Contents

contents		
	PREFACE	<i>page</i> v
	HOW TO USE THIS BOOK	viii
Part I	Linear Models	
1	Forming Linear Models	1
2	Composite Models	9
	Questions (I)	14
Part II	Quadratic Models	
3	Forming Quadratic Models	19
4	Features of Quadratic Models	29
5	Possibilities and Impossibilities	38
	Questions (II)	43
Part III	Cubic Models	
6	Forming Cubic Models	48
	Questions (III)	56
Part IV	Consolidation Exercises	59
Part V	Reference Section	
	BACKGROUND AND MATHEMATICAL NOTES	65
	ANSWERS AND HINTS	83
	STANDARD GRAPH DIAGRAMS	104