

CONTENTS

PREFACE	8
1 APPEARANCE OF LIFE	9
PRECONDITIONS	
SELF-REPLICATING CELLS	
MOLECULAR BIOLOGY	
VIRUSES	
EUKARIA	
METAZOA	
SEXUAL REPRODUCTION	
SUMMARY	
2 DIVERSITY OF LIFE	36
VENDIAN	
CAMBRIAN	
WORMS	
ARTHROPODS	
ORDOVICIAN	
LAND NICHES	
AMPHIBIANS	
REPTILES	
MAMMALS	
CONVERGENCE	
SUMMARY	
3 MASS EXTINCTIONS	65
FREQUENCY	
CAUSES	
SUPER PREDATION	
METEOR IMPACTS	
UNKNOWN	
CRETACEOUS EXTINCTION	
PERMIAN EXTINCTION	
TRIASSIC RECOVERY	
TERTIARY RECOVERY	
RECENT RECOVERY	
SUMMARY	
4 ORIGIN OF AMERICAN FUNDAMENTALISM	90
AMERICAN EXCEPTIONALISM	
CONTEMPORARY FUNDAMENTALISM	
HISTORICAL ANALYSIS	
POLICY IMPACT	
ABORTION	
PRO-ISRAEL FOREIGN POLICY	
SUMMARY	

5 INTELLIGENT DESIGN	100
CREATIONISM	
ORIGIN	
COMPLEXITY	
REVELATION	
FUNDAMENTALIST CHRISTIANS	
SCIENCE	
PALEONTOLOGY	
GEOCHRONOLOGY	
URANIUM	
CARBON	
CREATION SCIENCE	
PUBLIC POLICY	
SUMMARY	
6 HUMAN EXTINCTION.....	119
SUICIDAL WAR	
ENDTIME WAR	
FUNDAMENTALISM	
TRUE BELIEF	
SALVATION	
BIBLICAL PROPHECY	
DEDUCTIVE REASONING	
SCIENCE	
WAR	
FAMINE	
PLAQUE	
ANARCHY	
EXTINCTION	
AFTER HUMAN EXTINCTION	
SUMMARY	
ERAS OF GEOLOGIC TIME	7, 139
MAPS	
1 <i>HOMO SAPIEN</i> MIGRATION ROUTES	
OUT OF EAST AFRICA.....	69
2 EXPOSED LAND IN SOUTHEAST ASIA	
DURING THE LAST GLACIAL MAXIMUM	
(21,000 YEARS AGO)	70
3 MIGRATION ROUTES INTO NORTH AMERICA	
DURING LAST GLACIAL MAXIMUM.....	72
BIBLIOGRAPHY	140
INDEX	146