Buddyacademy

GRADE 10 - BIOLOGY
CHAPTER MAP - LIFE PROCESSES

CHAPTER 06
LIFE PROCESSES

LECTURE 01: NUTRITION
- What is Nutrition
- Modes of Nutrition
- Photosynthesis
- Stomata

LECTURE 02: HETEROTROPHIC NUTRITION
- Heterotrophic Nutrition
- Types of Heterotrophic Nutrition
- Holozoic Nutrition
- Nutrition in Amoeba

LECTURE 03: DIGESTIVE SYSTEM
- Structure of Digestive System
- Alimentary canal
- Associated Glands

LECTURE 04: RESPIRATION
- Respiration in Autotrophs
- Types of respiration
- Steps in aerobic respiration

LECTURE 05: HUMAN RESPIRATORY SYSTEM
- Organs of respiratory system
- Parts of respiratory system
- Functions of respiratory system

LECTURE 06: CIRCULATORY SYSTEM
- Human circulatory system
- Features of circulatory system
- Organs of circulatory system
- Significance of circulatory system

LECTURE 07: EXCRETORY SYSTEM
- Excretory system
- Organs of excretory system
- Parts of excretory system
- Functions of excretory system
- Excretion in Autotrophs