Chapter One An Introduction to Constructive Play
Background 2 Content 3 Progress 12 Process 18
Chapter Two Establishing Identity and Equivalence
Encounters with Identity and Equivalence 26 Identity: Same Object, Different State 26 Identity: Same Object, Different Use 40 Equivalence: Different Object, Same State 47 Equivalence: Different Object, Same Use 54 Summary: Identity and Equivalence Correspondence 62 Developmental Trends 63
Chapter Three Changing Perspective 67
Encounters with Perspective 68 Self-to-Object 69 Self-to-Other 87 Summary: Changing Perspective 104 Developmental Trends 105
Chapter Four Representing Motion 109
Encounters with Representing Motion 110 Freezing Motion 110 Unitizing Motion 129 Imagining Motion 142 Summary: Representing Motion 147 Developmental Trends 149
Chapter Five Making Functional Relations 153
Encounters with the Relation between Two Variables 154 Changing Directions 154 Changing Distance, Force, Weight, and Speed 168 Changing Limits 174 Summary: Making Functional Relations 185 Developmental Trends 186
Chapter Six Children in Your School 189
Your School 190 Children as a Whole 192
Appendix 196 Index 197

25