SCIENCE IN AGRICULTURE

ROSEHWORTH COLLEGE HEAD EMPHASISES ITS IMPORTANCE

DIFFICULTY OF GRADUATES OBTAINING LAND DEPRECATED.

GOVERNOR OPENS TASSEY MEMORIAL HALL.

A large number of people made the tour which the College had arranged for the students of the College and the annual distribution of prizes and diplomas. His Excellency (Sir Arthur Frampton) was accompanied by his wife and the Minister of Agriculture (Hon. T. Prentice), were present.

The first function was the opening of the hall, held at the College of the Hon. H. Tasse, MLC, in memory of his son, John, who was killed in the war. The members of the family who witnessed the opening were Hon. H. Tasse and Mrs. Tasse and Miss Priscilla Tasse.

The hall was officially opened by Mr. W. E. Corry, M.P., and Seward being the architects.

His Excellency was received by the president of the College (Mr. W. J. Golembaski).

In the evening he was pleased to have the honour of opening the hall, which was a splendid monument of service and supreme sacrifice of a distinguished son of a distinguished family. It would be a great time and was to be used to improve the education of the students of Roseworthy College. However well the State enterprises then there was a great need for the education of public men, and it could not be done without skill and experience. It was a great loss to the Commonwealth. On behalf of Mr. Tasse he was pleased to dedicate the hall and hand it over to the Government.

Mrs. Golembaski presented the gift of his Excellency by a donation of £1,000 and other sums were provided.

The party then adjourned to the main hall, where his Excellency received the presentations of the College (Mr. Colebatch) to read the annual report, which was as follows:

Today's memorable function brings to a termination the 35th school term of Roseworthy Agriculture College, and it is hoped that no beggar or more encouraging signs of progress are of those constant efforts of those interested in the College. It is freely conceded that the impossibility of these to a college is insuperable. It is hoped, however, to external causes, that we may turn to discover the secret of the

WORLD'S SUPPLY OF RADIUM.

In view of the scarcity of known supplies of radium, the recent discovery in Madagascar, where the rocks are said to yield a radium ore of every 10,000 of one, is a momentous event for medical science. At present, to buy one gramme (less than 1/2000 of an ounce) of radium, the equivalent of 12,500,000, is costing £10,000. This is the quantity that the municipal hospital in London is supposed to have purchased for medical use in the city, and it is at the rate of £25,000, which is equivalent to £100,000. The Middlesex Hospital in London is said to be making interesting experiments with radium, and when the radiometer is used after its discovery, the amount of radium in the human body will be known. The Middlesex Hospital has altogether five grammes, the largest quantity available at a price of £25,000. The greatest care is being exercised to protect the patients from exposure to radium. Patients are treated behind lead screens, and when the radium is used for the treatment of cancer, the radium brass box, which is placed between the patient and the cancer, is placed in the center of the room and the radium is 20 inches from the skin. The radium is then used for a week or a half, and if it is placed in the plate, it is removed from the plate and no radium is used in the plate, but only on the substance earth, but also the metal becomes poisonous.