

KENDRIYA VIDYALAYA TIRUVANNAMALAI
SUMMER HOLIDAY HOMEWORK
CLASS IX

Subject: English

1. Write a book review about an interesting book that you have read in summer vacation in 125-150 words.
2. Write a report about a temple visit you have made during the summer vacation in 150 words.
3. What do you want to be in future and say why do you want to do it?
4. Write a pen picture about your street men and matters in 125 words under the title " Funny men of our streets" in 150 words.

Subject: Hindi

1. 'दो बैलों की कथा' कहानी का सारांश लिखें।
2. 'बच्चे काम पर जा रहे हैं' कविता का भावार्थ लिखें।
3. स्वतंत्रता दिवस पर निबंध लिखें।
4. पर्यावरण एक विश्वव्यापी समस्या है, कैसे?

Subject: Sanskrit

1. भारति वसन्त गीतः
2. एकपदेन उत्तरत
3. पर्याय पदम् लिखत

Subject: Mathematics

1. Find the value of: $x^2 - 1/5$ at $x = -1$.
2. What is the value of $x^2 + y^2 - 10$ at $x = 0$ and $y = 0$?
3. Find the product of $9a$, $4ab$ and $-2a$.
4. Simplify $(a + b + c)(a + b - c)$.
5. Find the cube root of 9197.
6. Is 9000 a perfect cube?
7. Find the value of $(2/3)^2$
8. Simplify: $(5/8)^7 (8/5)^5$
9. Simplify $(-4)^3 (-4)^5$
10. Locate $\sqrt{5}$ on number line.
11. Write all identities and laws of exponents

Subject: Science

Write the portfolio for the lesson mentioned below for the month of April and May.

- Matter in our surroundings
- Fundamental Unit of Life
- Motion

Subject: Social

Activity 1:

- 1) Find out more about anyone of the revolutionary figures you have read about in the Chapter "French Revolution". Write a short biography of this person.
- 2) Why most of the world's desert is located in the western margins of continent of the subtropics? Explain.

Activity 2: Map Skill

{a} World Map

- 20 Rivers
- 10 Mountain Ranges
- 20 Lakes
- 20 Countries and its Capital

{b} Map of India

- Important Rivers
- Natural Vegetation
- Mountain Ranges