

KENDRIYA VIDYALAYA, IIT CAMPUS, CHENNAI – 36

RAINY HOLIDAY HOMEWORK (DEC)

CLASS : IX

SCIENCE

MONTH : DECEMBER

TOPIC : DIVERSITY IN LIVING ORGANISMS

I. KEY CONCEPTS:

- Classification of animals – porifera, coelenterate, platyhelminthes, nematoda, annelida, arthropoda, mollusca, echinodermata, protochordata,.
- Vertebrata - pisces, amphibian, reptilia, aves, mammalian.
- Read these concepts from the reader and answer the following worksheet (which should be submitted to the respective science teacher on reopening day – compulsory)

II. WORKSHEET :

- Draw the SPIROGYRA diagram and complete all the conceptual questions (P.No. 85, 88, 94 and 97 questions) in the classwork note book.

III. JAWAHARLAL NEHRU SCIENCE EXHIBITION - PROJECT:

- TOPICS: Health and nutrition, resource management, industry, agriculture and food safety, disaster management, mathematics for quality life.
- December 7th – school level science exhibition will be conducted, already write ups / project ideas might have submitted to the teacher.
- Come with your planned working model / chart / card board model and handover the same to your (incharge) science teacher then register your name.
- This projects is consider as a FA4 activity , so it is compulsory for each student to get that 20 marks.
- Plan innovatively / creatively to get a chance to participate.