PROBLEMS IN SOLAR RESEARCH.

ADDRESS BY PROFESSOR W. G. DUFFIELD.

Professor W. G. Duffield, D.Sc., spoke on "Problems in Solar Research" before the Astronomical Society, at the Baalbec Meeting on Wednesday evening. Professor Chapman presided. The meeting was well attended, and a good deal of discussion followed the paper. The general interest in the subject of solar research was evident, and the speakers were examined about the work of solar research, and the difficulties encountered in the investigation. The sun's barometric pressure was a point of interest. It was further explained that a large amount of work had been done in the solar spectrum analysis. It was found by experiment that the pressure of the atmosphere did not affect the displacement of the lines of the spectrum. The method of measuring the wavelength was calculated by the use of a spectrometer, and the number of diagrams and tables thrown upon the screens. From the first estimates of the wavelength made, the spectroscopes were found to be the highest possible. The question of the number of lines, which indicated that the atmospheric pressure varied over a period of 18 years, was discussed. The conclusion was made that the lines of the spectrum showed variations in the atmospheric pressure. Professor Chapman explained that the sun's barometric pressure was a point of interest. It was further explained that a large amount of work had been done in the solar spectrum analysis. It was found by experiment that the pressure of the atmosphere did not affect the displacement of the lines of the spectrum. The method of measuring the wavelength was calculated by the use of a spectrometer, and the number of diagrams and tables thrown upon the screens. From the first estimates of the wavelength made, the spectroscopes were found to be the highest possible.

MUSIC FOR THE PEOPLE.

Entertainingly, the children of St. Jude's Preparatory School have a very good collection of music for their own entertainment. They are currently working on some new songs, including "Fantasia (Bubikas)" and "Chanson d'Espoir" (Malle). Their music has a very distinctive sound, with elements of folk songs and traditional music that blend seamlessly. The children's creativity is truly remarkable, and their passion for music is evident in every song they create.

THE LEAGUE OF NATIONS.

"SOME OF ITS PRESSING PROBLEMS."

An interesting lecture was delivered by Mr. G. B. Wood, M.A., lecturer on social and political problems, at the Waldorf Astoria, on the 23rd day, in the Prince of Wales Theatre, London. The lecture was titled "Some of Its Pressing Problems." The lecturer pointed out that when France entered the war, it had to face unprecedented challenges, but Germany, as a result of the war, had made considerable progress. He emphasized the importance of understanding the complex political and social issues that are currently facing the League of Nations. The chief economist of America, Professor Smith, has been advocating for a variety of measures to address these pressing problems. He emphasized the need for diplomatic efforts to resolve international conflicts and to promote peace and stability. The chief economist of America, Professor Smith, has been advocating for a variety of measures to address these pressing problems. He emphasized the need for diplomatic efforts to resolve international conflicts and to promote peace and stability. The chief economist of America, Professor Smith, has been advocating for a variety of measures to address these pressing problems. He emphasized the need for diplomatic efforts to resolve international conflicts and to promote peace and stability. The chief economist of America, Professor Smith, has been advocating for a variety of measures to address these pressing problems. He emphasized the need for diplomatic efforts to resolve international conflicts and to promote peace and stability.