

WRITING IN THE SCIENCES

PISTEMOLOGICAL AND SOCIAL PROBLEMS OF THE SCIENCES IN THE EARLY NINETEENTH CENTURY ERNAN McMULLIN AND CRITICAL REALISM IN THE SCIENCE-THEOLOGY DIALOGUE STUDIES IN THE HISTORY AND METHODS OF THE SCIENCES THE AMERICAN JOURNAL OF THE MEDICAL SCIENCES PROCEEDINGS OF THE AMERICAN ACADEMY OF ARTS AND SCIENCES SCIENCE FOR THE SCHOOL AND FAMILY THE HANDMAIDEN OF THE SCIENCES ASSOCIATE TRAINING PROGRAMS IN THE MEDICAL AND BIOLOGICAL SCIENCES AT THE NATIONAL INSTITUTES OF HEALTH, 1967 CATALOG THE SCIENCE OF SOCIETY BIOLOGY PAMPHLETS ANNUAL REPORT - NATIONAL ACADEMY OF SCIENCES MACMILLAN'S MAGAZINE THE PROCEEDINGS OF THE IOWA ACADEMY OF SCIENCE TRANSACTIONS OF THE NATIONAL ASSOCIATION FOR THE PROMOTION OF SOCIAL SCIENCE THE SCIENCE OF POLITICS THE POPULAR SCIENCE MONTHLY CHIPS FROM A GERMAN WORKSHOP: ESSAYS CHIEFLY ON THE SCIENCE OF LANGUAGE. WITH INDEX TO VOLS. III AND IV "THE" QUARTERLY JOURNAL OF SCIENCE PRIMITIVE CULTURE: THE SCIENCE OF CULTURE THE BENEFICENCE OF SCIENCE H.N. JAHNKE PAUL L. ALLEN ARTHUR DAVID RITCHIE AMERICAN ACADEMY OF ARTS AND SCIENCES WORLTHINGTON HOOKER ERIC TEMPLE BELL STEPHEN PEARL ANDREWS NATIONAL ACADEMY OF SCIENCES (U.S.) IOWA ACADEMY OF SCIENCE NATIONAL ASSOCIATION FOR THE PROMOTION OF SOCIAL SCIENCE (GREAT BRITAIN) SHELDON AMOS FRIEDRICH MAX M^ELLER EDWARD BURNETT TYLOR JOHN PHILIP NEWMAN

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I SOME CHARACTERISTIC FEATURES OF THE PASSAGE FROM THE 18TH TO THE 19TH CENTURY 1 THE FOLLOWING NOTES GREW OUT OF REFLECTIONS WHICH FIRST LED US TO SEND OUT INVITATIONS TO AND CALL FOR PAPERS FOR AN INTERDISCIPLINARY WORKSHOP WHICH TOOK PLACE IN BIELEFELD FROM 27TH TO 30TH NOVEMBER 1979 THE STATUS AND CHARACTER OF THIS PREFACE IS THEREFORE SOMEWHAT AMBIGUOUS ON THE ONE HAND IT DOES NOT COMMENT EXTENSIVELY ON THE ARTICLES TO FOLLOW ON THE OTHER HAND IT COULD NOT HAVE BEEN CONCEIVED AND WRITTEN IN THE WAY IT WAS WITHOUT KNOWLEDGE OF ALL THE CONTRIBUTIONS TO THIS VOLUME WHICH CONTAINS REVISED EDITIONS OF PAPERS FOR THE WORKSHOP NOR WITHOUT THE COOPERATION OF THE PARTICIPANTS IN THE ABOVE MENTIONED SYMPOSIUM FURTHERMORE ALTHOUGH THE FOLLOWING MAY SOUND SLIGHTLY PROGRAMMATIC AND SUMMARY WE HOPE THAT IT WILL BE SUFFICIENTLY EXPLICIT TO PROVIDE SOME KEY WORDS AND CONCEPTS USEFUL FOR FURTHER SCHOLARLY WORK PERHAPS THE MOST IMPORTANT RESULT OF OUR EFFORTS IS THE VERY STRUCTURE OF THESE NOTES IT IS AIMED AT PROVIDING METHODOLOGICAL ORIENTATIONS FOR THE INVESTIGATION OF WHAT TURNED OUT TO BE A VERY PECULIAR PERIOD IN THE HISTORY OF SCIENCE XI H N JAHNKE AND M OTTE EDS EPISTEMOLOGICAL AND SOCIAL PROBLEMS OF THE SCIENCES IN THE EARLY NINETEENTH CENTURY XI XLII COPYRIGHT 1981 BY D REIDEL PUBLISHING COMPANY XII H N JAHNKE ET AL

SCIENTISTS PHILOSOPHERS AND THEOLOGIANS HAVE WRESTLED REPEATEDLY WITH THE QUESTION OF WHETHER KNOWLEDGE IS SIMILAR OR DIFFERENT IN THEIR VARIOUS UNDERSTANDINGS OF THE WORLD AND GOD ALTHOUGH AGREEMENT IS STILL ELUSIVE THE EPISTEMOLOGY OF CRITICAL REALISM ASSOCIATED WITH IAN BARBOUR JOHN POLKINGHORNE AND ARTHUR PEACOCKE REMAINS WIDELY CREDIBLE RELYING ON THE LIFETIME WORK OF PHILOSOPHER ERNAN McMULLIN THIS BOOK EXPANDS OUR UNDERSTANDING OF CRITICAL REALISM BEYOND A PERMANENT STAND OFF BETWEEN THE SUBJECTIVE AND OBJECTIVE WHETHER IN SCIENCE OR THEOLOGY CRITICAL REALISM ILLUMINATES THE SUBJECT AND THE OBJECTIVELY KNOWN SIMULTANEOUSLY RESPONDING TO CRITICISMS MADE AGAINST IT THIS BOOK DEFENDS CRITICAL REALISM IN SCIENCE AND THEOLOGY WITH A SPECIFIC ROLE TO PLAY IN OUR UNDERSTANDING OF GOD

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TECHNOLOGICAL ADVANCES

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EXPANDING ACCESS

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ROLE IN EDUCATION

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CONCLUSION

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