

PM SHRI Kendriya Vidyalaya
Kurnool

CLASS VI

Summer Vacation

Holiday Home Work(2026-27)

ग्रीष्मकालीन अवकाश परियोजना

कक्षा 6

उद्देश्य:

विद्यार्थियों में पठन, लेखन एवं सृजनात्मक कौशल का विकास करना।

1. पठन गतिविधियाँ

- कहानी/समाचार/पत्रिका पढ़ें और 80-100 शब्दों में सार लिखें।
- 10-15 नए शब्द लिखकर उनके अर्थ लिखें।

2. लेखन गतिविधियाँ

- लघु कहानी (100-120 शब्द)
- अनुच्छेद (80-100 शब्द)
- 7 दिनों की डायरी लिखें
- व्यक्तिगत अनुभव (100 शब्द)
- चित्र आधारित 5-10 वाक्य लिखें

3. सृजनात्मक अभिव्यक्ति

- हस्तनिर्मित छोटी पुस्तक (चित्र सहित)
- कविता या संवाद लेखन

4. सहभागी अधिगम

- बुजुर्गों से कहानी सुनें और 80-100 शब्दों में लिखें

SANSKRIT HOLIDAY HOMEWORK

CLASS – 6TH

- (1) चतुर्थ पाठस्य सर्वम् पुंलिङ्गम्, स्त्रीलिङ्गम् च लिखित्वा आगच्छन्तु ।
- (2) स्व इच्छया एका कथा संस्कृत भाषया लिखित्वा आनयन्तु ।

KENDRIYA VIDYALAYA KURNOOL
2026-27: SUMMER HOLIDAY HOME WORK.
FOR CLASS:6
English Holiday Homework

1. Write any 3 fables, discussing with your grandparents & parents.
2. Write about your friends in 100 words.
3. Give 3 reasons why do you think hard work is important.
4. How do you save water in your home? Write in 100 words.
5. Which games do you like to play? Do you play for fun or for competition?
6. Read 10 lines from the newspaper by your parents daily.

CLASS VI – MATHEMATICS

Session 2026–27 |

Q. Which of the following statements is INCORRECT?

- a) 1 lakh = 1 million
- b) 1 crore = 10 million
- c) 10 crore = 100 million
- d) 1 lakh = 100 thousand

Q. Compare the given numbers and assign appropriate symbols ($<$, $>$, $=$):

- 1. 2,304,908 _____ 2,340,908
- 2. 7,827,311 _____ 7,827,311
- 3. 8,973,647 _____ 8,973,637
- 4. 1,423,233 _____ 3,423,233

Q. Write the standard form of the numbers:

- a) $2000 + 100 + 80 + 5 =$ _____
- b) $3000 + 400 + 70 + 1 =$ _____
- c) $8000 + 80 + 9 =$ _____
- d) $5000 + 700 + 20 + 5 =$ _____
- e) $4000 + 600 + 0 =$ _____
- f) $6000 + 0 + 70 + 0 =$ _____

Q. Case Study – Toy Factory Production

A toy factory produced the following number of toys in one week:

Monday = 1,240 toys Tuesday = 1,365 toys Wednesday = 1,195 toys

Answer the following questions:

- i. On which day were the maximum toys produced? _____
- ii. How many toys were produced in total? _____
- iii. Which day's production is closest to 1,200? _____
- iv. Find the difference between Tuesday and Wednesday production. _____
- v. Round 1,365 to the nearest hundred. _____

Q. Solve the following:

- i. If you begin at 54,546 and skip count backward alternately by 100 and 1000, which number do you reach after 11 skips? _____
- ii. $504558 =$ _____ ten thousands + _____ ones
- iii. Form the largest 5-digit number that has 5 in its tens place and its value is less than 80,000.

Q. Case Study – Riya's Book Collection

Riya loves reading books. She counted the books in her home library:

Story books = 2,345 | Science books = 1,875 | History books = 1,240

Answer the following:

- i. How many books does Riya have in total? _____
- ii. Which type of book is the least in number? _____
- iii. Arrange the numbers 2,345; 1,875; 1,240 in ascending order. _____
- iv. What is the place value of 3 in 2,345? _____
- v. If Riya buys 155 more books, what will be the new total? _____

Q10. Convert the following:

- a) 5 kg = _____ g b) 3 kg 250 g = _____ g
c) 7000 g = _____ kg d) 2 L = _____ ml
e) 4500 ml = _____ L f) 6 rupees = _____ paise
g) 350 paise = _____ rupees h) 10 rupees = _____ paise

Q11. Find the Perimeter and Area:

