

ing his interpretation on Laisant's "La mathématique, philosophie, enseignement," Whitehead's "Treatise on universal algebra, with applications," and Russell's "Essay on the foundations of geometry."

It is proposed to erect a suitable memorial to JAMES CLERK MAXWELL, in the parish church of Corsock, of which he was a trustee and elder. Subscriptions will be received by the Rev. George Sturrock, The Manse, Corsock by Dalbeattie, N. B.

MR. CHARLES A. SCHOTT, chief of the computation division of the U. S. Coast and Geodetic Survey, has been awarded the Wilde prize of the French Academy for his work in terrestrial magnetism.

MR. HAROLD HILTON has been given a mathematical fellowship at Magdalen College of Oxford University.

A travelling fellowship in mathematics available for the purpose of study in Germany has been founded at the University of Paris by an anonymous donor.

A NEW class of fellowships has been created this at year Cornell University. Those holding the degree of doctor of philosophy may obtain these fellowships, which carry no emolument, but all university privileges.

NEW PUBLICATIONS.

I. HIGHER MATHEMATICS.

- BALDAUF (G.). Ueber die Punkte kleinster Summe der absoluten Abstände von n Geraden. Plauen, 1898. 4to. 30 pp. M. 1.80
- CHEMIN (O.). See SALMON (G.).
- CZUBER (E.). Vorlesungen über Differential- und Integralrechnung. Band II: Integralrechnung. Leipzig, Teubner, 1898. 8vo. 9 and 428 pp. Cloth. M. 10.00
- FIEDLER (W.). See SALMON (G.).
- FORT (O.) und SCHLÖMILCH (O.). Lehrbuch der analytischen Geometrie. Theil II: analytische Geometrie des Raumes, von O. Schlömilch. 6te Auflage von R. Heger. Leipzig, Teubner, 1898. 8vo. 8 and 338 pp. M. 5.00
- FUHRMANN (W.). Beiträge zur Transformation algebraisch-trigonometrischer Funktionen. Königsberg, 1898. 4to. 12 pp. M. 1.20
- GRÜNFELD (E.). Zur Theorie der algebraischen auflösbaren Gleichungen. Nikolsburg, 1898. 8vo. 11 pp. M. 1.00