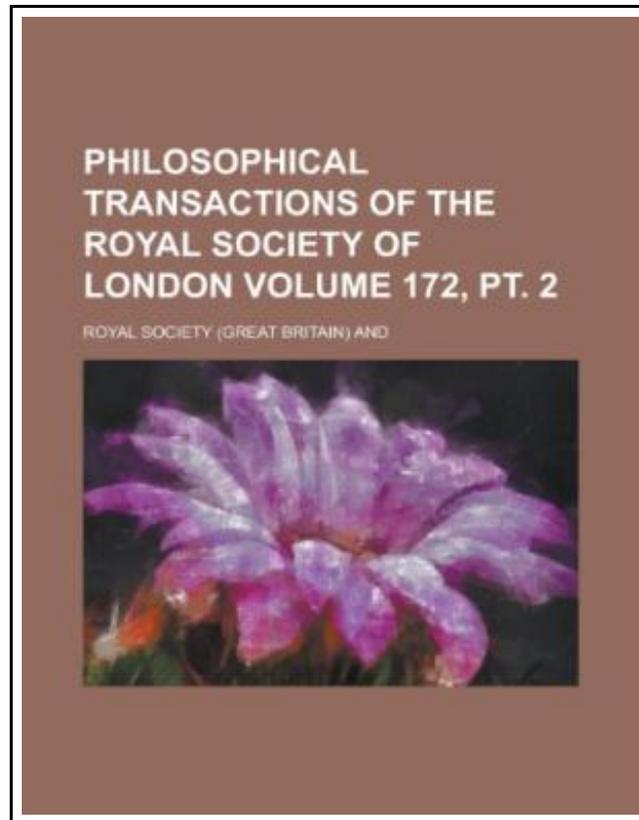


Philosophical transactions of the Royal Society of London Volume 172, pt. 2



Filesize: 9.67 MB

Reviews

Completely essential study publication. This is for anyone who statte that there was not a well worth reading through. I am very easily could get a satisfaction of reading through a written publication.
(Hallie Stanton)

PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON VOLUME 172, PT. 2

DOWNLOAD



To download **Philosophical transactions of the Royal Society of London Volume 172, pt. 2** PDF, make sure you refer to the button beneath and download the ebook or have accessibility to additional information which might be related to PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON VOLUME 172, PT. 2 book.

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 98 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. 1881 edition. Excerpt: . . . sub-gaseous or liquid state explains how it is that there is such wide divergence from Maxwells law in the case of imperfect gases, such as carbonic anhydride, water gas, and the volatile hydrocarbon kerosoline. At the other end of the scale we find even a more marked divergence from Maxwells law. This is due to the gas commencing to assume ultra-gaseous properties. THE ULTRA-GASEOUS STATE OF MATTER. 710. A consideration of the curves of viscosity of the gases, especially hydrogen, which are given in the foregoing pages, will, I think, confirm the supposition that a gas, as the exhaustions become extreme, gradually loses its gaseous characteristics, and passes to what I have ventured to call an ultra-gaseous state. Certainly it ceases to possess many of the properties usually held to be the essential attributes of gaseity. For instance, Maxwells law that the viscosity of a gas is independent of pressure holds good to a certain point, and then it rapidly breaks down. All gases appear to obey Maxwells law between some limits of exhaustion, and diverge from it at others. The change to the ultra-gaseous state commences to be assumed at about an exhaustion of half a millim. In hydrogen the change then proceeds slowly, but in the other gases I have experimented with the change to ultra-gas takes place with greater rapidity. 711. In gases, variation of pressure in different parts of a closed vessel equalises itself with great rapidity, but in the...

 [Read Philosophical transactions of the Royal Society of London Volume 172, pt. 2 Online](#)

 [Download PDF Philosophical transactions of the Royal Society of London Volume 172, pt. 2](#)

 [Download ePUB Philosophical transactions of the Royal Society of London Volume 172, pt. 2](#)

Other Kindle Books



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Click the hyperlink listed below to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" document.

[Save ePub »](#)



[PDF] The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

Click the hyperlink listed below to read "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" document.

[Save ePub »](#)



[PDF] Molly on the Shore, BFMS 1 Study score

Click the hyperlink listed below to read "Molly on the Shore, BFMS 1 Study score" document.

[Save ePub »](#)



[PDF] Multiple Streams of Internet Income

Click the hyperlink listed below to read "Multiple Streams of Internet Income" document.

[Save ePub »](#)



[PDF] Froebel s Occupations (Paperback)

Click the hyperlink listed below to read "Froebel s Occupations (Paperback)" document.

[Save ePub »](#)



[PDF] Firelight Stories; Folk Tales Retold for Kindergarten, School and Home (Paperback)

Click the hyperlink listed below to read "Firelight Stories; Folk Tales Retold for Kindergarten, School and Home (Paperback)" document.

[Save ePub »](#)



[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)

Click the web link below to download and read "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" file.

[Download Document »](#)



[PDF] God Loves You. Chester Blue

Click the web link below to download and read "God Loves You. Chester Blue" file.

[Download Document »](#)



[PDF] Scholastic Discover More My Body

Click the web link below to download and read "Scholastic Discover More My Body" file.

[Download Document »](#)



[PDF] Genuine book Oriental fertile new version of the famous primary school enrollment program: the intellectual development of pre-school Jiang(Chinese Edition)

Click the web link below to download and read "Genuine book Oriental fertile new version of the famous primary school enrollment program: the intellectual development of pre-school Jiang(Chinese Edition)" file.

[Download Document »](#)



[PDF] Coronation Mass, K. 317 Vocal Score Latin Edition

Click the web link below to download and read "Coronation Mass, K. 317 Vocal Score Latin Edition" file.

[Download Document »](#)



[PDF] The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Click the web link below to download and read "The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" file.

[Download Document »](#)