Table of Contents

PROLOGUE A.D. 2267 BY JOHN FREDERICK NIMS			
CREATING CO "Beam Me Up,	NTEXT Scotty" • Concep	t Vocabulary	9
CLUSTER ONE	IN SCIENCE F		11
Backward Step			
Paul Jennings	,	short story	12
Robot Dreams			
Isaac Asimov		short story	22
Terraforming N	Mars		
Margarita Marinova and Christopher P. McKay		article	30
A Martian Sen	ds a Postcard Hom	ne	
Craig Raine		poem	36
Mariana			
FRITZ LEIBER		short story	38
RESPONDING TO	CLUSTER ONE		
Writing Activity		YES/NO: WE SHOULD	
		TERRAFORM MARS	44

CLUSTER TWO WHO'S OUT	THERE?	45
Thinking Skill HYPOTHESIZING		
Dark They Were, and Golden-Eyed		
Ray Bradbury	short story	46
Project Blue Book		
Editorial Staff, Time-Life Books	government report	62
What's Alien You?		
Dave Barry	satire	68
In Communication with a UFO		
Helen Chasin	poem	71
Puppet Show		
Fredric Brown	short story	72
RESPONDING TO CLUSTER TWO		
Writing Activity	HYPOTHESIS: THERE ARE/	
	ARE NOT OTHER INTELLIGENT	
	BEINGS IN THE UNIVERSE	82
CLUSTER THREE WHAT CAN	WE LEARN FROM	
SCIENCE FIG	TION?	83
Thinking Skill DRAWING CONCLU	SIONS	
The Star Beast		
Nicholas Stuart Gray	short story	84
From Science Fiction to Science Fa	ct	
Julie Nobles	biographies	92
Lose Now, Pay Later		
Carol Farley	short story	96

The Water Traders' Dream				
ROBERT PRIEST	poem	104		
The Helping Hand				
Norman Spinrad	short story	106		
RESPONDING TO CLUSTER TH	REE			
Writing Activity	LIFE'S LITTLE LESSONS	120		
CLUSTER FOUR THINKING ON YOUR OWN				
Thinking Skill SYNTHESIZIN	IG			
SQ				
Ursula K. Le Guin	short story	122		
All Watched Over by Machine	s of Loving Grace			
RICHARD BRAUTIGAN	poem	133		
Minister Without Portfolio				
Mildred Clingerman	short story	134		
The Choice				
W. HILTON-YOUNG	short story	142		
RESPONDING TO CLUSTER FOUR				
Close Reading				
USING TEXTUAL EVIDENCE				
COMPARING TEXTS				
AUTHOR BIOGRAPHIES				