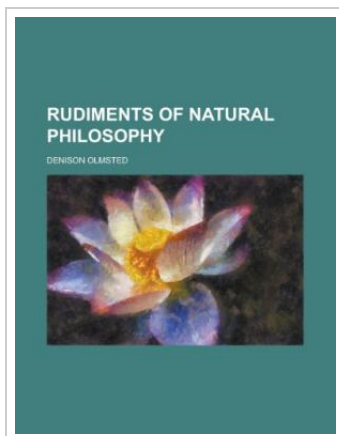




Rudiments of natural philosophy

By Denison Olmsted

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 78 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. 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. 1852 edition. Excerpt: . . . each end, forming tufts, Fig. 67. as is shown in figure 67. These two points are called the poles, and the straight line that joins them, the axis of the magnet. If we suspend, by a fine thread, a small needle, and approach toward it either pole of a metallic bar, the needle will rush toward it and attach itself strongly to the pole. By rubbing the needle on one of the poles of the magnet it will itself imbibe the same power of attracting iron, and become a magnet, having its poles. If we now bring first one pole of the magnet Fig. 68. Fig. 69. netic bar toward the needle, and then the other pole, we shall find that one attracts, and the other repels the needle. Figure 68 represents two large sewing needles, magnetized, and suspended by fine threads. On approaching the...



READ ONLINE
[8.8 MB]

Reviews

Completely among the finest book I have actually read through. It is probably the most remarkable book we have study. I discovered this book from my dad and i suggested this book to learn.

-- **Georgiana Pacocha**

The most effective publication i ever go through. It really is writter in simple phrases and not hard to understand. I am just easily will get a satisfaction of looking at a written publication.

-- **Ila Pfeffer IV**