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THE DAILY INFLUENCES OF ASTRONOMY¹

In the great struggle through which the principal nations have passed, men and women at home labored intensively to maintain their ideals; countless millions of men fought valiently and many millions died for the ideals of their nations. Quick results, short cuts to the end in view, the achieving of victory regardless of costs, were the order of the day. Suddenly the problems of war gave way to the problems of peace. The intensive methods of war carried over to an unfortunate degree into the days of peace. Human energy, mobilized in behalf of the nation, applied unselfishly for the good of every person in the nation, for the well-being of all the nations, was diverted in regrettable measure to promoting selfish interests. The moral exaltation of the war period was replaced in too many cases by the selfishness of individuals and organizations; by profiteering-a new word, coined to describe widespread conditions. The struggle in Russia, as the extreme case, is direct action for the sudden attainment of certain results, without due consideration for the rights of others. In all countries there are those who, seeing conditions not to their liking, in commerce, in education, in religion, in many phases of daily life, would cut and "slash their way through the good, in order to uproot what, in their sight, is bad. This spirit exists in America, and throughout the world, in various degrees. Disturbances in the body politic may ensue for years or a generation by virtue of these attempted short cuts to results, but radical transformations in the social structure of the great modern nations, to endure, must find

1 Address on the occasion of the dedication of the Warner and Swasey Observatory, Case School of Applied Science, Cleveland, on October 12, 1920.