

DAV PUBLIC SCHOOL, UNIT-VIII, BHUBANESWAR

SUMMER VACATION HOLIDAY HOMEWORK

2025-26

CLASS – IX

English

1. Notice Writing

- You are the Secretary of the English Literary Association of Tagore Memorial School, Patna. Write a notice for the noticeboard, inviting names of those who would like to participate in the proposed inter-house debate, oratorical, and elocution contest.
- You are Mohan, the Secretary of the Old Boys' Association of your school. The Association proposes to celebrate the Silver Jubilee year of the school. Draft a notice to be published in the newspaper inviting suggestions about how to celebrate it. (Word limit: 50 words)

2. Workbook Chapter -1 (Verb Forms), Chapter-2 (Determiners)

3. Learn any musical instrument and make a short video presentation with your introduction and playing of the instrument.

Odia

ପଦ୍ୟ -ବନ୍ଧେ ଉତ୍କଳ ଜନନୀ
ଗଦ୍ୟ-ଜାତୀୟ ଜୀବନ
ବ୍ୟାକରଣ --(ସ୍ଵର, ବ୍ୟଞ୍ଜନ ,ବିସର୍ଗ)
ରଚନା -ଅଂଶୁଘାତ ଓ ତାର ପ୍ରତିକାର
ସମ୍ବାଦ ପତ୍ରର ଉପଯୋଗିତା
ଦରଖାସ୍ତ୍ର -ତୁମ ଅଞ୍ଚଳରେ ଥିବା ଏକ
ଅବ୍ୟବହୃତ ପଡ଼ିଆକୁ ଖେଳ ପଡ଼ିଆର
ରୂପ ଦେବା ପାଇଁ ଅନୁରୋଧ କରି
ମହାନଗର ନିଗମ
ଅଧିକାରୀଙ୍କ ନିକଟକୁ ଦରଖାସ୍ତ୍ର ଲେଖ ।

Sanskrit

- अपठितावबोधनम् (Practice any 5)
- पत्रलेखनम् (practice any 5 informal letters)
- स्वरसन्धिः (दीर्घः, गुणः च)

4. शब्दरूपाणि – बालक, लता, फल, कवि
सर्वनाम शब्दाः – अस्मद्, युष्मद्, तत्, किम्,
5. धातुरूपाणि – (परस्मैपदिनः) भू, गम्, नम्, नी, अस्, कृ, प्रच्छ्, ज्ञा, क्षाल् (पञ्चलकारेषु)
6. Practice of उच्चारणस्थानम् ।

N.B. Do all the Holiday Homework in Grammar Copy and practice also.

Hindi

1. कक्षा में पढ़ाए गए पाठों का अभ्यास करें ।
2. निम्नलिखित विषयों पर अनुच्छेद लिखिए ।
 - विज्ञापनों का जीवन पर प्रभाव
 - वन और हमारा पर्यावरण
 - पुस्तकालय और उसका सदुपयोग
3. निम्नलिखित विषयों पर पत्र लिखिए।
 - अध्ययन शीलता का महत्व समझाते हुए छात्रावास में रहने वाले अपने छोटे भाई-बहन को पत्र लिखिए।
 - जन्मदिन पर मामाजी ने आपके लिए कहानी की एक पुस्तक भेजी है, इसके लिए धन्यवाद देते हुए पत्र लिखिए।
4. आपके आस-पड़ोस में काम कर रहे कुछ व्यक्तियों के बीच भेंटवार्ता तैयार कीजिए ।
5. अपनी इच्छा अनुसार स्वरचित कहानी, कविता, लेख, यात्रा वर्णन, फिल्म रिव्यू और चित्रकथा (अर्थात कॉमिक) का निर्माण करें।
6. अपठित गद्यांशों का अभ्यास करें।

Mathematics

- 1.Exercise problems of the chapters Number System and Polynomials from “NCERT Exemplar Mathematics Book ”.
- 2.30 problems of the chapters Number System & Polynomials from any Reference Book.
- 3.Lab Activity: To represent Square Root Spiral.

Science

PHYSICS

Q1. Answer the questions of the Motion chapter in physics copy sent in the parents’ group.

CHEMISTRY

Q1. Write & learn the question answers of MATTER IN OUR SURROUNDINGS from

NCERT book and Science Exemplar book.

Q2. Learn the symbols of elements and formulae of compounds.

Q3. Show the difference between different states of matter using Art Integration in your own creative method.

BIOLOGY

Q1. Write the question answers of FUNDAMENTAL UNIT OF LIFE- (Up to Plasma membrane) from NCERT book and Exemplar book.

Q2. Prepare a powerpoint presentation on the topic Incredible Insects(Honey bee,butterfly,silk moth,glow worm,Mosquitoes or any one insect from your locality.)

Q3.Prepare a 3D model of cell/any cell organelles /Prokaryotic cell

Q4.Complete the self spaced , free online course on butterfly.
For login click the link given below.

<https://academy.wwfindia.org/courses/butterfly-buff>

Social Science

1.Identify and draw different political symbols and write about its significance.

2. Complete the book question-answers of ch.1 History and Civics.

3.Art Integrated project on Disaster Management.

(Instructions to be shared by the concerned teachers in the respective class- whatsapp groups)

4.Assignments:

i)Comparative analysis between Democratic and Non-Democratic Government.

ii)Critically evaluate the defects of the elections held in Mexico.

5.Complete the book question-answers along with the extra questions given in the class of the taught portions.

6.Collage making on farming and non-farming activities.