

TABLE OF CONTENTS

PART ONE: UNLEASHING YOUR VOCAL POWER.....	1
INTRODUCTION: "SECRETS OF SINGING"	3
HOW TO READ THIS BOOK.....	9
CHAPTER 1 THE BASICS OF BREATHING: LESS IS MORE.....	13
CHAPTER 2 MASTERING BREATHING	23
CHAPTER 3 THE PATHWAY OF SINGING	37
CHAPTER 4 ELEVATING THE VOICE	51
CHAPTER 5 FOCUSING THE VOICE.....	61
CHAPTER 6 THE FOCUSED MOUTH POSITION.....	75
CHAPTER 7 ANCHORING TONE.....	87
CHAPTER 8 THE FIVE BASIC VOWELS.....	93
CHAPTER 9 THE INITIATION OF TONE.....	101
CHAPTER 10 VOCAL EXERCISES: ENDURANCE GROUP	111
CHAPTER 11 BLENDING VOCAL COLORS	121
CHAPTER 12 THE ULTIMATE VOCAL WORK-OUT (MESSA DI VOCE)	139

TABLE OF CONTENTS

PART TWO: THE UPPER VOICE 145

**CHAPTER 13 COUNTERBALANCING AND
THE SINGER'S POINT OF VIEW** 147

CHAPTER 14 PENULTIMATES 153

CHAPTER 15 VOWEL MODIFICATIONS 159

CHAPTER 16 EXERCISE: THE GREAT SCALE 169

CHAPTER 17 ENDURANCE EXERCISES: GROUP 2 173

**PART THREE: A FREE VOICE:
THE POWER OF AN OPEN THROAT** 181

CHAPTER 18 SIMULTANEITY..... 183

CHAPTER 19 VIBRATO 189

**CHAPTER 20 ADVANCED EXERCISES:
ENDURANCE GROUP 3** 199

TABLE OF CONTENTS

PART FOUR: PHRASING — THE MARK OF THE PROFESSIONAL.....	205
CHAPTER 21 THE ELEMENTS OF PHRASING	207
CHAPTER 22 COMPOUND VOWELS	211
CHAPTER 23 EXERCISE: SINGING ON VOWELS ONLY.....	217
CHAPTER 24 MAINTAINING INTENSITY	221
CHAPTER 25 BREATHING FOR PHRASING	225
CHAPTER 26 CONSONANTS	241
PART FIVE: GENERAL REFERENCE	263
CHAPTER 27 VOICE TYPES	265
CHAPTER 28 POSTURE.....	273
CHAPTER 29 PRACTICE GUIDE	285
CHAPTER 30 VOICE MAINTENANCE.....	293
CHAPTER 31 QUESTIONS AND ANSWERS.....	305
CHAPTER 32 TROUBLESHOOTING GUIDE.....	313

TABLE OF CONTENTS

PART SIX: APPENDICES 1-5: THE ANATOMY OF SINGING	321
APPENDIX 1: THE BREATHING SYSTEM	323
APPENDIX 2: THE VOCAL APPARATUS.....	331
APPENDIX 3: THE RESONATORS.....	337
APPENDIX 4: THE ARTICULATORS.....	345
APPENDIX 5: LIST OF EXERCISES.....	349
COMMON VOCAL TERMS.....	351
BIBLIOGRAPHY	367
INDEX	373

SINGING IS LARGELY IN YOUR MIND. WHAT YOU THINK IS HOW YOU SING!

One of the most common beliefs held by beginning singers is that the voice is completely formed in the throat, at the site of the vocal cords. This is far from the total picture. As you'll see in the following chapters, there are actually many elements that combine to form your "voice."

The foundation of all singing, though, is breathing. Singing requires a strong, controlled breathing system. You'll begin to experience this firsthand by doing the breathing exercises introduced in the "Mastering Breathing" chapter. The voice will begin to relax and show its true potential only after you've begun to master the breath work. Simply understanding how the instrument works, in a step-by-step manner, is the best beginning a singer can make.

MOUTH VS. NOSE BREATHING

Many students ask "Should I breathe through my nose or my mouth?" In the beginning, mouth breathing is preferable because it helps you get a good stretch in the lower breath support muscles and to achieve the feeling of storing the breath low in the lungs. However, both mouth and nose breathing have specific pros and cons.

Breathing through the nose has the distinct advantage of involving the upper passageways where some of the tone will exit (see "Elevating the Voice"). And it can be very helpful in arid climates (like Las Vegas, Nevada) or in places where the air is dry because of air conditioning.

Dry air robs the vocal cords of the natural moisture that lubricates their workings. The nasal passages and sinuses actually humidify air as it passes through them. However, if you choose to breathe through the nose, be aware that a bout with a cold can require a sudden shift to mouth breathing. Also, breathing through the nose can promote shallow (upper chest) breathing.

PHOTO #4.1 a & b - The Inner Smile

a) Correct



b) Incorrect



Notice that in Photo #4.1a, there's just a little hint of a smile as the singer gives out a tone. This smallish hidden grin is all that's needed to assist the voice in lifting up onto the upper portion of the pathway. When the smile becomes obvious and overdone (as in Illustration #4.1b), tone quality deteriorates and a singer's intentions may be questioned by the audience.

BONE AMPLIFIES TONE

Along with lifting the voice into the head resonators using the inner smile, it helps to think of the bones of the cheeks, eye sockets and forehead as being a huge, bony cavity. Feel as if you're not only lifting the voice, but secretly smiling it up into big, thick bony ridges and caverns.

Seek bone and avoid the fleshy parts of the inner cavities of your head. Bone amplifies tone, flesh absorbs vocal vibration. Seek out bone unless you want to dampen your sound to blend as when singing with a chorus. In that case, allowing some of the tone into the fleshy parts of the back of your throat can help to round and darken the voice to "fit in" with the overall choral texture.