

TRANSACTIONS
of the
AMERICAN PHILOSOPHICAL SOCIETY
Held at Philadelphia
For Promoting Useful Knowledge
Volume 94, Part 2

EXPLORING THE BORDERLANDS

DOCUMENTS OF THE
COMMITTEE ON COMMON PROBLEMS
OF GENETICS, PALEONTOLOGY,
AND SYSTEMATICS

Joe Cain
Editor



AMERICAN PHILOSOPHICAL SOCIETY
PHILADELPHIA 2004



CONTENTS

List of Tables	vii
Preface	ix
Foreword <i>Ernst Mayr</i>	xi
Historical Introduction <i>Joe Cain</i>	xiii
Editorial Notes <i>Joe Cain</i>	xxxix
Calendar of Correspondence	xli
Documents of the Committee on Common Problems	
Report of Meetings, October 1943	1
<i>Bulletin 1</i> : May 15, 1944	19
<i>Bulletin 2</i> : June 26, 1944	41
<i>Bulletin 3</i> : September 25, 1944	67
<i>Bulletin 4</i> : November 13, 1944	87
<i>Bulletin 5</i> : February 5, 1946	109
<i>Bulletin 6</i> : May 6, 1946	115
Appendices	
Appendix 1: Recruiting Letter for Committee	119
Appendix 2: Committee Mailing List	125
Appendix 3: "Reading List in Genetics"	127
Appendix 4: "Reading List in Paleontology"	129
Appendix 5: "Reading List in Systematics"	131
Appendix 6: Questionnaire	133
Appendix 7: "Reading List on Paleobotany"	135
Appendix 8: Abbreviations for Archive Materials	137
Bibliography	139
Name Index	149
Species Index	153
Subject Index	155