

## Nutrition - Digestive System

### Bill Nye the Science Guy Series

For descriptions see individual titles:

Digestion [591948]

Digestion [592974]

### Body Atlas: Food Machine

025010 VH

JSA 30 min 1994 Ambrose

Looks at the journey of food through the human body.

Digestive System; Food; Health Education; Nursing; Nutrition

### Busybodies

023709 VH

PI 15 min 1994 Central Television

*Stage One Science Series* - Illustrates some of the basic life processes: breathing, feeding, etc. Introduces the systems of the body.

Digestive System; Health Education; Muscles; Nervous System; Respiratory System

### Digestion

I 26 min CA 1994

*Bill Nye the Science Guy Series* - Closed-captioned. Uses comedy, interviews with scientists, and hands-on experiments to illustrate the process of the digestive system of the human body.

Digestive System; Health; Human Body

### Digestion

592974 DV

I 26 min CA 2003 Disney Educational Productions

*Bill Nye the Science Guy Series* - Closed-captioned. Host Bill Nye explains to viewers how the body's digestive system is like a fine-tuned machine that turns food into energy. Includes interactive quizzes, glossary, chapter search with National Science standards and bonus footage.

Digestive System; Human Body

### The Digestive and Excretory System

591762 VH

I 15 min 2002 Sunburst Communications

*Real World Science IV Series* - Explains how our bodies break down food into usable nutrients. Shows how the process of digestion and excretion work. The USDA Food Guide Pyramid is discussed as a good way to follow a healthy diet. Teacher's guide with activity sheets.

Anatomy, Human; Digestive System; Excretory System

### Digestive and Excretory Systems

591099 VH

IMJ 23 min CA 2001 Schlessinger Video Productions

*Human Body in Action Series* - Closed-captioned. In order to be of use to our cells, food needs to be broken down and absorbed into the bloodstream. Waste products and indigestible materials must be removed. Explores both systems. An activity lets kids test the digestive action of acids and enzymes. Teacher's guide.

Anatomy, Human; Digestive System; Excretory System

### Digestive System

023408 VH

I 18 min CA 1994 National Geographic Society

*Your Body Series* - Closed-captioned. Classroom demonstrations, animation, and medical photography illustrate the digestive process and explain the roles of various organs in digestion.

Anatomy, Human; Digestive System

### The Digestive System

022319 VH

JSA 16 min 1981 Encyclopedia Britannica

Explains the major chemical and mechanical processes by which the digestive system converts food to energy.

Digestive System; Health Education

### The Digestive System

JS 19 min 1981

Explains both chemical and mechanical processes by which this system converts food to energy. The program stresses the importance of a well-balanced diet for providing the energy the body needs. Each disc is enclosed in a sleeve that offers bar wand access to disc contents.

Anatomy, Human; Digestive System; Physiology

### Down, Down, Down: The Inside Story of Digestion

021716 VH

PI 15 min 1981 Agency for Instructional Technology

*Inside Story with Slim Goodbody Series* - Using his body suit, goodbody shows the digestive system and pathway and explains that food must be broken down chemically and physically before our bodies can make use of it.

Digestive System

### Food into Fuel: Our Digestive System

023526 VH

IJ 22 min 1992 Rainbow Educational Video

*Human Body Series* - Explains the process by which large molecules of nutrients are broken down into smaller nutrients for use by our bodies. Also explains how proteins, carbohydrates, and fats are digested differently.

Digestive System; Food; Nutrition

### Good Food for Good Health

024253 VH

PI 10 min 1993 New Leaf Media

Terry's visit to her grandma's vegetable garden helps her to learn about the food pyramid and the role of the different food groups.

Digestive System; Food; Health Education; Nutrition

### Human Body

592942 KT

IMJ 80 pce CA 2003 Visual Learning Company

*Life Science - Human Body Series* - Closed-captioned. A four part unit of study on the human body. Designed for middle school students. Each lesson covers two body systems and includes a video, 30 page teacher's guide, and student activity and assessment masters. Contains: 4 VHS (Bones and Muscles; Circulation and Respiration; Digestion and Excretion; and Nervous and Endocrine Systems - 20:00 each).

