

**BRONX COMMUNITY COLLEGE LIBRARY  
SUGGESTED FOR  
BIO 18  
HUMAN BIOLOGY**

<u>CODE NO.</u>	<u>TITLE</u>
	<b><u>INTRODUCTION</u></b>
V1766	<b>CLASSIFYING LIVING THINGS</b> – 20min, c1985
V836	<b>INCREDIBLE HUMAN MACHINE</b> – 60min, c1975
	<b><u>HOMEOSTASIS (SERIES)</u></b> – 10min each, c1992
V2341.1	<b>COPING WITH CHANGE</b>
V2341.2	<b>THE SEA WITHIN</b>
V2341.3	<b>OSMOREGULATION</b>
V2341.4	<b>THE FEEDBACK CYCLE</b>
V2341.5	<b>BIOCHEMICAL BALANCES</b>
V2341.6	<b>HORMONAL CONTROL</b>
	<b><u>THE VIRTUAL BODY (SERIES)</u></b> – 20min each, c2002
DVD28.1	<b>CIRCULATION, RESPIRATION AND BREATHING</b>
DVD28.2	<b>THE IMMUNE SYSTEM</b>
DVD28.3	<b>HOMEOSTASIS</b>
DVD28.4	<b>SENSORY SYSTEMS</b>
DVD28.5	<b>GENETIC ENGINEERING</b>
V1524	<b>WORK OF THE KIDNEYS (Homeostasis)</b> -20min, c1989
	<b><u>BASIC CHEMISTRY</u></b>
V1905	<b>BASIC CHEMISTRY FOR BIOLOGY STUDENTS</b> -21min, c1993
DVD762	<b>WHAT IS AN ATOM?</b> -18min, c1992
V1218.6	<b>THE ATOM (The World of Chemistry)</b> -30min, c1990
V1218.9	<b>MOLECULAR STRUCTURE (The World of Chemistry)</b> -30min, c1990
DVD778.1-.2	<b>HOW ABOUT ATOMS &amp; MOLECULES</b> - 25min each, c1990, 1983
DVD731	<b>DNA: KEY TO LIFE</b> -15min, c1982
V2279	<b>DNA: THE LIFE CODE</b> -29min, c1990
V2280	<b>RNA: THE MESSENGER OF LIFE</b> -21min, c1991
V1701	<b>PROTEIN SYNTHESIS: TRANSLATING THE CODE</b> -25min, c1991
V3060	<b>DNA: THE AMAZING DOUBLE HELIX</b> -21min, c2000
V3180	<b>CRACKING THE CODE OF LIFE –The Race to Decode Human DNA</b> -120min, c2001
	<b><u>CELL STRUCTURE &amp; FUNCTION</u></b>
V1760	<b>CELLS, TISSUES &amp; ORGANS</b> -11min, c198?)
DVD298.1	<b>KEEPING IT TOGETHER: CELL MEMBRANES</b> -33min, c2002

**INTRODUCTION TO THE CELL (SERIES)**

V1906.1 THE STRUCTURE OF THE CELL -22min, c1992  
V1906.2 THE EVOLUTION OF THE CELL -27min, c1992

V 1519 THE LIVING CELL - 16min, c1988

**A JOURNEY THROUGH THE CELL (SERIES) - c1997**

DVD34.1 CELLS: AN INTRODUCTION - 27min  
DVD34.2 CELL STRUCTURE AND FUNCTION: A CLOSER LOOK -27min

**CELL TRANSPORT**

V1525 THE PLASMA MEMBRANE (Cell Membrane) - 15min, c1988  
V999.1-.2 BODY FLUIDS: THE CRITICAL BALANCE, Pts. 1 & 2 -15min each, c1988

**CELL DIVISION**

**CELLULAR RESPIRATION (SERIES) - 10min each, c1988**

V1952.1 THE CELL AND ENERGY  
V1952.2 GLYCOLYSIS I  
V1952.3 GLYCOLYSIS II  
V1952.4 THE KREBS CYCLE  
V1952.5 OXIDATIVE PHOSPHORYLATION  
V1952.6 METABOLISM & NUTRITION

DVD733 MITOSIS - 15min, c1980  
V2228 MEIOSIS & MITOSIS: FERTILIZATION AND SEXUAL REPRODUCTION -23min, c1996  
DVD725 MEIOSIS -15min, c1980  
V1682 MEIOSIS: THE KEY TO GENETIC DIVERSITY - 26min, c1991

**HISTOLOGY**

V1904 BLOOD: THE MICROSCOPIC MIRACLE - 22min, c1982

**THE SKIN**

V1907 THE SKIN: IT'S STRUCTURE AND FUNCTION- 20min, c1983  
V2229 HOW THE BODY WORKS: SKIN, BONES AND MUSCLES -19min, c1996  
V1416 SKIN AS A SENSE ORGAN -12min, c1974

**THE ANATOMY OF THE SHOULDER, HAND, KNEE AND FOOT (SERIES) -c2003**

DVD24.1 ANATOMY OF THE ANKLE AND FOOT -17min  
DVD24.2 ANATOMY OF THE SHOULDER -18min  
DVD24.3 ANATOMY OF THE HAND -15min  
DVD24.4 ANATOMY OF THE KNEE -15min

