



## T KY S Gaku-Buturigakkwai Kizi

By T Ky Gakkai

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1906 edition. Excerpt: .EFFECT OF HEAT ON THE KINETIC MODULUS OF ELASTICITY OF ROCKS. THE importance of examining the effect of high temperature on the elastic constants of rocks would be recognized by any one studying geophysics. Elastic constants of rocks at ordinary temperature have already been investigated both by statical and kinetical methods by Prof. H. Nagaoka and the present author. In applying the results to dynamical geology or other departments of science treating the deformation and vibration of the earth, the subterranean heat which rapidly increases with depth can never be put out of consideration. The following pages contain the experimental result made on 17 specimens of rocks of different kinds and ages: i.e. Peridotite (2), Serpentine, Chloriteschist, Graphiteschist (2), Clayslate, Granite (2), Marble, Limestone, Audesite (3), Sandstone (2), Rhyolite. These experiments form a sequel of the allied investigation undertaken at the expense of the...



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