

CONTENTS

Preface: The accidental invention that changed the world	ix
1 Language as charades	1
2 The fleeting nature of language	30
3 The unbearable lightness of meaning	57
4 Linguistic order at the edge of chaos	87
5 Language evolution without biological evolution	132
6 Following in each other's footsteps	164
7 Endless forms most beautiful	193
8 The virtuous circle: brains, culture and language	226
Epilogue: Language will save us from the singularity	259
<i>Notes and resources</i>	271
<i>Acknowledgements</i>	331
<i>Picture acknowledgements</i>	335
<i>Index</i>	337