

Dear Students & Parents,

Greetings!!!

As we celebrate the triumph of good over evil, it is time to rejuvenate, spend quality time with loved ones, and return with a renewed spirit of curiosity.

The school will remain closed for the **Autumn Break** from **16th Oct-25th Oct 2026**. Normal classes will resume on their regular timings from **26th Oct 2026 onwards**.

Wishing you and your families a joyous, safe, and blessed Vijayadashami!

May the festival of Dussehra inspire you with the strength to overcome challenges and always choose the path of truth, righteousness, and learning.....

To keep our students constructively engaged and practiced during this short vacation, we have curated subject oriented holiday homework. These activities are designed to balance festive celebrations with creative learning.

Regards

Principal

DLSK

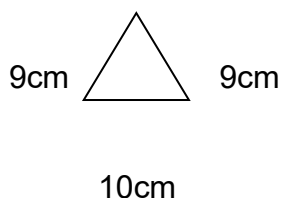
Defence Laboratory school Kanchanbagh

Holiday Homework

Class 6th

Mathematics

1. Find the side of an equilateral triangle whose perimeter is 78cm
2. Divya runs around a square park of side 48cm and kanchan runs around a rectangle part of length 50m and breadth 45 m who covers more distance?
3. The perimeter of a square is 88cm.find its side.
4. The perimeter of an isosceles triangle with equal sides 9cm each and the third side is 10cm (Hint: two sides are equal)



5. The perimeter of pentagon is 65cm,find its each side
6. The length of wire is 48 cm. Find the length of each side of the wire,if it is used to form
 - i. a square
 - ii. a regular hexagon
7. find the cost of fencing square park of side 80m at the rate of rupee 40 per meter
8. Perimeter of a regular hexagon = _____ x _____
9. The length of a rectangle is 12m and its perimeter is 40m.Then the breadth of the rectangle = $\frac{1}{2}$ x _____ -12= _____
10. The length and the breadth of a rectangle are 50cm and 40 cm respectively.its parameter = _____
11. The parameter of a square = _____ x side.
12. The side of a square= _____ $\div$ 4.
13. The parameter of a square whose side is 8m _____.
14. Find the perimeter of a rectangle with length 15 cm and breadth 7 cm.
15. An equilateral triangle has a side of 9 cm. Find its perimeter.
16. A rectangular garden is 25 m long and 16 m wide.
Find the total length of fencing required to fence it thrice.

17. A farmer wants to fence a rectangular field that is 45m long and 25m wide.

If fencing costs rupees 20 per metre, calculate the total cost of fencing the field twice.

English Class-VI

Chapter Revision: Read and Revise chapter -9 (Spices that Heal Us) Textbook and notes

2. (writing skill) (write in grammar note book)

Write a letter to your grandmother informing her that her natural remedies/ treatment are keeping you fit.

Write a formal application to the principal of your school requesting a 5 days extension for your leave after Dussehra Holidays.

3. (write in grammar note book)

A. Fill in or write 5 sentences using preposition of position or place that is under, above, between, behind, beside.

B. Write three sentences each in the simple present, simple past and simple future tense.

C. Write two examples each for a Noun, Pronoun, verb, Adjective and Adverb

कक्षा - 6 अवकाश गृहकाय

भाग-1: अनुच्छेद लेखन (विषय)

1. पढ़ेगा इंडिया, बढ़ेगा इंडिया

2. मीठी वाणी का महत्व

3. स्वच्छता अभियान

4. अनुशासन का महत्व

5. दशहरे का महत्व

भाग-2: पत्र लेखन

1. पहाड़ों की यात्रा के अनुभव के बारे में अनौपचारिक पत्र।

2. एक दिन की फकनक पर जाने हेतु अनौपचारिक पत्र।

3. जन्मदिन पर उपहार भेजने के लिए चाचा जी को पत्र लिखिए।

4. परीक्षा परणाम बताते हुए माताजी को अनौपचारिक पत्र लिखिए।

भाग-3 chart work

1. इन्द्रधनुष बनाइए और एक छोटी सी कविता लिखिए तथा उसे एक प्यारा सा नाम दीजिए।

भाग-4: कहानी लेखन

1. मान लीजिए कहानी 'सुल्तान' सुना रहा है। अब कहानी कैसे आगे बढ़ती? स्वयं को सुल्तान के स्थान पर रखकर एक कहानी बनाइए।

