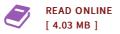


DOWNLOAD 🕹

Zoobots: Wild Robots Inspired by Real Animals

By Helaine Becker

Kids Can Press. Hardcover. Condition: New. Alex Ries (illustrator). 32 pages. Dimensions: 11.2in. x 8.6in. x 0.4in.Innovations in the world of robotics are multiplying, with many cutting-edge breakthroughs, and this exciting and timely new book for young readers explores one particularly intriguing area: the world of robo-animals, or zoobots. In an attempt to design robots that can solve problems or perform tasks that humans cant, or just cant do easily, roboticists have been looking at the unique skills some animals have. Using something called mechatronics -- mechanical and electrical engineering combined with computer science -- they are finding ways to closely mirror those skills in robot form. Some fascinating examples from the book of what zoobots can do include: finding survivors of a fire using sensitive, computerized whiskers; scaling skyscraper walls using super stickiness; or delivering drugs deep within the human body using microscopic whiptails for locomotion. Twelve zoobots are described, each on its own two-page spread. Award-winning childrens author Helaine Beckers text is comprehensive, yet clear and lively, and is made more manageable by being broken up into shorter segments. The futuristic design of the book includes vivid, detailed color illustrations by Alex Ries, of both the zoobot prototypes...



Reviews

Most of these ebook is the perfect publication accessible. It is writter in easy terms and not difficult to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Anastasia Kihn

An incredibly great book with perfect and lucid answers. Better then never, though i am quite late in start reading this one. You will not sense monotony at whenever you want of the time (that's what catalogues are for relating to if you question me). -- Nannie Lindgren Jr.

Other Kindle Books

\rightarrow

Will My Kid Grow Out of It?: A Child Psychologist's Guide to Understanding Worrisome Behavior Chicago Review Press. Paperback. Book Condition: new. BRAND NEW, Will My Kid Grow Out of It?: A Child Psychologist's Guide to Understanding Worrisome Behavior, Bonny J. Forrest, At some point most parents wonder whether their child's behavior is "normal." He won't focus...

\rightarrow

Genuine] to listen to the voices of flowers: a work of language teachers notes(Chinese Edition) paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-09 Publisher: East China Normal University Press Introduction to listen to the voices of flowers. the book is...

\rightarrow	

Origins of the Exploding Creeper: An Untold Legend Inspired by Imagination, Fun and Play Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. My son loved the idea of finding out more about the creepers origins so I had to get this...

\rightarrow
- * -

The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition) paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality to your satisfaction. please tell your friends...

\rightarrow

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 expand and inspire young minds; this is...

\rightarrow	
	\rightarrow

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. [British English]

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****. ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...