**THE NEW LIVING BODY (SERIES)** - 20min each, c1995, c2002

DVD40.1 BONES AND JOINTS  
DVD40.2 MUSCLES  
DVD40.3 SKIN  
DVD40.4 BREATHING  
DVD40.5 DIGESTION  
DVD40.6 BLOOD  
DVD40.7 THE BRAIN  
DVD40.8 THE SENSES  
DVD40.9 HOMEOSTASIS  
DVD40.10 REPRODUCTION: DESIGNER BABIES

**SKELETAL SYSTEM**

V2229 HOW THE BODY WORKS: SKIN, BONES AND MUSCLES-19min. c1996  
V2232 SKELETAL SYSTEM- 9min. c1985  
DVD 32.4 SKELETAL SYSTEM: THE INFRASTRUCTURE - 30min. c1999

**MUSCULAR SYSTEM**

V2774 MUSCLES -20min, c1995  
V2232 THE MUSCULAR SYSTEM - 9min, c1985  
V2229 HOW THE BODY WORKS: SKIN, BONES AND MUSCLES -19min, c1996  
DVD32.5 MUSCULAR SYSTEM – THE INNER ATHLETE - 30min, c1999  
CDR166 MUSCULAR SYSTEM – INTERACTIVE PHYSIOLOGY -c2008

**NERVOUS SYSTEM**

V1463 NERVOUS SYSTEM - 20min, c1988  
V1500 NERVOUS SYSTEM - 30min, c1992  
V2232 NERVOUS SYSTEM – (Systems of the Human Body) - 9min, c1985  
CDR166 NERVOUS SYSTEM – INTERACTIVE PHYSIOLOGY – c2008

**SENSES**

V1744 HEARING (Human Body Series) - 28min, c1993

**MYSTERIES OF THE SENSES (SERIES) by NOVA** -60min each, c1995

V3041.1 HEARING  
V3041.2 SMELL  
V3041.3 TASTE  
V3041.4 TOUCH  
V3041.5 VISION

**THE BRAIN: OUR UNIVERSE WITHIN (SERIES)** - 75min each, 1982

V2289.1 EVOLUTION AND PERCEPTION  
V2289.2 MEMORY AND RENEWAL  
V2289.3 MATTER OVER MIND

**DVD32.3**                    **BRAIN AND NERVOUS SYSTEM – YOUR INFORMATION  
SUPERHIGHWAY** - 30min, c1999

**V3125**                    **ENDOCRINE SYSTEM**  
**V3177**                    **ENDOCRINE SYSTEM: THE BODY IN BALANCE** - 8min, c1990  
**CDR166**                    **THE ENDOCRINE SYSTEM** - 23min, c1992  
                                 **ENDOCRINE SYSTEM – INTERACTIVE PHYSIOLOGY** – c2008

**V2232**                    **CIRCULATORY SYSTEM**  
**DVD503**                    **THE CIRCULATORY SYSTEM** - 9min, c1985  
**DVD32.1**                    **THE HUMAN HEART** - 25min, c2002  
                                 **CIRCULATORY SYSTEM: THE PLASMA PIPELINE** - 30min, c1999

**V2232**                    **RESPIRATORY SYSTEM**  
**DVD32.6**                    **THE RESPIRATORY SYSTEM** - 9min, c1985  
**DVD501**                    **RESPIRATORY SYSTEM** - 30min, c1999  
                                 **TAKE A DEEP BREATH** - 21min, c2006

**V2232**                    **DIGESTIVE SYSTEM**  
**V1327**                    **THE DIGESTIVE SYSTEM** - 9min, c1985  
**DVD32.2**                    **DIGESTIVE SYSTEM** -17min, c1988  
                                 **DIGESTIVE SYSTEM** - 30min, c1999

**DVD741**                    **URINARY SYSTEM**  
**V1524**                    **THE URINARY TRACT: WATER** - 26min, c1985  
**CDR166**                    **WORK OF THE KIDNEYS** - 23min, c1989  
                                 **URINARY SYSTEM – INTERACTIVE PHYSIOLOGY** – c2008

**V1462**                    **REPRODUCTIVE SYSTEM**  
**V1743**                    **REPRODUCTIVE SYSTEM** -20min, c1988  
**DVD738.1**                    **THE MALE (Human Body Series)** -28min, c1993  
**DVD738.2**                    **MENSTRUATION: UNDERSTANDING YOUR BODY** - 30min, c1993  
**V1669**                    **CONTRACEPTION: KNOW YOUR OPTIONS** - 30min, c1993  
**V796**                    **LIFE BEFORE BIRTH** - 23min, c1984  
                                 **LIFE IN THE WOMB: THE FIRST STAGES OF HUMAN  
DEVELOPMENT** - 44min, c1983

**V2336.1**                    **THE WONDER OF LIFE (SERIES)** -60min each, c1996  
**V2336.2**                    **THE UNKNOWN WORLD**  
**V2336.3**                    **THE PHOTOGRAPHER’S SECRETS**  
                                 **THE ULTIMATE JOURNEY**