

Functional Structures of Organisms Study Guide

I. Vocabulary Matching

Stem

Function

Skeleton

Organ

Physical Structures

II. Identification

Plants and animals, including humans, have organs that carry out different functions. Skeletons are used to support bodies and protect internal organs. Humans have an **internal skeleton**, also known as an endoskeleton, which provides a support structure, protects internal organs, and other **functions**. Some animals and insects, such as grasshoppers, have an **exoskeleton**, which is a hard outer covering that supports and protects them.