



## The University of Kansas Science Bulletin, Vol. 43: Devoted to Publication of the Results of Research by Members of the University of Kansas (Classic Reprint)

By Unknown Author

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from The University of Kansas Science Bulletin, Vol. 43: Devoted to Publication of the Results of Research by Members of the University of Kansas Detailed studies of the behavior of most common reptiles and amphibians have yet to be made. The aims of this paper are to describe: (1) behavior of the six-lined racerunner, (2) behavioral mechanisms that this and other terrestrial poikilotherms may employ in their adaptations to the changing environment, and (3) methods by which behavior of lizards can be studied. The six-lined racerunner, *Cnemidophorus sexlineatus* Linnaeus, was studied because it is by far the most active reptile in the vicinity of Lawrence, Kansas, has high metabolism, with rapid and almost continuous movements during its periods of activity (Fitch, 1956b:470), dwells in an open, xeric habitat and can thus be more easily observed than lizards that live in dense vegetation, and, its ecology has been studied (Fitch, 1958) in the vicinity of Lawrence, thus affording a foundation for correlating behavior with ecology. Abstract: A field and laboratory study of the six-lined racerunner, *Cnemidophorus sexlineatus*,...



**READ ONLINE**  
[ 9.49 MB ]

### Reviews

*It is an remarkable pdf that I actually have actually read. It really is packed with knowledge and wisdom I am very happy to tell you that this is the finest ebook i actually have go through during my very own life and may be he very best book for actually.*

-- Hailey Jast Jr.

*It in a of my personal favorite ebook. It is probably the most awesome publication i have read through. You wont really feel monotony at anytime of the time (that's what catalogs are for regarding in the event you check with me).*

-- Juliet Kertzmann