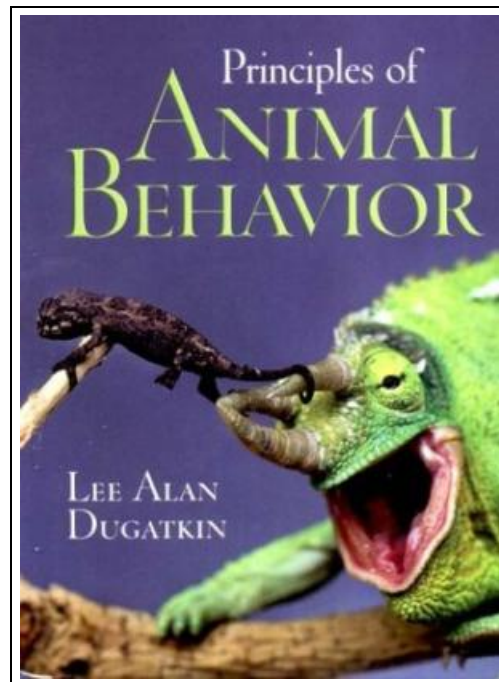


## Principles of Animal Behavior



Filesize: 4.71 MB

### **Reviews**

*It is one of my personal favorite books. This is certainly for anyone who states there has not been a worth studying. I found out this ebook from my mom and dad advised this pdf to learn.*

***(Delphine Lebsack)***

## PRINCIPLES OF ANIMAL BEHAVIOR



W W Norton & Co Inc (Np), 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Chapter 1: Principles of Animal Behavior Three Foundations Foundation 1 -- Natural Selection Foundation 2 -- Learning Foundation 3 -- Cultural Transmission Conceptual, Theoretical, and Empirical Approaches Conceptual Approaches Theoretical Approaches Empirical Approaches Overview of What Is to Follow Interview with Dr. E. O. Wilson Chapter 2: Natural Selection Artificial Selection The Process of Natural Selection Selective Advantage of a Trait How Natural Selection Operates Behavioral Genetics Mendel's Rules Locating Genes for Polygenic Traits Dissecting Behavioral Variation Animal Behavior and Natural Selection Sociobiology and Selfish Genes Natural Selection and Antipredator Behavior in Guppies Adaptation Genetic Techniques as Tools Kinship and Naked Mole Rat Behavior Coalition Formation Interview with Dr. Richard Alexander Chapter 3: Proximate Factors Ultimate and Proximate Perspectives Hormones and Proximate Causation Hormones and Helping-at-the-Nest Testosterone and Play Fighting in Rats Neurological Underpinnings of Behavior and Proximate Causation The Nervous Impulse Vocalizations in Plainfin Midshipman Mushroom Bodies, Insects, and Learning Sleep and Predation in Mallard Ducks Biochemical Factors Ultraviolet Vision in Zebra Finches Environmental Sex Determination and Sex Ratios Reptiles, Sex Determination, and Temperature Red Deer, Dominance Status, and Sex Ratios Genes and Proximate Explanations Learning as a Proximate Factor Interview with Dr. Timothy Clutton-Brock Chapter 4: Learning What Is Individual Learning? How Animals Learn Learning from a Single-Stimulus Experience Pavlovian (Classical) Conditioning Instrumental (Operant) Conditioning Why Animals Learn Within-Species Studies and the Evolution of Learning Population Comparisons and the Evolution of Learning A Model of the Evolution of Learning What Animals Learn Learning Where Home Is Located Learning about Your Mate Learning about Familial Relationships Learning about Aggression Interview with Dr. Sara Shettleworth Chapter 5: Social Learning and Cultural Transmission What Is Cultural Transmission? Animal Culture...



[Read Principles of Animal Behavior Online](#)



[Download PDF Principles of Animal Behavior](#)

## Relevant eBooks



**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...

[Download Book »](#)



**Pickles To Pittsburgh: Cloudy with a Chance of Meatballs 2**

Atheneum Books for Young Readers, 2000. Paperback. Book Condition: New. No Jacket. New paperback print book copy of Pickles to Pittsburgh: Cloudy with a Chance of Meatballs 2 written by Judi Barrett. Drawn by Ron...

[Download Book »](#)



**Dom's Dragon - Read it Yourself with Ladybird: Level 2**

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Dom's Dragon - Read it Yourself with Ladybird: Level 2, Mandy Ross, One day, Dom finds a little red egg and soon he is the owner...

[Download Book »](#)



**Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)**

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling...

[Download Book »](#)



**Shlomo Aronson: Making Peace with the Land, Designing Israel's Landscape**

Spacemaker Press. Hardcover. Book Condition: New. 1888931167 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-...

[Download Book »](#)