

BY RICHARD BROWN WITH JOHN ALEXANDER, JONATHAN MACKENZIE AND JOE PATTIN AND A POSTFACE BY MARK KING



# BIOTICA

ART, EMERGENCE AND ARTIFICIAL LIFE



# Biotica Art Emergence And Artificial Life Rca Crd Projects Series

**M Planty**



## **Biotica Art Emergence And Artificial Life Rca Crd Projects Series:**

**Biotica** Richard Brown, 2001 BIOTICA describes a two year research project that explored the relationships between artistic practice programming and theories of artificial life and emergence The project conceived by Richard Brown was developed in conjunction with Jonathan Mackenzie and Gavin Baily with consultancy from Professor Igor Aleksander of Imperial College London The research culminated in an art installation exhibited in Manchester London and New Orleans BIOTICA describes a two year research project that explored the relationships between artistic practice programming and theories of artificial life and emergence The project conceived by Richard Brown was developed in conjunction with Jonathan Mackenzie and Gavin Baily with consultancy from Professor Igor Aleksander of Imperial College London The research culminated in an art installation exhibited in Manchester London and New Orleans The BIOTICA installation was conceived as an artwork questioning what is it for something to be understood as alive More than just a scientific demonstration BIOTICA amalgamates neural net technology the simulation of three dimensional physical space and gestural interaction with artistic practice to p *Leonardo*, 2000 International journal of contemporary visual artists *Metacreation* Mitchell Whitelaw, 2004 The first detailed examination of a life art where new media artists adopt and adapt techniques from artificial life

**Artificial Life - What Is Artificial Life?** Sabine Heller, 2009-10 Master's Thesis from the year 2005 in the subject Art Computer Art Graphics Art in Media grade A School of visual arts MFA Computer Art language English abstract What are Artificial Life and Artificial Intelligence and what is the difference between these two topics My thesis paper deals with these questions and explores the differences and the thoughts Artificial Life and Artificial Intelligence have in common It is a short research of the history of Artificial Life and its connected philosophical moral and ethical questions

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