## CONTENTS

	Preface	ix
	Introduction	I
I	MAPS	19
2	CHANGE	39
3	COMMUNICATION	55
4	SIZE	74
5	DIRECTION	87
6	DIFFERENCE	101
7	DEFENSES	114
8	BEHAVIOR	131
9	COORDINATION	149
0	CONTINUITY	170
	Epilogue	181
		of th
	APPENDIX A How to Make a Flytrap	187
	APPENDIX B Comparable Organs in Humans and Flies	189
	APPENDIX C Selected Genetic Screens Performed in Drosophila	193
	Recommended Reading	199
	Abbreviations	201
	References	205
	Acknowledgments	249
	Index	251