## **Contents**

	INTRODUCTION	13
	Preface to the Second Edition	17
1	FILM AS AN ART	
	The Nature of Art	24
	Ways of Looking at Art	31
	The Spectrum of Abstraction	33
	The Modes of Discourse	33
	The "Rapports de Production"	34
	Film, Recording, and the Other Arts	44
	Film, Photography, and Painting	45
	Film and the Novel	51
	Film and Theater	58
	Film and Music	63
	Film and the Environmental Arts	68
	The Structure of Art	71
2	TECHNOLOGY: IMAGE AND SOUND	
	Art and Technology	76
	Image Technology	80
	Sound Technology	83
	The Lens	87
	The Camera	99
	The Filmstock	114
	Negatives, Prints, and Generations	115
	Aspect Ratio	117
	Grain, Gauge, and Speed	123
	Color, Contrast, and Tone	125
	The Soundtrack	137
	Pact Production	141

	Editing	142
	Mixing and Looping	144
	Special Effects	147
	Opticals, the Lab, and the Post House	152
	Video and Film	156
	Projection	159
	Digital Tipping Points	164
3	THE LANGUAGE OF FILM: SIGNS AND SYNTAX	
	Signs	170
	The Physiology of Perception	174
	Denotative and Connotative Meaning	178
	Syntax	191
	Codes	197
	Mise-en-Scène	205
	The Framed Image	205
	The Diachronic Shot	221
	Sound	235
	Montage	239
4	THE SHAPE OF FILM HISTORY	
	Movies/Film/Cinema	252
	"Movies": Economics	256
	"Film": Politics	289
	"Cinema": Esthetics	318
	Creating an Art: Lumière versus Méliès	318
	The Silent Feature: Realism versus Expressionism	322
	Hollywood: Genre versus Auteur	326
	Neorealism and After: Hollywood versus the World	335
	The New Wave and the Third World:	
	Entertainment versus Communication	3 <b>4</b> 9
	The Postmodern Sequel: Democracy, Technology, End of Cinema	392
	Beyond Cinema: Metafiction, Metareality	421
5	FILM THEORY: FORM AND FUNCTION	
	The Critic	434
	The Poet and the Philosopher: Lindsay and Münsterberg	438
	Expressionism and Realism: Arnheim and Kracauer	441
	Montage: Pudovkin, Eisenstein, Balázs, and Formalism	448
	Mise-en-Scène: Neorealism, Bazin, and Godard	456
	Film Speaks and Acts: Metz and Contemporary Theory	468

6	MEDIA: IN THE MIDDLE OF THINGS	
	Community	480
	Print and Electronic Media	483
	The Technology of Mechanical and Electronic Media	494
	Radio and Records	513
	Television and Video	519
	"Broadcasting": The Business	524
	"Television": The Art	534
	"TV": The Virtual Family	563
7	MULTIMEDIA: THE DIGITAL REVOLUTION	
	From Analog to Digital	578
	The Myth of Multimedia	593
	The Myth of Virtual Reality	608
	The Myth of Cyberspace	618
	The Mediasphere	627
	FILM AND MEDIA: A CHRONOLOGY	
	To 1895: Prehistory	640
	1896–1915: The Birth of Film	642
	1916–1930: Silent Film, Radio, and Sound Film	643
	1931–1945: The Great Age of Hollywood and Radio	646
	1946–1960: The Growth of Television	648
	1961–1980: The Media World	652
	1981–1999: The Digital Transition	658
	2000–Present: The New Century	671
	READING ABOUT FILM AND MEDIA: A SELECT LIBRARY	677
	1. Film as an Art	678
	2. The Technology of Film and Media	678
	3. The Language of Film	679
	4. Film History	680
	5. Film Theory and Practical Criticism	684
	6. Media	687
	7. New Media	688
	8. Film Reference: A Brief History	689
	9. Antidotes	691
INI	DEX	
	Topics	692
	People	703
	Titles	717