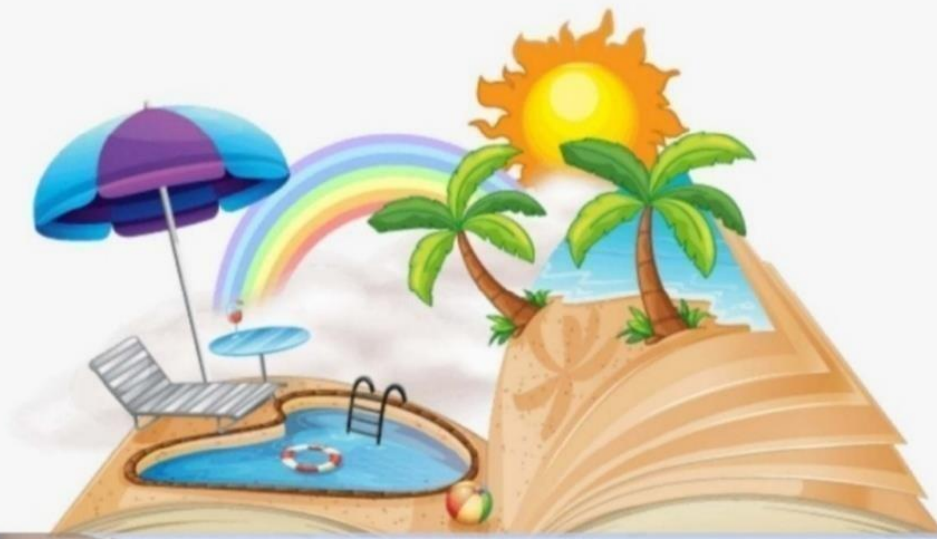


**D.B.N Vidya Mandir
Mubarak Mandi, Jammu**

Homework  For summer  vacations

Class 9th (2024-25)



Summer Vacation is probably the best time of the year for you all; it's time for loads of fun, though we can't go out but getting pampered to no end and of course bonding with distant cousins can be done virtually.

School is fun too, with learning happening at all times, summer vacation can also be a time for learning with lots of activities around.

Here are a few tasks for you to complete during the vacation. Do remember to complete the given tasks after reading them carefully.

Some Tips to make this holiday special:

- Have a family dinner every day of the holidays.
 - Play board games with your parents and siblings and show them who is the smartest.
- Spend some quality time with an elderly person in the family



SUBJECT ENGLISH

Note:- Take a thin notebook containing 20-30 pages and do the following tasks as directed.

Task 1 – A word after a word after a word is power. So, Write 10 pages of cursive handwriting to improve writing as well as to increase your writing speed.

Task 2- Take 20 words of your own choice and use them as nouns, verbs and adjectives in your sentences.

Task 3- Paragraph Writing to improve your tendency to ponder and scribble your ideas. Write paragraphs on the following topics:-

- a) Importance of Book reading.
- b) Mobile Addiction
- c) Is it appropriate to say that “Early to bed , Early to rise”.
- d) Smart work and Discipline.
- e) Does study and sports go hand in hand?

Note:- (To be done in the grammar notebook)

Task 4- PROJECT WORK

Maka a dictionary on your own using colourful sheets depicting your creativity.

- a) Write 10 vocabulary words with meaning and frame a sentence for the same.
- b) Read newspaper and find out 10 different words to familiarise yourself with their antonyms and synonyms.
- c) Make a web chart using your ideas mentioning the qualities that you want to imbibe in yourself.

Task 5- Revise all the work done in the class thoroughly.

“Turn your Summer Vacations into a Productive Adventure”

To be done in the grammar notebook

विषय:हिन्दी

•पाठ:- 5 से 7 का सार लिखें, पाठ 8,10 तथा 11का पठन करें।

•व्याकरण:- 30 संधि तथा समास के समस्त भेदों के 10-10 उदाहरण लिखें,निबंध -जम्मू-कश्मीर के दर्शनीय स्थल,दहेज प्रथा,चुनाव तथा चलचित्र के लाभ तथा हानियां।

•परियोजना कार्य:- (अनुक्रमांक 1-15) हिन्दी दिवस पर रचनात्मक पोस्टर बनाएं ,(अनुक्रमांक 16-31) पर्यावरण पर रचनात्मक पोस्टर बनाएं।

•नोट:- कार्य साफ़ लेखनी में लिखें तथा त्रुटियां न करें।

SUBJECT SCIENCE

Revised the syllabus covered so far of physics, chemistry, biology for MAT after vacations

Physics

Prepare 20 one-liners of chapter 1 and 2.

Practice the numericals based on concept of displacement, average speed and velocity.

Chemistry

Prepare 20 one-liners of chapter 1 and 2.

Biology

Prepare 20 one-liners of chapter 1 and 2.

Draw a neat and labelled diagram of Mitochondria, ribosomes, plant cell and animal cell on chart.

Write the contribution of the following scientists in the Study of the cell

Robert Hooke

Robert Brown

Leewenhoek

Camilleo Golgi

Make a list of scientists and their *contribution in cytology*.

Plant a sapling and observe the changes and make a growth report on it and take pictures also and paste on the scrapbook.

Make a working model on the topic allotted to you in the class for exhibition.

SUBJECT URDU

1. دیوان مرحوم کی یاد

2. ماحولیاتی آلودگی ان دونوں کی حالات زندگی لکھنا اور اسباق کو پڑھنا

3. فیض احمد فیض اور تنہا انصاری کی حالات زندگی لکھنا

4. مضمون میری زندگی کا مقصد، ہمارے جنگلات، بے روزگاری

5. اپنے پرنسپل کے نام فیس معاف کرنے کی درخواست

6. اپنے والد صاحب کے نام ای میل لکھے جس میں کتابوں کو خریدنے کے لئے روپیہ بھیجنے کا مطالبہ کیا گیا ہو

SUBJECT MATHEMATICS

1. Prepare a chart for all formula of polynomials and surface area volumes.

2. Revise and write all chapters done in the class on fair notebook (5 times).

3. Prepare 25 MCQs from each chapter on your notebook.

SUBJECT SOCIAL SCIENCE

History

Read chapter -3 Nazism and write it's MCQs

Prepare chapter -1 and Chapter -2 with internals for a class test after summer vacations.

Geography

Read chapter -3 Drainage

Chapter -4 Climate and write MCQs of both the chapters.

Prepare chapter -1 and Chapter -2 with internals for a class test after summer vacations.

Civics

Write a report including three case studies on democratic countries.

Prepare chapter -1 and Chapter -2 with internals for a class test after summer vacations.

