

## Activity-22: Bones, Muscles & Attachment.

### Aim:

Introduction to Skeletal system.

### Questions to begin with:

What are bones and muscles?

Do all animals have bones and muscles?

Why do animals have bones and muscles?

### Task:

Students should be presented with the following diagrams and asked to label the different parts of the diagrams with the following terms. The instructor should help student in using the correct form of the terms and also in identifying analogies.



Joints	Frame	Base
Cover	Body	Attachment

### Concepts covered:

Every living being has a definite shape. This means that the boundaries are well defined. Bones, skin, muscles are important parts of almost every living being which defines these boundaries.