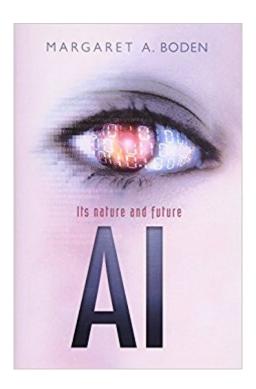


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# **Al: Its Nature And Future**





# **Synopsis**

The applications of Artificial Intelligence lie all around us; in our homes, schools and offices, in our cinemas, in art galleries and - not least - on the Internet. The results of Artificial Intelligence have been invaluable to biologists, psychologists, and linguists in helping to understand the processes of memory, learning, and language from a fresh angle. As a concept, Artificial Intelligence has fuelled and sharpened the philosophical debates concerning the nature of the mind, intelligence, and the uniqueness of human beings. Margaret A. Boden reviews the philosophical and technological challenges raised by Artificial Intelligence, considering whether programs could ever be really intelligent, creative or even conscious, and shows how the pursuit of Artificial Intelligence has helped us to appreciate how human and animal minds are possible.

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Margaret Boden is Research Professor of Cognitive Science at the University of Sussex, and one of

the best known figures in the field of Artificial Intelligence. She has written extensively on the subject, most recently the two-volume work Mind as Machine: a history of cognitive science (OUP, 2006). She has lectured widely, to both specialist and general audiences across the world, and has appeared on many radio and TV programmes, in the UK and elsewhere. She was awarded an OBE in 2001 for 'services to cognitive science.'

Al is very much in the news these days, both concerning the changes it's making in our culture (driverless cars), and its possible dangers (a super human intelligence). What's real, and what's just hype? How can I know? Read this book. Carefully researched and clearly written for an intelligent layperson, this short book is the definitive resource on this timely and important topic.

Excellent and up-to-date reading on the promise and shortcomings of Artificial Intelligence.

### interesting

An interesting up-to-date information on Artificial Intelligence. I think it is needed.. The dearth of intelligence among current people promotes the development of an artificial substitute. Yes, miss Boden is more hesitant than I am, but most (intelligent)people will agree with me that we need help, from machines (and miss Boden is one of them). Bu the, the inventor of AI (not miss Lovelace)was driven, to suicide by some outdated laws. Where did tolerance go?

Ai By Margaret a Boden is about computers and Internet. The applications of Artificial Intelligence lie all around us; in our homes, schools and offices, in our cinemas, in art galleries and - not least - on the Internet. The results of Artificial Intelligence have been invaluable to biologists, psychologists, and linguists in helping to understand the processes of memory, learning, and language from a fresh angle. As a concept, Artificial Intelligence has fuelled and sharpened the philosophical debates concerning the nature of the mind, intelligence, and the uniqueness of human beings. Margaret A. Boden reviews the philosophical and technological challenges raised by Artificial Intelligence, considering whether programs could ever be really intelligent, creative or even conscious, and shows how the pursuit of Artificial Intelligence has helped us to appreciate how human and animal minds are possible. This was an interesting read it wasn $\tilde{A}f\hat{A}\phi\tilde{A}$   $\hat{a}$   $\neg\tilde{A}$   $\hat{a}$ , $\phi$ t what I thought it would be. I would give it 4\*. Interesting and enjoyable read. Thanks to netgalley for the arc.

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