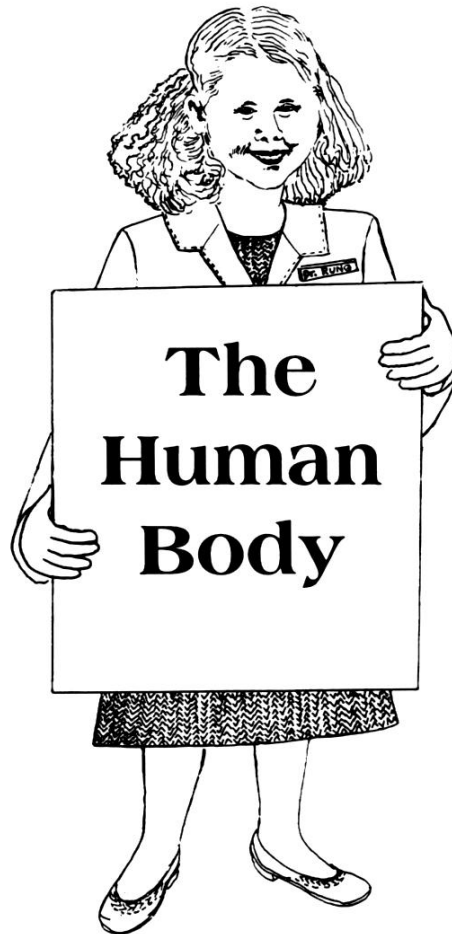


Lyrical Life Science

Volume 3

**Text and Lyrics
by
Dorry Eldon**



**Performed
by
Bobby Horton**

**with assistance
from
Laura S. Rung, M.D.**

TABLE OF CONTENTS

Introduction		2
List of Scientific Illustrations		3
Chapter 1	Introduction to the Human Body Cells, genes, tissues, organs, organ systems	4
Chapter 2	The Skeletal System Bone contents, kinds of bone, axial skeleton, appendicular skeleton, joints	8
Chapter 3	The Muscular System Skeletal, smooth, cardiac, muscles and exercise, tendons	16
Chapter 4	The Nervous System Nerve cells, brain, spinal cord, nerves	22
Chapter 5	The Sensory System Sight, hearing, taste, smell, touch	30
Chapter 6	The Reproductive System Male reproductive system, female reproductive system, pregnancy	36
Chapter 7	The Digestive System Nutrients, mouth, stomach, small intestine, large intestine	42
Chapter 8	The Excretory System Urinary tract, lungs, intestines, skin	48
Chapter 9	The Circulatory System Blood vessels, heart, blood	52
Chapter 10	The Immune and Lymph Systems Lymph vessels, tissue and organs, antigens, white blood cells	58
Chapter 11	The Respiratory System Nose, pharynx, pulmonary tree, alveoli, lungs	64
Chapter 12	The Endocrine System Hormones, endocrine glands	68
Chapter 13	“Ologies” (the study of) Branches of medical science	72
Appendix		
Bibliography	Lyric Sheets	76
Index		