FRIDAY, MAY 31, 1895.

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1) 'ON THE ELECTRIFICATION OF AIR.'*

§ 1. Continuous observation of natural atmospheric electricity has given ample proof that cloudless air at moderate heights above the earth's surface, in all weathers,

* Two communications by Lord Kelvin, P.R.S., to the Philosophical Society of Glasgow, meeting in the Natural Philosophy lecture-room of the University of Glasgow, March 27, 'On the Electrification of Air'; 'On the Thermal Conductivity of Rock at Different Temperatures.' Printed from proof sheets for Nature contributed by the author.

* 'Electrostatics and Magnetism,' Sir William Thomson. xvi. §§ 251, 282.