

EMRS INDU

Summer vacation homework class 8 science

1. Revise topics covered in new session in classroom /bridge course.

2. Define venation and its types with diagram .

Collect and paste leaves of 5 different plants .Write their names and type of venation.

3. Make a the list of vitamins, source and deficiency disease.

4. Cover your books and notebook.

5. Mention -

Freezing point of water

Boiling point of water

6. Define evaporation and factors affecting evaporation in detail.

7. Hot tea poured in a cup remains hot for longer time than tea poured in a bowl. Explain why ?

8. Name the acid or component in which following acid is found -

a) Ant bite -

b) Acetic acid -

c) citric acid -

d) ascorbic acid -

e) grapes

9. Clothes dry on a rainy day quickly . True or false. Give reason.

10. What is a crop ? Write down the types of crop with example.

11. Name the components of food ?

12. Differentiate between fertilizers and manures.

13. What are viruses? Draw a diagram virus.

14. What are communicable diseases ?
15. Draw nitrogen cycle .
16. Make a chart on - (any one)
 - a) nitrogen cycle.
 - b) different zones of candle
 - c) life cycle of frog
17. Draw a poster with your imagination representing What "Science is according to you" .
18. What is reproduction and give its types .
19. What are endemic species?
20. What is -
estrogen
testosterone
21. What is friction and mention its types.
22. What is earthquake ? How is its power of magnitude measured?
23. What is reflection of light explain with the help of a diagram.
24. Plant a seed or tree at your home and notice, observe changes in it and write a short note on it . And share the photo of planting the tree or seed and a photograph on last day of your vacation in class group.
25. Revise and learn vacation homework .
26. Read daily one page .
27. Write down at least two new difficult words from your science book and write their meaning.
28. List 5 water resources you see in your village.
29. Name the water conservation method that can be used to save water in your school and at home.

* WISHING YOU ALL A HAPPY SUMMER VACATION *

ग्रीष्मकालीन गृह कार्य अवकाश

कक्षा 8

विषय हिंदी

1 निम्नलिखित शब्दों के वचन परिवर्तन कीजिए

काला, वस्तु, थाली, बेटा, वधू, प्याली, बच्चा, बहू, गाली, माता, कक्षा, नाली, भाषा, नीति, पुस्तक।

2 निम्नलिखित शब्दों के पर्यायवाची लिखो

ऊंचा, विष्णु, पार्वती, सेना, अर्जुन, लक्ष्मी, चांदनी, रावण, सुंदर, मोर, तालाब, पंडित, शोभा, भ्रमर, आम, जंगल, सरस्वती, पाप, मृत्यु, बुद्धि।

3 निम्नलिखित विषयों पर निबंध लिखो

आतंकवाद

मेरा विद्यालय

मेरा गांव

दीपावली

4 निम्नलिखित मुहावरों का अर्थ लिखते हुए वाक्य में प्रयोग कीजिए

-चिकना घड़ा

-आग बबूला होना

-दबे पांव निकलना

-आखें लाल होना

-नाक कटना

-थूक कर चाटना

-ईट से ईट बजाना

-कमर कसना

-नाम कमाना

-अपना उल्लू सीधा करना

SUMMER VACATION HOMEWORK

Std-8

- Write and learn 1 to 20 tables.
- Subtract: (1) 3 from -4
(2) -2 from -3
- The sum of two integers is 47. If one of the integer is -24 , find the other ?
- What is the value of $\frac{3}{4} + \frac{2}{7}$?
- The product of $\frac{2}{5} \times 5\frac{1}{4}$?
- The mode of the data 2,2,2,3,3,4,5,6,6,8 is ?
- Median of the data 13,16,12,14,19,12,14,13,14 is ?
- The solution of the equation $5m + 7 = 17$ is m ?
- The solution of the equation $12p - 5 = 25$ is p ?
- In a triangle PQR angle R = 105° and angle Q = 40° , then the measure of angle P is ?
- Important formulas:
 - (1) $x^a + x^b = ?$
 - (2) $\frac{x^a}{x^b} = ?$
 - (3) $(x^a)^b = ?$
 - (4) $a^0 = ?$
 - (5) $(a + b)^2 = ?$
 - (6) $(a - b)^2 = ?$
 - (7) $a^2 - b^2 = ?$

EMRS INDU

Summer vacation Homework

Std-8th (computer subject)

AI - sprite lab (SDG GOAL project)

8A English

- * Prepare a chart related to tense.
- * Write and learn 2 daily conversational sentences.
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- * Write essay on the following topic.
(1) my school (2) our environment (3) my favourite book
- * Solve two unseen passage.
- * Write an application to your principal for sick leave.
- * Write a letter to your friend inviting him on your brother's marriage.
- * Read minimum a page daily.
- * All the work must be completed.

એકલવ્ય મોડેલ રેસિડેન્શિયલ સ્કૂલ , ઇન્ડુ

8th

SUB - gujarati

ઉનાળું વેકેશન ગૃહ કાર્ય

(૧) રૂઢિપ્રયોગનો અર્થ આપી વાક્યમાં પ્રયોગ કરો.- 25

(૨) નિબંધ - ઉનાળાનો બપોર

(૩) પત્ર - તમે ઉનાળાની રજાઓ કેવી રીતે પસાર કરવાના છો તેના વિશેનો પત્ર તમારા મિત્રને લખો.

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