

The Cambridge Handbook of Animal Cognition

This handbook lays out the science behind how animals think, create, calculate, and remember. It provides concise overviews on major areas of study, such as animal communication and language, memory and recall, social cognition, social learning and teaching, and numerical and quantitative abilities, as well as innovation and problem-solving. The chapters also explore more nuanced topics in greater detail, showing how the research was conducted and how it can be used for further study. The authors range from academics working in renowned university departments to those from research institutions and practitioners in zoos. The volume encompasses a wide variety of species, ensuring the breadth of the field is explored.

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Frontmatter
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For our boys, Jacob and Asher, who have tolerated and even enjoyed the dogs, cats, parrot, millipedes, rabbits, iguana, chameleons, toad, hairless rats, and hissing cockroaches over the years.

No, we're not getting another dog.

—ABK and JCK

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