quarter of a century it would be unwise to assume that the processes by which such strange results are secured will not eventually be put to "practical" uses. Apart, however, from utilitarian consideration the subject is intensely interesting, and many people in the metropolitan area who cannot

Register 10<sup>th</sup> Aug 07

RIVERTON, August 9.—The first lecture in connection with the newly formed University centre was given on Thursday evening, when Professor Henderson delivered his eloquent and scholarly address on "The language of Hamlet." The night was dark and stormy, but nearly 200 people ventured out, and were amply repaid. Visitors were present from Tarlee, Giles's Corner, and Saddleworth. The breathless interest taken in the lecture spoke volumes for the hold the speaker had on his hearers, and an hour and a half slipped away in amazing fashion. To say the lecture was appreciated is hardly stating the fact, and the next of the series will be eagerly awaited.