Shape	Perimeter	Area
Rectangle: l = 8 cm, w = 4 cm	_____	_____
Square: side = 6 cm	_____	_____
Rectangle: l = 10 cm, w = 5 cm	_____	_____

Q. Fill in the blanks (Angles):

- a) Measurement of an Acute Angle is _____
b) Measurement of an Obtuse Angle is _____
c) Measurement of a Straight Angle is _____
d) The angle between two hands of a clock at 3 o'clock is _____
e) The angle between two hands of a clock at 8 o'clock is _____

Q. Classify each angle as Acute, Right, Obtuse, or Straight:

- 145° _____ 10° _____ 185° _____
65° _____ 90° _____ 17° _____
115° _____ 86° _____ 70° _____

Q. Case Study – Garden Plants

Riya has 24 rose plants and 36 marigold plants. She wants to plant them in rows so that each row has the same number of plants of each type and no plant is left over.

- i. What is the HCF of 24 and 36? _____
ii. What is the maximum number of rows she can make? _____
iii. How many rose plants will be in each row? _____
iv. How many marigold plants will be in each row? _____

Q. Complete the number patterns and write the pattern rule:

- a) 12, 16, 20, 24, 28, _____, _____, _____ Rule: _____
b) 48, 56, 64, 72, _____, _____, _____ Rule: _____
c) 32, 37, 42, 47, _____, _____, _____ Rule: _____
d) 29, 32, 35, 38, _____, _____, _____ Rule: _____

◆ **END OF WORKSHEET** ◆

HOLIDAYS HOMEWORK – FUN MATHS ACTIVITIES

Class VI | Session 2026–27

 **FUN ACTIVITY 1 – 'Measure My World!' (Measurement & Mensuration)**

What You Need: A ruler / measuring tape, notebook, and pencil.

Steps :

1. Choose ANY 5 rectangular or square objects in your home (e.g., book, door, pillow, table top, window).
2. Measure the length and width of each object carefully (in cm or inches).
3. Record your measurements and find perimeter.

FUN ACTIVITY 2 – Symmetry

Alphabet Symmetry Hunt

Write your family members name(at least 2 including your name) in Capital letters. Look at capital English letters (A, B, C, D ... Z) and sort them as per given table

Name	Alphabet with vertical line of symmetry	Alphabet with horizontal line of symmetry	Alphabet with both line of symmetry	Alphabet with no line of symmetry

Fun activity 3 – Design a Symmetrical Rangoli

Draw a simple rangoli or design that has at least ONE line of symmetry.

Colour it using at least 3 colours and mark the line of symmetry with a dotted line

Have a Wonderful Holiday! Happy Learning! ✨

Class 6 Science – Summer Holiday Homework

Section A: Activity-Based Learning

1. Plant Observation Project

Observe any 2 plants near your home.

Write:

Name of plant

Type (herb/shrub/tree)

Leaf shape & colour

Uses of the plant

Draw and label the plant.

2. Water Usage Chart

Record how much water your family uses in a day:

Drinking

Cooking

Bathing

Cleaning

Suggest 3 ways to save water.

3. Kitchen Science

Find examples of:

Soluble substances (e.g., salt, sugar)

Insoluble substances (e.g., sand, oil)

Write:

What happens when mixed with water?

Section B: Short Answer Questions

What is the difference between living and non-living things?

What are nutrients? Name any three.

Define habitat with an example.

What is separation of substances?

Why do we need food?

Section C: Long Answer Questions

Explain the process of photosynthesis with a diagram.

Describe different types of houses and their importance.

Explain methods of separating mixtures (handpicking, sieving, filtration).

Section D: Diagram Work

Draw and label:
Parts of a plant
Human digestive system
Water cycle

Section E: Fun & Creative

1. Simple Experiment

Take a glass of water.
Add salt → Stir → Observe
Add sand → Stir → Observe
Write your conclusion.

2. Poster Making

Topic:
“Save Environment” OR “Save Water”
Use colours and slogans.

Section F: Learn & Revise

Learn definitions of:
Habitat
Nutrients
Evaporation
Condensation
Revise all chapters done in class.

6th Social Science Holiday Homework

1. Collect the oldest picture in your home, paste a copy of it. Write the history of that picture and source of information.
2. Visit the archaeological site beside Kotha Vijayabhaskara Reddy Memorial / Kisanghat in Alluri Sita Ramaraju Nagar, Kurnool. Write the name of it & interesting thing you find there.
3. Prepare list of names & occupations of your relatives or family, friends you visit during holidays. Name | Occupation
4. Draw a timeline of your life from birth till now marking important events of your life.