

D.A.V PUBLIC SCHOOL, CHENNAI

CLASS: VI

SUBJECT: SCIENCE

CHAPTER 8: BODY MOVEMENTS

SUBTOPIC: HUMAN BODY AND ITS MOVEMENT.

EXPERIENTIAL LEARNING

ACTIVITY

- The Students are asked to find out where the joints are located in the human body.
- They are instructed to rotate /bend the joints of the body.

For Example: Rotate the wrist, neck, shoulders, bend the back, knees and elbow.

The students are asked to record the observations in the given tabular column.

Body Parts	Movements			
	Rotate Completely	Rotates Partly	Bends	Lifts
Neck				
Wrist				
Finger				
Knee				
Ankle				
Toe				
Back				
Head				
Elbow				

1. Why is only the lower jaw movable and not the upper Jaw?
2. Why are the bones flexible in the wrist?

CURIOSITY QUESTION

1. Can you bend the bones in the hand?
2. You are able to bend the bones in your back . Why?

ANSWER GUIDE:

1. If the backbone is made up of only one long bone, will you be able to bend?
2. How will you bend your hand if there is no elbow?