# SOLAR LIGHT AND HEAT: THE SOURCE AND THE SUPPLY. GRAVITATION: WITH EXPLANATIONS OF PLANETARY AND MOLECULAR FORCES

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Solar Light and Heat: The Source and the Supply. Gravitation: with Explanations of Planetary and Molecular Forces by Zachariah Allen

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# **ZACHARIAH ALLEN**

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# SOLAR LIGHT AND HEAT:

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# GRAVITATION:

WITH EXPLANATIONS OF

PLANETARY AND MOLECULAR FORCES.

BY

ZACHARIAH ALLEN, LL.D.



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# PREFACE.

THE present work is a sequel to a publication by the writer, in the year 1851, entitled "The Philosophy of the Mechanics of Nature, and the source of Natural Motive-Power." It is designed to eliminate and arrange in due order the rudimentary facts and principles therein detailed, and to show their harmony with the Laws that control the Material Universe.

This has necessarily involved further researches into the origin of Molecular Forces, of Gravitation, and also of Solar Light and Heat, as immediate sources of Natural Motive-Power.

The results are now respectfully submitted to the reader.

PROVIDENCE, R.I., September, 1879.

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