

Contents

Introduction	4
Management Strategies for Developing Higher-level Thinking in the Mainstream Classroom 5	
Bloom's Taxonomy	20
Bloom's Taxonomy in Literacy	23
Bloom's Taxonomy in Maths	28
Bloom's Taxonomy in Science	33
Bloom's Taxonomy in Creative Arts	36
Creative Thinking	40
Creative Thinking in Literacy	43
Creative Thinking in Maths	48
Creative Thinking in Science	53
Creative Thinking in Humanities	56
Research Skills	60
Research Skills in Literacy	63
Research Skills in Maths	68
Research Skills in Science	73
Research Skills in Humanities	75
Research Skills in Creative Arts	77
Questioning Skills and Brainstorming	80
Questioning Skills and Brainstorming in Literacy	83
Questioning Skills and Brainstorming in Maths	88
Questioning Skills and Brainstorming in Science	93
Questioning Skills and Brainstorming in Humanities	96
Renzulli's Enrichment Triad	100
Renzulli's Enrichment Triad in Literacy	103
Renzulli's Enrichment Triad in Maths	108
Renzulli's Enrichment Triad in Science	113
Renzulli's Enrichment Triad in Humanities	116
Renzulli's Enrichment Triad in Creative Arts	118
Gardner's Multiple Intelligences	120
Gardner's Multiple Intelligences, Activities	123