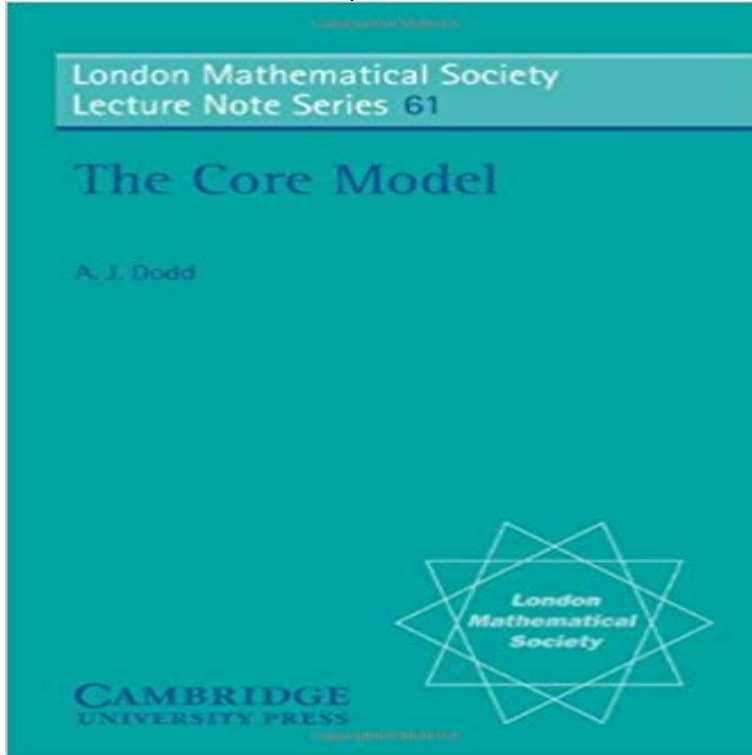


# The Core Model (London Mathematical Society Lecture Note Series)



The core model,  $K$ , is a generalization of Godels constructible universe of set theory;  $K$  is used to produce fine structural results of a less restrictive kind. This book aims to introduce the core model to those with a basic knowledge of axiomatic set theory. The covering lemma for  $K$  is the main technical result but other applications are also considered. The author gives a full exposition of general fine structure and of iterated ultrapowers and concludes the work with a short section on the difficulties encountered in constructing more general core models using extenders.

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