The writer in collaboration with the Research Engineers of the General Electric Co. Schenectady, and consulting with American astronomers, has under consideration a plan for the development of Astonomy and Astronomical Research at McGill University. In preliminary conversations with Dr. Meldrum Stewart, Director of the Dominion Obs rvatory, Ottawa, the possibility of the Ottown Observatory and its resources being placed at the disposal of McOill University for practical astronomical work and research in co-o oration with the Physics Department is now being carefully and favourably considered. This is a revival of far-reaching plans for astronomical work st lecill initiated about 1901 and unfortunately dropped, althoough McCill still possesses a site of 23 acres on Westmount Mountain forthis purpose. By maintaining in Monour Undergraduate and Graduate work a standard in Mathematics and "athematical Physics approximating to that now in effect in Cambridge Uni versity, England the writer feels that, with the present staff and some additional assistance in routine teaching, McGill will in a few years occupy a pre-eminent position in North Mmerica not only in Physics bd Theoretical Physicsb but also in Theoretical and Observational Astronomy. The writer therefore urges very strongly that ways and means be found not only to carry on routine teaching effectively but by seeking special financial assistance (Carnegie Research Council, Research Council of Canada, the Rockefeller Foundation, appealing to the liberality of Montreal citizens) to bring about, during the new t few years, a broad-minded and progressive policy for making McGill scientifically pre-eminent on this continent, through the aspirations of M Gill's greatest behefactor, Sir William Macdonald. Louis V. Knig