Anatomy, Human; Cardiovascular System; Digestive System; Endocrine System; Excretory System; Human Body; Muscles; Nervous System; Respiratory System; Skeleton

### Human Body

592954 DV

IMJ 80 min CA 2003 Visual Learning Company

*Life Science - Human Body Series* - Closed-captioned. A four part unit of study on the human body. Designed for middle school students. Each lesson covers two body systems and includes video footage, teacher's guide, and student activity and assessment masters on the DVD. Guides are in PDF format and require a computer with DVD drive. Also includes imovie project allowing students to create movies. Contains: 4 DVDs (Bones and Muscles; Circulation and Respiration; Digestion and Excretion, and Nervous and Endocrine Systems - 20:00 each).

Anatomy, Human; Cardiovascular System; Digestive System; Endocrine System; Excretory System; Human Body; Muscles; Nervous System; Respiratory System; Skeleton

## Nutrition - Digestive System

### Human Body in Action Series

*For descriptions see individual titles:*  
Digestive and Excretory Systems  
[591099]

### Human Body Series

*For descriptions see individual titles:*  
Food into Fuel: Our Digestive  
System [023526]

### Inside Story with Slim Goodbody Series

*For descriptions see individual titles:*  
Down, Down, Down: The Inside  
Story of Digestion [021716]

### Life Science - Human Body Series

*For descriptions see individual titles:*  
Human Body [592942]  
Human Body [592954]

### Magic School Bus for Lunch

024290 VH  
P 30 min CA 1995 Scholastic  
Closed-captioned. Arnold does not  
have to go on a field trip, but when he  
accidentally swallows his miniature  
classmates, he becomes the field trip!  
Better than an action park, Arnold's  
digestive system is full of twists and  
turns, and surprises.

Digestive System; Health Education

### Mission: Nutrition

592641 PB  
JS 30 min CA 2003 WCNY Public  
Television  
*Standard Deviants TV Series* - Ever  
wonder what happens to food after  
you swallow? How do we get energy  
from the things we eat? Find out what  
a calorie is and what the difference is  
between a nutrient and a nonnutrient  
as the Standard Deviants take you on  
a tour of the digestive system!

Digestive System; Health; Nutrition

### Nova Series

*For descriptions see individual titles:*  
The Universe Within [592149]

### Real World Science IV Series

*For descriptions see individual titles:*  
The Digestive and Excretory System  
[591762]

### See Inside Anatomical Model Series

*For descriptions see individual titles:*  
The Stomach [041518]

### Stage One Science Series

*For descriptions see individual titles:*  
Busybodies [023709]

### Standard Deviants TV Series

*For descriptions see individual titles:*  
Mission: Nutrition [592641]

### The Stomach

041518 KT  
MJS 2000  
*See Inside Anatomical Model Series* -  
Detailed 3D model displays the inner  
workings of the stomach. Includes  
card with key anatomical parts  
labeled. Contains: 1 Model of  
stomach.

Anatomy, Human; Digestive  
System; Human Body

### The Universe Within

592149 DV  
IJS 60 min CA 1992 WGBH  
*Nova Series* - Closed-captioned.  
Using microphotography and the  
bodies of three Olympic medalists, the  
program looks at the circulatory  
system, the digestive system, and the  
reproductive system. "Stars" Mike  
Powell, Bonnie Blair, and Karen  
Hatchett. Includes chapter search.

Athletes; Circulatory System;  
Digestive System; Human  
Reproduction

### Universe Within - Captioned Version

024745 VH  
IJS 60 min CA 1995 NOVA  
Closed-captioned. Using  
microphotography and the bodies of  
three Olympic medalists, the program  
looks at the circulatory system, the  
digestive system, and the reproductive  
system. "Stars" Mike Powell, Bonnie  
Blair, and Karen Hatchett.

Athletes; Circulatory System;  
Digestive System; Reproduction

### The Universe Within - Non Captioned Version

023905 VH  
IJS 60 min 1995 NOVA  
Using microphotography and the  
bodies of three Olympic medalists, the  
program looks at the circulatory  
system, the digestive system, and the  
reproductive system. "Stars" Mike  
Powell, Bonnie Blair, and Karen  
Hatchett.

Athletes; Circulatory System;  
Digestive System; Reproduction

### Your Body Series

*For descriptions see individual titles:*  
Digestive System [023408]