

# CONTENTS

Foreword	vii
Introduction: Understanding the ingredients	xi
1 What is AI and why might AI be useful in education?	1
2 Educational challenges and AI	17
3 Data, data everywhere	33
4 Looking at data differently	49
5 Applying AI to understand data	67
6 Learning from AI	85
7 Ethical questions and what is next?	97
Index	109