



## Charles W. Woodworth: The Remarkable Life of U.C.'s First Entomologist (Paperback)

---

By Brian Holden

Brian Holden Publishing, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Charles W. Woodworth was a central figure in entomology in the first three decades of the 20th century. He was the first to cultivate in a laboratory the famous model species *Drosophila melanogaster* and suggested to W. E. Castle that it could be useful for genetic research. He directed the world's first successful city-scale salt-marsh mosquito control effort. C.W. was a key early figure in what is now known as Integrated Pest Management and helped California agriculture respond to many insect threats. He wrote California's First Insecticide Law in 1906, got it passed in 1911, and administered until 1923. His supple and comprehensive mind produced significant accomplishments in seven diverse fields: entomology (insects), plant pathology, public policy, optical physics, optical engineering, machine calculation, and distillate chemistry. Within entomology, he published in anatomy, classification, systematics, theoretical economic entomology and applied economic entomology. His optics achievements include early contributions to the science of multi-element telescopes, the technique that is used today in the world's largest telescopes. He attempted to build the world's largest telescope in his back yard. He...



**READ ONLINE**  
[ 8.26 MB ]

### Reviews

*This ebook can be worthy of a read, and much better than other. I have read and i am certain that i am going to planning to go through again once again in the future. You may like just how the writer compose this book.*

-- **Mr. Grant Stanton PhD**

*A whole new eBook with an all new standpoint. It is actually rally fascinating throgh reading through time period. You wont truly feel monotony at anytime of your own time (that's what catalogues are for relating to when you request me).*

-- **Claire Bartell**