## Bonython Hall Ceremony



## Bonython Hall Foundation Stone Laid

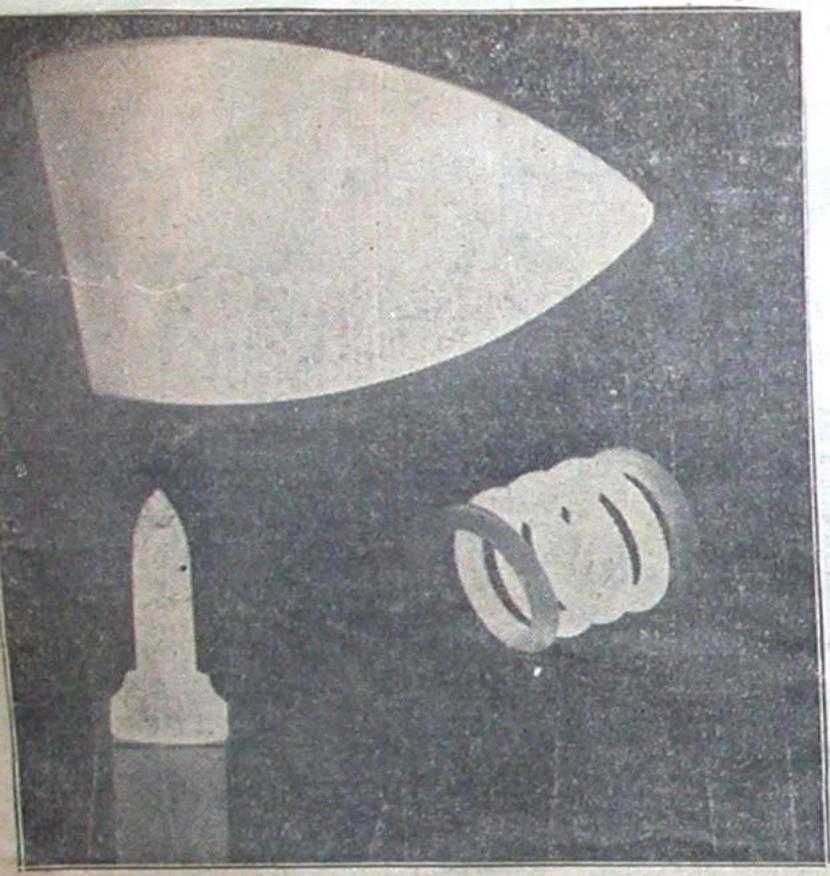


THE FOUNDATION STONE of the Bonython Hall was laid at the University this afternoon. Sir Langdon Bonython and the clerk of works (Mr. Henderson) inspecting progress made on the building.



SCENE AT THE ADELAIDE UNIVERSITY yesterday, showing Sir Langdon Bonython, who gave £40,000 to the University for the erection of the Bonython Great Hall, addressing the assemblage. Inset: The Lonoi laying the foundation stone.

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## HEAT RAYS PHOTOGRAPHED IN THE DARK

This picture of an electric flat iron, a soldering iron, and water immersion heater was taken in complete darkness by Mr. M. Hiffe, of the Adelaide University. The temperature of the three articles was kept at about 400 degrees centigrade—slightly below the temperature to which these articles are heated for domestic use. At this temperature, they were completely invisible to the eye, but not to the photographic plate sensitised to infra red radiation. The glow of the irons and heater, as shown by the photograph, is due to their radiation of these infra red, or heat, rays. Variations of surface temperature are recorded as variations in density, the darker portions indicating lower temperatures. Heating was done from the Electric Supply Company's mains, in the usual way.

The clear outline of the images was obtained by focussing the infrared ray camera, as an ordinary camera is focussed for daylight photo-

graphy.