

# Cognition and Social Worlds

---

Edited by

Angus Gellatly, Don Rogers, and John A. Sloboda

*Department of Psychology*

*University of Keele*

KEELE COGNITION SEMINARS: 2

CLARENDON PRESS · OXFORD

1989

# Contents

---

List of contributors	ix
1. The individual and the social in cognitive psychology <i>Angus Gellatly and Don Rogers</i>	1
2. A closer look at 'direct perception' <i>Alan Costall</i>	10
3. Machiavellian monkeys: cognitive evolution and the social world of primates <i>Andrew Whiten and Richard W. Byrne</i>	22
4. Child and culture: genesis of co-operative knowing <i>Colwyn Trevarthen and Katerina Logotheti</i>	37
5. The joint socialization of development by young children and adults <i>Barbara Rogoff</i>	57
6. The reconstruction of social knowledge in the transition from sensorimotor to conceptual activity: the gender system <i>Barbara Lloyd and Gerard Duveen</i>	83
7. Social context effects in learning and testing <i>Paul Light and Anne-Nelly Perret-Clermont</i>	99
8. The myth of cognitive diagnostics <i>Angus Gellatly</i>	113
9. Culturally based reasoning <i>Roy G. D'Andrade</i>	132
10. Musical literacy and the development of rhythm representation: cognitive change and material media <i>Liza Catán</i>	144
11. On the interaction of language and thought: some thoughts and developmental data <i>Stan A. Kuczaj II, Robert H. Borys, and Meagan Jones</i>	163
12. Ostensive learning and self-referring knowledge <i>Barry Barnes</i>	190
13. Learning through enculturation <i>H. M. Collins</i>	205

viii Contents

14. Ecological psychology as a theory of social cognition <i>Jim Good and Arthur Still</i>	216
15. Worlds apart: towards a materialist critique of the cognitive-social dualism <i>Liam Greenslade</i>	230
Author index	249
Subject index	255