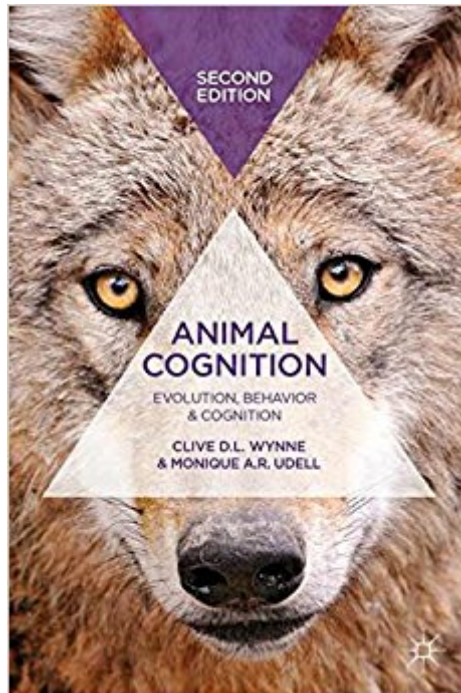


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# Animal Cognition: Evolution, Behavior And Cognition



## Synopsis

A fascinating account of animal intelligence, this engagingly-written text presents a comprehensive survey of contemporary research on animal cognition, from reasoning and communication to perception and problem-solving. This is ideal reading for all those interested in animal behavior and in how much of human cognition is shared by other species. This new edition is thoroughly expanded and updated, and even more suitable as a course text. Rigorous, yet extremely readable and engagingly written. Approachable level makes it popular with both introductory students and lecturers.

## Book Information

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'This book communicates the intriguing facts about animal cognition, and how fascinating it can be to investigate animal minds, without talking down to the reader, exaggerating animals' mental capacities, or implying that outstanding questions have been answered...A very unusual combination.' - Professor Cecilia Heyes, University College London  
'Wynne writes clearly, engages the reader well, and gives lots of examples and anecdotes but does not sacrifice rigour.' - Professor Michael Corballis, University of Auckland  
'Extremely readable, particularly for undergraduates...the first book of its kind that is well-suited for an advanced undergraduate course rather than for a graduate course.' - Professor Tom Zentall, University of Kentucky  
'An excellent introduction to animal cognition...Coverage is impressively thorough...Wynne has a delightfully engaging, informal style. It is clear that the author enjoys what he is writing about, and this enjoyment is readily

conveyed to the reader.' - Professor John Pearce, Cardiff University" This book is vivid and engaging, and tackles the important questions in animal cognition in a highly readable style, enlivening the discussion with historical quotations, illustrations and personal anecdotes." - Lucia Jacobs, Professor of Psychology, University of California, Berkeley, USA ""Animal Cognition" provides an up-to-date account of the mental life of animals by surveying an astonishing breadth of fascinating material. Clive Wynne and Monique Udell are to be congratulated for writing a book that is unusually clear and delightfully engaging." - John Pearce, Professor of Psychology, Cardiff University, UK "This is the best undergraduate comparative cognition text book that I have found on the market. It is readable yet thorough and importantly uses the content to emphasize critical thinking. The second edition picks up well where the first edition left off." - Thomas Zentall, Professor of Psychology, University of Kentucky, USA Praise for the first edition: "This book communicates the intriguing facts about animal cognition, and how fascinating it can be to investigate animal minds, without talking down to the reader, exaggerating animals' mental capacities, or implying that outstanding questions have been answered...A very unusual combination." - Professor Cecilia Heyes, University College London, UK "Wynne writes clearly, engages the reader well, and gives lots of examples and anecdotes but does not sacrifice rigour." - Professor Michael Corballis, University of Auckland, New Zealand "Extremely readable, particularly for undergraduates...the first book of its kind that is well-suited for an advanced undergraduate course rather than for a graduate course." - Professor Tom Zentall, University of Kentucky, USA "An excellent introduction to animal cognition...Coverage is impressively thorough...Wynne has a delightfully engaging, informal style. It is clear that the author enjoys what he is writing about, and this enjoyment is readily conveyed to the reader." - Professor John Pearce, Cardiff University, UK "There are several books on animal cognition, so how does this one stand out? It clearly uses an experimental psychology approach to animal thinking and, despite the addition of evolution in the subtitle, it is mostly evolutionary based." - Choice Praise for the first edition: "This book communicates the intriguing facts about animal cognition, and how fascinating it can be to investigate animal minds, without talking down to the reader, exaggerating animals' mental capacities, or implying that outstanding questions have been answered...A very unusual combination." - Professor Cecilia Heyes, University College London, UK "Wynne writes clearly, engages the reader well, and gives lots of examples and anecdotes but does not sacrifice rigour." - Professor Michael Corballis, University of Auckland, New Zealand "Extremely readable, particularly for undergraduates...the first book of its kind that is well-suited for an advanced undergraduate course rather than for a graduate course." - Professor Tom Zentall, University of Kentucky, USA "An

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Clive Wynne is Professor in Psychology at Arizona State University, USA. He is also research director at Wolf Park in Indiana. Monique Udell is Assistant Professor of Animal Sciences at Oregon State University, USA. She has a special interest in the role of experience and environment in the development of cross-species interactions and bonds, including those between humans and domestic dogs.

A good comprehensive textbook on animal cognition. I got this as a textbook for a class, but we only had to read a couple of the sections. After the class ended, I went back and read the rest of the chapters on my own time because it was a really interesting read. This is one of the few textbooks I actually enjoyed reading.

So many claims are made in the popular media about how smart various individual animals are, or arguments about why one species is "smarter" than another, or comparing the intelligence of animals to various levels of grade school children. None of which are substantiated by scientific research. Dr. Wynne and his co-author Dr. Udell do a fantastic job of reviewing the research on

animal cognition. A MUST for anyone interested in the behavior and training of animals. Includes procedures from various studies that you can modify and use with your dog or cat. To quote the authors: " Stories about animals in the media emphasize the improbable, the rare, and the downright untrue. .... but as this book will show, the truth is often far stranger than fiction".

Just as described and received it 5 days early

great read

Interesting, compilation of the science around cognition however doesn't include recent updated information.

This is a particularly biased scholar on the subjects of animal intelligence and emotion. Scientists are innately biased against animals, either because they want to do terrible experiments on them - or, as with this case, because of an ultra-conservative social ideology. The truth is animals have measurable intelligence (by human standards) and are likely MORE emotional than humans! Moreover, they have been equipped by evolution with specialized intelligence, enabling them to thrive in their natural habitats. In many ways they are intellectually superior and certainly physically superior to humans. It is unfortunate that this author has been afforded so much credibility. He is actively working against the animal rights movement and is on my short list of dangerous authors. Instead of being preoccupied with an alleged overestimation of animal intelligence, zoologists and animal psychologists need to start pointing out the lack of truly fundamental differences between human and nonhuman beings. Our own moral predispositions leave much to be desired, and we are ultimately the one true parasitic life form on planet Earth. These scientists think they are being smart by not applying common sense to what we observe in the animal kingdom, and by looking in a detached way at the "facts." Fortunately, climatologists have figured out they need to be activists; animal scientists just have not figured this out yet. This way they can still enjoy turkey sandwiches. Animal researchers have a big problem however; people have lots of experience with their intelligent and emotive companion animals. Any objective observer has to conclude that dogs and cats are personal beings, and that they must not be unique out of all nonhuman species in this regard. Read with caution!

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