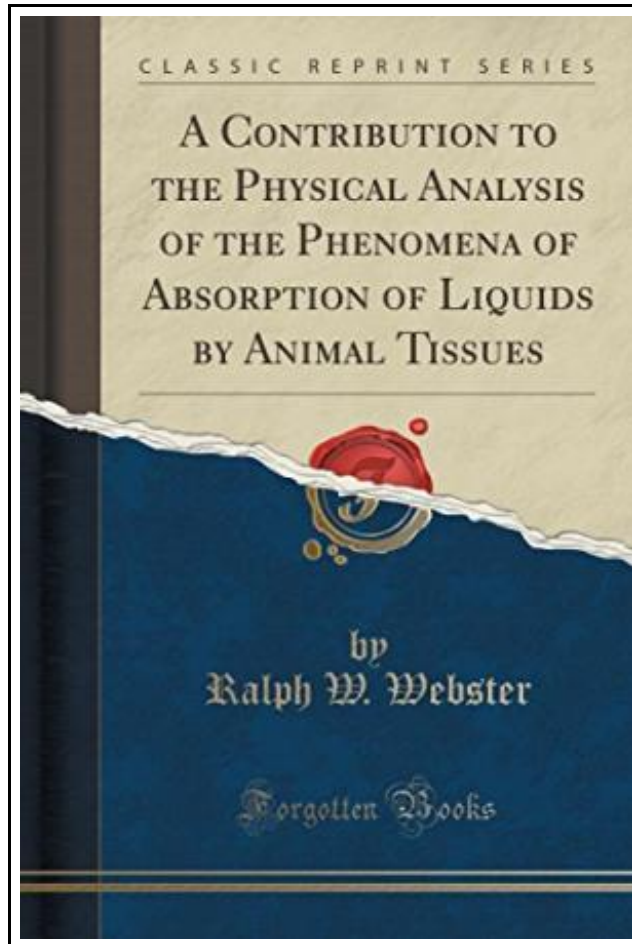


## A Contribution to the Physical Analysis of the Phenomena of Absorption of Liquids by Animal Tissues (Classic Reprint)



Filesize: 4.01 MB

### **Reviews**



*This publication is worth getting. it was writtern really flawlessly and valuable. Its been designed in an exceedingly easy way and is particularly only right after i finished reading this ebook through which in fact altered me, affect the way i believe.*

*(Lester Ebert)*

## A CONTRIBUTION TO THE PHYSICAL ANALYSIS OF THE PHENOMENA OF ABSORPTION OF LIQUIDS BY ANIMAL TISSUES (CLASSIC REPRINT)



Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from A Contribution to the Physical Analysis of the Phenomena of Absorption of Liquids by Animal Tissues The following paper is, m the title indicates, intended to be a contribution to the physical analysis of phenomena of absorption by living tissues. That the older experiments on absorption could not lead to any satisfactory explanation of tho processes involved seems evident from the fact that only recently has there been discovered one of the most fundamental theories concerning the exchange of liquids separated by membranes, more or leas semi-permeable. Only such papers can be expected to throw a light on this subject as take cognizance of this theory of osmotic pressure. Van t Hoff, applying certain facts brought out by Traube and Pfeffer regarding the influence of semi-permeable membranes upon proesses of oemosia, showed that substances in solution obey the ordinary laws of gases, as brought forth by Boyle, Henry, Gay-Lussac, and Avogadro. In consequence of this similarity between gasce and substances in solution, tho latter will exert a pressure upon the walls of a containing vooeol equal to tho pressure which the dissolved substance would exert were it present in the gaseous form under the same conditions of temperature and molecular aggregation. Whether this pressure, which van t Hoff calls osmotic pressure, be due to the impacts of the dissolved particles against the walls of the containing vessel, as the kinetic theory of gases would demand, or whether it be an expression of the attraction of the dissolved particles for water, concerns us, in these experiments, only in so far as our work has to do with the dynamics of the process of absorption. From these...

-  [Read A Contribution to the Physical Analysis of the Phenomena of Absorption of Liquids by Animal Tissues \(Classic Reprint\) Online](#)
-  [Download PDF A Contribution to the Physical Analysis of the Phenomena of Absorption of Liquids by Animal Tissues \(Classic Reprint\)](#)

## You May Also Like

---



**Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)**

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Getting Your FREE Bonus Download this book, read it to the end and...

[Save Document »](#)

---



**No Friends?: How to Make Friends Fast and Keep Them**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Do You Have NO Friends? Are you tired of not having any...

[Save Document »](#)

---



**Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book. It is time for the digital talk. Today, kids are growing up in a wired world. Their...

[Save Document »](#)

---



**History of the Town of Sutton Massachusetts from 1704 to 1876**

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This version of the History of the Town of Sutton Massachusetts...

[Save Document »](#)

---



**Never Invite an Alligator to Lunch!**

Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. NEVER Invite an Alligator to Lunch! delivers a fun,...

[Save Document »](#)



**From Kristallnacht to Israel: A Holocaust Survivor s Journey**

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.In the 1930s, as evil begins to envelope Europe, Karl Rothstein

[Download Book »](#)



**The Sunday Kindergarten Game Gift and Story: A Manual for Use in the Sunday, Schools and in the Home (Classic Reprint)**

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from The Sunday Kindergarten Game Gift and Story: A Manual for

[Download Book »](#)



**A Cathedral Courtship (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author

[Download Book »](#)



**Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: The Red Hen (Hardback)**

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 176 x 152 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

[Download Book »](#)



**Daycare Seen Through a Teacher s Eyes: A Guide for Teachers and Parents**

America Star Books, United States, 2010. Paperback. Book Condition: New. 224 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Between the good mornings and the good nights it s what

[Download Book »](#)