

**SAINIK SCHOOL AMBIKAPUR  
CHHATTISGARH  
WINTER VACATION HOMEWORK (2022-23)**

**Class : VI**

**Subject: Science**

Class	Subject	Teacher
Ser	Items	Details
1.	Syllabus for PA/PT - III	Chapter 1 :Body Movements Chapter 2 :The Living Organisms and their Surroundings Chapter 3 :Motion and Measurement of Distances
2.	Revision Homework / Assignment	1.How does a fish swim? Discuss. 2.Earthworms are known as farmer's friend. Why? 3.Bones are hard structure and cannot be bent. But we can still bend our elbow, knee, etc. How is this possible? 4.Write down the important function of the hip bone.
3.	Subject Capacity Building Assignment	1.Why can a pace or a footstep not be used as a standard unit of length? 2.Give two examples of objects which undergo combinations of different types of motions? 3.Three Students measured the length of a corridor and reported their measurements. The values of their measurements were different. What could be the reason for difference in their measurements? (Mention any three)
4.	Preparatory Work for Units/ Chapters to be covered after	While travelling in a train, it appears that the trees near the track are moving whereas co- passengers appear to be stationary. Explain the reason.

Signature