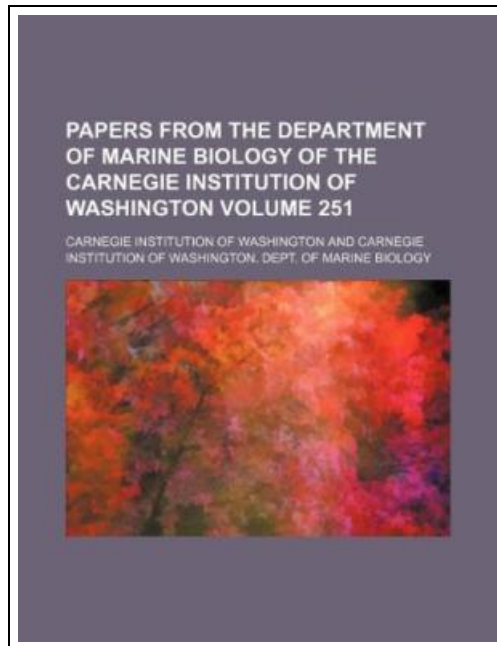


## Papers from the Department of Marine Biology of the Carnegie Institution of Washington Volume 251



Filesize: 7.24 MB

### ***Reviews***

*This book is great. it absolutely was writtern quite properly and beneficial. Its been written in an extremely basic way and it is merely after i finished reading through this ebook in which basically changed me, affect the way i really believe.*  
***(Leopold Schmidt)***

**PAPERS FROM THE DEPARTMENT OF MARINE BIOLOGY OF THE CARNEGIE INSTITUTION OF WASHINGTON VOLUME 251****DOWNLOAD**

Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1917 Excerpt: .of KCN Effect of NaF Effect of enzymes. Reversible extinction of light with 20 per cent alcohol 16 per cent acetone and saturated butyl alcohol. Reversible extinction of light in  $n/500$  to  $n/5000$  concentration. No effect. No effect. Precipitated by alcohol at 82 un-changed. Precipitated by picric acid unchanged. Not destroyed by 1 to 100. Destroyed by tryp Suspends activity and returns on dilution. between 45 and 54 and returns on cooling. The maximum temperature from which the light revived was 84 and it usually returned about 50. These effects are similar to those observed with Cypridina. Very weak concentrations of acids prevent the production of light of the firefly, less weak concentrations of alkalies are necessary, and KCN does not affect light-production in strong ( $m/100$ ) concentrations. Table 10 summarizes the characters of photogenin and photophelein (luciferase and luciferin) as found by Dubois for Pholas and by myself for Cypridina and the firefly. Where a statement runs through both photogenin and photophelein columns it applies to a mixture of the two substances. A blank indicates that the experiment has not been tried. STUDIES ON A PENNATULID, CAVERNULARIA HABERI. GENERAL CHARACTERS OF THE ANIMAL AND OF THE PHOTOGENIC MATERIAL. Panzeri (24), working with Pennatula phosphorea, has given us the best account of phosphorescence among the pennatulids. He describes the light as coming from eight bands of cells on the outer wall of the stomach and continued into buccal papillae. They contain a luminous fatty matter which can...



**[Read Papers from the Department of Marine Biology of the Carnegie Institution of Washington Volume 251 Online](#)**



**[Download PDF Papers from the Department of Marine Biology of the Carnegie Institution of Washington Volume](#)**

**[251](#)**

## Related Kindle Books



### **Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities**

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

[Download 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...

[Download Document »](#)



### **The Curse of the Translucent Monster! (in Color): Warning: Not a Kids Story!!**

Createspace, United States, 2013. Paperback. Book Condition: New. 203 x 127 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Have you been searching for a great, horrifying read? Something that will really...

[Download Document »](#)



### **Weebies Family Halloween Night English Language: English Language British Full Colour**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and...

[Download Document »](#)



### **The Diary of a Goose Girl (Illustrated Edition) (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Claude A Shepperson (illustrator). Illustrated. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was...

[Download Document »](#)



**Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade**

Book Condition: Brand New. Book Condition: Brand New.

[Save PDF »](#)



**A Little Wisdom for Growing Up: From Father to Son**

Wipf Stock Publishers, United States, 2007. Paperback. Book Condition: New. 193 x 119 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Description: A Little Wisdom for Growing Up is an ancient form

[Save PDF »](#)



**America s Longest War: The United States and Vietnam, 1950-1975**

McGraw-Hill Education - Europe, United States, 2013. Paperback. Book Condition: New. 5th. 206 x 137 mm. Language: English . Brand New Book. Respected for its thorough research, comprehensive coverage, and clear, readable style, America s

[Save PDF »](#)



**Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School**

Book Condition: Brand New. Book Condition: Brand New.

[Save PDF »](#)



**Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]**

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to

[Save PDF »](#)