



# THE ROYAL SAINIK VIDYAPEETH

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(A Premier Institute for NDA)



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## Holiday Homework Summer Vacations Class - 6th B

### Subject: English

#### Instructions:

All work to be done neatly.

Submission Date: First day after summer vacation.

#### English Reader:-

Chapter 1. A bottle of dew.

Chapter 2. The Raven and fox.

Learn both chapters from the Notebook.

And Read both chapter from the book.

#### English Grammar:-

Students have to fill the Grammar Devjyoti Barvia worksheets from 1 to 20 in beautiful handwriting.

All work must be done in your Grammar book. Use neat handwriting.

### Subject: Mathematics

#### Chapter 1: Patterns in Mathematics

Activity 1: Exploring Patterns in Nature and Daily Life

**Objective:** Identify and analyze patterns in your surroundings.

**Instructions:** Observe and document at least five patterns found in nature or daily life (e.g., leaf arrangements, floor tiles, clothing designs).

**For each pattern:** Take a photograph or draw it.

Describe the pattern and identify the rule governing it (e.g., symmetry, repetition).

Reflect on how recognizing patterns helps in understanding the world around us.

### **Activity 2: Creating Mathematical Patterns**

**Objective:** Develop your own numerical or geometric patterns.

**Create:** number pattern (e.g., 2, 4, 8, 16, ...) and explain the rule.

One geometric pattern using shapes or colors.

Present your patterns creatively using drawings or digital tools.

Share the logic behind your patterns.

## **Chapter 2: Lines and Angles**

### **Activity 3: Angle Hunt at Home**

**Objective:** Identify different types of angles in your environment.

**Instructions:** Use a protractor to measure angles found in household items (e.g., door hinges, book corners).

Document at least five angles, noting:

**The object.**

The measured angle.

The type of angle (acute, right, obtuse, straight).

Create a table to organize your findings.

### **Activity 4: Constructing Angles and Lines**

**Objective:** Practice drawing various lines and angles.

**Instructions:**

Using a ruler and protractor, draw:

Two parallel lines.

Two perpendicular lines.

Angles measuring  $30^\circ$ ,  $60^\circ$ ,  $90^\circ$ , and  $120^\circ$ .

**Label each accurately.**

Decorate your drawings to make them visually appealing.

## Subject: Science

(NCERT Book: Curiosity)

Chapters Covered:

- Chapter 1 – What is Science?
- Chapter 2 – Diversity in the World Around Us

🔗 Instructions:

- All activities are to be done neatly in your science holiday homework notebook.
- Write with proper headings and complete sentences.
- Submission Date: First day after summer vacation.

Nature Journal

Go outdoors and observe 10 living things (plants or animals). Write their names, type (plant/animal), and one interesting feature. Draw a picture or paste a picture of (Plant /Animal) along with them

✦ Example:

Living Thing Plant/Animal Interesting Feature

Mango tree Plant Has big green leaves

Sparrow Animal Builds nests in old walls

3. Revision of syllabus

Read chapter 3<sup>rd</sup> and make 20 question answers by yourself (from this chapter)

4. Learn chapter 1 and 2 complete again.

Enjoy your holidays and stay curious about the world around you!

## Subject: Social Science

Do given chapter's worksheet in your fair notebook.

Activity:

- Submit in a folder or notebook.
- Prepare in attractive way.

1. Draw a political map of India showing:

- i) Tropic of Cancer
- ii) Standard Meridian
- iii) 5 neighboring countries
- iv) State & Capital and Union territory with their capital
- v) In world map ocean and continent with color pen

## **Chapter 1 (Locating Places on the Earth)**

Written work:- Write keywords, Question Answers and exercise of Ch-1,2,3 in holidays homework notebook

Learning work- Learn Ch-1,2,3 from book and notebook

Find out 50 One word questions from Ch-1,2,3 ,4 and write in fair notebook.

Activity:

- Submit in a folder or notebook .
- Prepare in attractive way.

### **Draw a political map of India showing:**

- i)Tropic of Cancer
- ii). Standard Meridian
- iii)5 neighboring countries
- iv) State & Capital and Union territory with their capital
- v) In world map ocean and continent with colour pen

### **My Local History Project**

Activity: Create a scrapbook or a chart about the history of your city/town/village.

Instructions:

Include old photos, monuments, temples, mosques, or forts.

Draw or paste a map showing your region.

### **Civic Sense around Us**

Activity: Prepare a report or short video on “Good Citizenship Practices” in your neighborhood.

Topics to cover:

- Cleanliness
- Road safety rules
- Respect for public property

### **Travel Through India – A Virtual Tour**

Activity: Choose any one Indian state and make a travel brochure.

Include:

- State capital and language
- Famous monuments, festivals, food

Traditional clothes  
One unique fact about the state

### Map Activity

Task:

On a political map of India, mark the following:

All neighbouring countries

Major rivers: Ganga, Yamuna, Brahmaputra, etc.

Any 5 states with their capitals

### My Heritage – Art & Culture

Activity: Research and write a short paragraph (150–200 words) on any one of the following:

A famous Indian festival (Diwali, Eid, Pongal, Bihu, etc.)

### Subject: Computer

• Written

Chapter-1 write G and H part in fair notebook. Chapter-2 write E and F part in fair notebook.

• Learn

Chapter-1 A, B, C, D, E and F exercise from book. Chapter-2 A, B, C, and D exercise from book.

### हिन्दी

1-अनुच्छेद लेखन

- पेड हमें क्या सिखाते हैं?
- अगर मैं पक्षी होता

2- संवाद लेखन

\*अपने दोस्तों के साथ संवाद लिखें जिसमें आप गर्मी की छुट्टियों की योजना बना रहे हों

3-कोई भी एक कहानी पढ़ें.

(अकबर-बीरबल, पंचतंत्र)

\*कहानी का नाम लिखें।

\*मुख्य पात्र कौन-कौन थे ?

\*आपने इस कहानी से क्या सीखा ?

4-शब्द निर्माण

पानी पेड़, खेल, सूरज शब्दों से नए-नए शब्द बनाएं।

5-अपने बर्जर्गों से कोई बचपन की कहानी सुनिए, उसे पंक्तियों में लिखें।

6 -व्याकरण अभ्यास

सभी स्वर व मात्रारूप लिखकर 5-6 नए शब्द बनाएं

