



## An Elementary Manual of Physiology; For Colleges, Schools of Nursing, of Physical Education, and of the Paractical Arts (Paperback)

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By Russell Burton-Opitz

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. 1922 edition. Excerpt: . held under increasingly greater pressures. The same procedure should be followed in leaving the place of high pressure, because if the decompression is accomplished too hastily, the person is prone to develop the so-called caisson disease, or, as the workmen call it, the bends. As the name suggests, one of its principal symptoms is severe muscular pain which is associated with muscular spasms; in fact, it may also be characterized by a paralysis of certain groups of muscles. The name usually applied to the latter symptom is diver s palsy. The principal danger associated with work under high degrees of barometric pressure, does not seem to lie in a disturbance of the interchange of the oxygen or carbon dioxid, but in that of the nitrogen. Obviously, the amount of this gas present in the system must be considerably increased at lower levels, for...



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