

YEAR 3 SCIENCE

PORTIONS FOR THE FIRST TERM EXAM-JANUARY 2021

MARKS: 50

Unit -2 Teeth

- Identify the name and function of the main types of teeth in humans: incisor, canine, premolar and molar.
- Compare the basic types of teeth in a variety of animals.
- Identify herbivores and carnivores from their dentition and relate the type of teeth in a variety of animals to their diet.

Unit-3 Movement and feeding

- Describe what a balanced diet is.
- Know that foods can be sorted into five different groups depending on their effects on the body.
- Discuss animal diets (herbivores, carnivores and omnivores)
- Realize that humans and some other animals have skeletons.
- Describe how joints in skeleton enable movements.
- Explain the importance of exercise and diet in maintaining healthy muscles and bones
- Interpret given secondary data and arrive at conclusions. (Refer – TB: Pg. 14 & 15)

Unit-4 What plants need

- Realise that plants need air, light, water, nutrients from soil, and room to grow and how these vary from plant to plant.
- Describe what happens to a plant if it is dehydrated.
- Identify the importance of space for plants to grow well.
- Know that plants can be grown without soil and understand that hydroponics is the way of growing plants without soil.

- Understand that soil provides minerals to help plants grow and that this can be supplemented by fertilisers/organic matter.

Note: Questions based on scientific enquiry will be asked for the above topics

Refer points to remember, morning learning tasks, PowerPoint presentations, work done/posted in Google classroom, topic book, work book and active learn allocations.