

Phylum Arthropoda  
(Key study organism: Crayfish)

4 Classes:

1. Insecta



2. Crustaceans



3. Arachnida



4. Myriapoda



Generalized Features:

- segmented
- jointed joint appendages
- well-developed sensory and nervous systems
- Exoskeleton (chitin; polysaccharide) → waterproof, must molt periodically (ecdysis)

Crayfish

- head + mid body (thorax) = strong Cephalothorax



Nervous System

- Brain (Cerebral ganglion) connected to ventral nerve cord w/ ganglia and nerves that control muscle function



Circulation and Respiration

- open circulatory system w/ dorsal heart
- Marine arthropods: gill rakers



Gills



Digestive System

- Mandibles (jaw), esophagus, cardiac stomach, pyloric stomach, digestive glands, intestine and anus.

- Salivary gland secretes digestive enzymes

Salivary gland

Cardiac stomach

Digestive gland



# Arthropoda Study Guide

**Dr. Sunita Bhagiya, ,Er. Meera Goyal**

## **Arthropoda Study Guide:**

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different arthropod groups Each chapter is organized to describe and evaluate the main sampling methods field methods materials and supplies sampling protocols effort needed and limitations in addition some chapters describe the specimen preparation and conservation species identification data collection and management treatment statistical analysis interpretation and ecological conservation implications of arthropod communities The book aims to be a reference for zoologists entomologists arachnologists ecologists students researchers and for those interested in arthropod science and biodiversity We hope the book will contribute to advance knowledge on field assessments and conservation strategies Arthropods represent the most speciose group of organisms on Earth with a remarkable number of species and interactions still to be described These invertebrates are recognized for playing key ecological roles in terrestrial freshwater and marine ecosystems Because of the increasing and relentless threats arthropods are facing lately due to a multitude of human induced drivers this book represents an important contribution to assess their biodiversity and role in ecosystem functioning and generation of ecosystem services worldwide



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