

# CONTENTS

Contents .....	5
Unit 1	
Constellations.....	7
Motions of the Earth.....	8
Names of Stars.....	8
Star Magnitudes .....	9
Summer-Fall: The Summer Triangle .....	15
Lyra .....	16
Aquila .....	18
Cygnus .....	20
Hercules .....	23
The Summer Sky .....	26
Zodiac .....	29
The Summer-Fall Zodiac.....	30
Scorpio .....	31
Sagittarius.....	32
Capricornus .....	34
Aquarius .....	35
Unit 1 Exercises.....	39
Unit 2	
Winter .....	48
Orion.....	49
Navigating with Orion .....	53
Canis Major and Canis Minor .....	54
Auriga and Lepus .....	58
Monoceros and Cetus.....	59
The Winter Zodiac .....	60
Pisces and Aries.....	61
Taurus.....	64
Gemini .....	66
Orion as a Signpost .....	69
Unit 2 Exercises.....	73