भाग-5: पाठ्यपुस्तक संबंधी काय

1. पृष्ठ संख्या - 70: विषय - अमावस्या और पूर्णमा (प्रश्न 1)

2. *पृष्ठ संख्या - 72 से 74:* विषय - तिथि पत्र

संस्कृत द्वितीयभाषा

कक्षा 6

1. स्फोरकपत्रे घटीनां चित्राण रचयन्तु, तेषु विविधान् रङ्गान् पूरयन्तु, संस्कृतेन समयं च लिखन्तु ।

2. मात्रा / पत्रा सह चचा कृत्वा स्वस्याः / स्वस्य दिनचया संस्कृतेन लिखन्तु ।

3. श्लोकाचारस्य विषये पञ्चानां श्लोकानां संग्रहं कुर्वन्तु स्मरन्तु च ।

SOCIAL SCIENCE HOLIDAY H.W. – CLASS VI

Instructions :

- Use cardboard, clay, papier-mâché or other eco-friendly materials.
- Show the differences between the three landforms clearly.
- Label each landform.
- Add suitable examples of human activities, such as farming in plains, mining on plateaus and tourism in mountains.

Write 5–6 lines explaining how landforms influence human

FOR SECTIONS VI-A AND VI-C

Chapter: The Beginnings of Indian Civilisation

Model-Making Activity: Harappan Civilisation

Prepare a model of a Harappan city showing the following features:

- Well-planned houses and streets
- Drainage system
- The Great Bath

- Granaries
- City walls

FOR SECTIONS VI-B AND VI-D

Chapter: Landforms and Life

Model-Making Activity: Landforms

Prepare a model showing the three major landforms:

- Mountains
- Plateaus
- Plains

Science Home work

Weather Watch

Maintain a 7-day weather diary.

Record the weather, cloud cover and temperature if a thermometer is available.

Science Behind Dussehra

Write a short paragraph on the environmental effects of festival waste and suggest five eco-friendly ways to celebrate Dussehra.

Fun Holiday Activities

Activity 1: The Melting Ice Experiment

Place an ice cube in a bowl and observe it for 10–15 minutes.

Draw what you observe before and after.

Write: What change of state took place?

Activity 2:

Observe the States of Water

Observe water in everyday life and complete the table. Example State of water

Ice cubes _____

Water in a glass _____ Steam or water vapour _____ Snow _

Water in a lake _____

Fun Project: The Magic of Water

Make a colourful chart showing how water changes from one state to another.

Include these changes:

Ice → Water: Melting Water → Ice: Freezing

Water → Water vapour: Evaporation Water vapour → Water: Condensation

Use drawings, arrows and labels to make your chart attractive.

Activity 3: Science Poster

Make a colourful poster on “Water – A Precious Gift of Nature” . Include three ways to save water.

Creative Challenge

Complete the following in your science notebook.

Write five examples of changes in the states of water that you see in daily life.

Make a table showing the differences between solids, liquids and gases, using water as an example.

Write five ways to conserve water.

Happy Dussehra !

Enjoy your holidays, explore the wonders of science and complete your work with creativity.

Telugu Home work

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పాఠంలో 1.*సృజనా త్మకత కృషి bit question No:2 పక్క పేజీలో ని బొ

మ్మను చూసి శుభాంశురా యండి. (TB pg 71)(A4sheet)

2.*TB pg no :73 లో ఉన్న పేరా ను చదివి పటకను పూరి చేయండి.(A4sheet.)

3.రా మా యణం లో మీకు నచ్చిన ష్టానా రెండు పాత్రులను గురించి (A-4 size paper) లో

రా యండి