

HOLIDAY HOMEWORK (WINTER VACATIONS)

CLASS III

1. Draw a tree colour it and write 5 slogans on 'Save trees'
2. Make a FIRST-AID BOX by using a shoebox / cardboard and it must contains the following items – (a) Bandages (d) Thermometer (g) Paracetamol (b) Cotton (e) Dettol / Savlon (c) Scissor (f) Betadine ointment / lotion
3. Make a scrapbook depicting 10 different festivals celebrated across the globe in the months of December and January. Tell about how they are celebrated, their importance etc.

Make 10 short videos (one on each festival) and upload on social media.

Tag your school official acc.

Daily upload one video.

Share the link with your friends, family & class in charges.

Video should be between 45 – 60 seconds only.

CLASS IV

1. Make a word web of the words related to autumn / spring
2. Make a project depicting how does a sprinkler works.
3. Write about Tigers on A4 sheet.
 - a. How many tiger are there in India ?
 - b. How many tiger projects are there ?Tigers are in danger now.

Suggest how do we save them.

4. Look at the stars in the night sky and identify some constellations.
Draw the constellations which you have identified

Make a scrapbook depicting 10 different traditional foods & their importance etc.

Make 10 short videos (one on each food) and upload on social media.
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Video should be between 45 – 60 seconds only.

CLASS V.

1. Make a flow chart on various types of mountains, explain them and also paste / draw appropriate pictures.
2. English:- 'HOMONYMS' are the words whose spelling and pronunciation is same but their meaning and usage is different. Prepare a chart paper with pictures related to such words. Here is a list of some such words. Write the definition of 'Homonyms' and use these words in a sentence to show the difference of their meanings. 1. (a) bark (b) bark 2. (a) book (b) book 3. (a) fair (b) fair 4. (a) rose (b) rose 5. (a) well (b) well

3. Look at the stars in the night sky and identify some constellations. Draw the constellation

4. Make a scrapbook depicting 10 different games played across the globe, their importance etc.

Make 10 short videos (one on each game) and upload on social media.

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CLASS VI.

1. Prepare a chart paper on the topic 'Homophones' Homophones are the words that are pronounced in the same way but their spelling and meanings are different. Here are some examples of such words. You need to write the definition of 'Homophones' and then use each of the given word in a sentence. Prepare a beautiful chart paper, you can also paste pictures related to the words. 1. (a) weather (b) whether 2. (a) pray (b) prey 3. (a) their (b) there 4. (a) brake (b) break
2. • Collect samples of major crops-wheat, rice, bajra, maize, oilseeds, coffee, tea, cotton. Paste these in a scrapbook. Also write about the climate and the type of soil each crop needs to grow.
3. Make a scrapbook depicting 10 different historical places &, their importance etc.

Make 10 short videos (one on each historical place) and upload on social media.

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Daily upload one video.

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Video should be between 45 – 60 seconds only.

CLASS VII

1. In 2010, the United Nations declared Dr. A.P.J. Abdul Kalam's birthday (15th October) as world students' day. Write an article on the importance of the youth / young students in the making of a New India (120 – 150 words)

2. Why are methods of artificial vegetative reproduction so commonly used now a days?

3. What would happen, if all the seeds of a plant were to fall at the same place below the plant and grow there?

4. How does sneezing protect us from germs?

Use A4 sheet to do your work.

5. Make a scrapbook depicting 10 Nobel prize winners across the globe highlighting their achievements' and the lessons learnt from their lives..

Make 10 short videos (one on each Nobel laureate) and upload on social media.

Tag your school official acc.

Daily upload one video.

Share the link with your friends, family & class in charges.

Video should be between 45 – 60 seconds only.

CLASS VIII

1. Paste the pictures of various places or devices where the following are used

a. concave mirror b. convex mirror c. plane mirror d. concave lens e. convex lens in your practical files 1. Paste the pictures of various places or devices where the following are used a. concave mirror b. convex mirror c. plane mirror d. concave lens e. convex lens in your practical files. Also write how to differentiate between a convex lens and a concave lens.

2. Prepare a small Atlas on the following topics.

Map 1. Mark Indian states with their Capitals.

Map 2. Mark neighbouring countries of India

Map 3. Mark the places where Petroleum is found in India. FRENCH

Write a dialogue on following topics with pictures in the scrap file

3. Make a scrapbook depicting 10 Nobel prize winners across the globe highlighting their achievements' and the lessons learnt from their lives..

Make 10 short videos (one on each Nobel laureate) and upload on social media.

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CLASS IX

1. ENGLISH :

. Many people are of the opinion that violent physical sports such as boxing and wrestling should be banned while others think otherwise. Express your opinion on the topic by writing either in favour of banning or against banning them (also keep in mind the recent Jalli Kattu Debate).

2. To study the phenomena of OSMOSIS given below:

Take four peeled potato halves and scoop each one out to make potato cups.

One of these potato cups should be made from a boiled potato.

Put each potato cup in a trough containing water.

Now: (a) Keep cup 'A' empty (b) Put one tea spoon sugar in the cup 'B'.

(c) Put one tea spoon salt in the cup 'C'.

(d) Put one tea spoon sugar in the boiled potato cup 'D'.

Keep these for two hours, then observe the four potato cups and answer:

(a) Why does water gather in hollowed portions of cups 'B' and 'C'.

Explain. (b) Why is potato 'A' is necessary for this experiment.

(b) Why does H_2O not gather in hollowed portions of 'A' and 'D'.

Explain

3. Make 10 short videos depicting any 1 of the following:-

1. Augmented reality. ii Virtual Reality. iii . Robotics iv. Artificial Intelligence

v. Crypto currency . vi. Machinery vii. Block Chain. Viii. 3D Printing

ix. Genomics. X. Quantum computing xi. New Energy Solution .

xii. Alternative medicines. Xiii. Machine learning xiv. Mechanics.

Make 10 short videos (one on each) and upload on social media.

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