

HOLIDAY HOME WORK- Biology

Class 9	Write up / resource material on improvement in food resources
	Labelled diagrams: Prokaryotic cell animal cell, Plant cell
	Electron microscope, figure and use
Physics	
	Issac Newton and his contribution

CLASS IX (CHEMISTRY)

Write these questions in a separate file

1. Give examples of 10 objects each, that belong to the category of solids, liquids and gases.
2. Name 10 objects that are made up of only one substance and 10 objects that are made up of two or more substances. (eg gold is made up of only one substance but air is made up of more than two substances)
3. List out any 5 methods that we use to separate one substance from another at home. (eg tea is separated from tea powder by filtration)
4. Write 10 examples each of metals and non-metals.
5. Name 5 objects each that can :
 - (a) melt on heating
 - (b) evaporate on heating
 - (c) sublime on heating
6. Learn the name of the following elements in the given order:

1. Hydrogen	11. Sodium
2. Helium	12. Magnesium
3. Lithium	13. Aluminium
4. Beryllium	14. Silicon
5. Boron	15. Phosphorus
6. Carbon	16. Sulphur
7. Nitrogen	17. Chlorine
8. Oxygen	18. Argon
9. Fluorine	19. Potassium
10. Neon	20. Calcium

कक्षा नौवीं

1. किन्हीं दो पुस्तकों की समीक्षा कम से कम 5 पृष्ठों में हिंदी में लिखिए।
2. “कृतिका भाग एक” के पहले दो पाठों का अध्ययन करें और उसका अनुवाद मातृभाषा में या अंग्रेजी में कीजिए।
3. कोई दो स्वतंत्र रचना (कहानी, कविता , एकांकी, निबंध आदि) प्रस्तुत कीजिए।

SOCIAL SCIENCE

Class – IX

- 1) Prepare an assignment on “ Natural Disasters “
- 2) On an outline map of India Locate the following
 - a) The Island groups of India lying in the Arabian Sea and Bay of Bengal
 - b) 29 states and 7 Union Territories
 - c) The states through which the “Tropic of Cancer “ passes.

अवकाश गृहपाठ

कक्षा संस्कृतम् 9

class-9

विद्या महत्त्व दायक दश सुभशितानि लिखत

अभ्यस पुस्तकम् chapter 1

CLASS IX

Note: Do the Homework in the homework Notebook

Holiday Homework Class IX

SUB: English

Reading

- 1.Read 20 unseen passages and answer the questions.
- 2.Read Two Novels and write the review,Recommended Authors

- ❖ Thomas Hardy
- ❖ Charles Dickens
- ❖ R.K Narayanan

- ❖ Sudha Murthy
- ❖ Khushwat Singh

3. Read English newspaper daily and write two reports per day.

Writing Skills

1. Write

- ❖ Articles -2
- ❖ Formal letters-2
- ❖ Diary Entry-2

Grammar

1. Revise

- ❖ Tenses
- ❖ Active-Passive
- ❖ Reported Speech

Holiday Homework

Std: IX

Sub: Mathematics

Construct square root spiral

HEALTH & PHYSICAL EDUCATION

HOLIDAY HOMEWORK

CLASS IX

1. Definition of factors affecting health?
2. History, rules and regulations, count, measurement, important personalities
awards of your specialized game

LIBRARY

1. Biographies
 - a. Gandhiji
 - b. Abdulkalam
2. Book review of - Time mission
3. Any two Ruskin bond book reviews