#### English Summer Holiday Homework for Class 6 (Section-B)

#### Subject Teacher – Koj Yami (TGT English)

## Class 6 - English

- 1. Write a paragraph on "How I Spent My Holidays" (80–100 words).
- 2. Read any one story from Panchatantra or Aesop's Fables and write a short summary.
- 3. Make a list of 10 new words you learned during the holidays and write their meanings.
- 4. Create a comic strip using at least 10 dialogues in English. (Ref.Chapter no. 3. ' Rama to the Rescue')
- 5. Write a short paragraph on 'Summer Holiday'.

#### PM SHRI KV,Seoni Summer holidays homework Class VI

- 1) Write an algorithm and also draw a flowchart for following -
  - Area of circle
  - Perimeter of circle
  - Perimeter of square
- 2) List down the application areas where coding is used.
- Complete holiday homework in your notebooks

## PM SHRI KENDRIYA VIDYALAYA SURANUSSI

## HOLIDAY HOMEWORK (SUMMER VACATION)

## Subject: Vocational Education (Class 6)

**ACTIVITY NO. 1** 

#### Theme: My Mini Kitchen Garden Project

#### 1. Set Up a Mini Kitchen Garden:

- Use any 3–5 recycled containers like old bottles, cans, pots, or trays.
- Fill them with soil and select easy-to-grow plants such as:
  - Coriander (dhania)
  - Fenugreek (methi)
  - Mint (pudina)
  - Tomato
  - Chili
  - Spinach (palak)

#### 2. Plant the Seeds or Saplings:

- Sow the seeds and water them regularly.
- Place the containers in a sunny spot (balcony, window, rooftop, etc.).

#### 3. Maintain a Weekly Garden Journal:

- For 4–6 weeks, students will write or draw:
  - Date of planting
  - Daily watering and sunlight record
  - Germination progress
  - Changes in plant size or leaves
  - Any insects or birds observed
- 4. Take Photographs (optional):
  - Take weekly photos of your plants and stick them in the journal.
- 5. Eco-friendly Tips:
  - Use kitchen waste as compost (banana peels, tea leaves, etc.).
  - Avoid plastic containers where possible.

#### **Submission Format:**

- A handwritten/drawn garden journal or diary.
- 4–5 photos or drawings of the plants.
- 1 paragraph on "What I learned from my Kitchen Garden".

#### ACTIVITY NO. 2

#### Theme: My Neighborhood Biodiversity Register

#### 1. Create a Biodiversity Register Booklet:

- Use a notebook or staple 6–8 A4 pages to make a small booklet.
- Design a colorful cover page with the title "My Neighborhood Biodiversity Register."

#### 2. Explore Your Surroundings:

- $\circ$   $\,$  Observe your home garden, park, street, or any nearby green space.
- Identify at least 5 plants, 3 insects, and 2 birds or animals.

#### 3. Record Observations in the Booklet:

For each species, include:

- Name (Common name + local name if known)
- Drawing or photo (optional)
- Where you found it
- Any interesting fact (e.g., "This bird comes every morning," "This plant is used as medicine," etc.)

#### 4. Take Safety Precautions:

- Avoid touching unknown plants or insects.
- Take help from parents or elders when exploring outdoors.

#### ACTIVITY NO. 3

#### Theme: Work with Machines and Materials-build your own electric boat

#### Materials Required:

(These can be easily found at home or a stationery shop)

- A small plastic container or foam tray (for the boat base)
- 1 small **DC motor** (3V available at electronics shops or online)
- 1 AA battery holder + 2 AA batteries
- Propeller (can be bought or made using plastic/paper)
- Switch (optional, or just connect wires manually)
- Wires and tape (or glue gun under adult supervision)
- Ice cream sticks, cardboard, straws (for structure/support)
- Scissors or cutter (with parental help)

### ✤ Steps to Build:

- 1. Create the Boat Body:
  - Use a lightweight base (plastic tray or foam) for the boat.
  - Attach cardboard or sticks to create sides or design.
- 2. Attach the Motor:
  - Fix the motor securely at the back of the boat.
  - Attach the propeller to the motor shaft.
- 3. Connect the Battery:
  - Connect the wires from the battery holder to the motor terminals.
  - Add a switch if available; otherwise, connect/disconnect manually.
- 4. Test It Out:
  - Place the boat in a tub or basin filled with water.
  - Turn it on and watch it move!

#### Documentation in Notebook/File:

Students should maintain a short project report with:

- Materials used (with photos or drawings)
- Step-by-step process (with 3–4 pictures)
- A short note:

(3) "How My Electric Boat Works"

(F "What I Learned from Making It"

## **▲** Safety Tips:

- Always take **parental supervision** while using scissors, cutters, or glue guns.
- Avoid using the boat in deep water or outdoor ponds.
- Do not touch motor wires with wet hands.

#### ACTIVITY NO. 4

#### Theme: Cooking without Fire

#### • Choose Any 2 of the Following Recipes:

Students should prepare **any two** simple, no-fire recipes at home:

- 1. Lemonade (Nimbu Pani)
  - Ingredients: Lemon, water, sugar, salt, mint leaves (optional)
  - Method: Mix all ingredients well and serve chilled.
- 2. Buttermilk (Chaas)
  - o Ingredients: Curd, water, salt, roasted cumin powder, mint
  - Method: Blend all ingredients and serve cool.
- 3. Vegetable Sandwich
  - o Ingredients: Bread, butter or chutney, cucumber, tomato, carrot, salt
  - $\circ$  Method: Spread butter/chutney on bread and layer with veggies.
- 4. Fruit Salad
  - o Ingredients: Banana, apple, grapes, orange, honey, lemon juice
  - Method: Chop fruits, mix with honey and a few drops of lemon.
- 5. Sprout Chaat
  - o Ingredients: Boiled sprouts, onion, tomato, lemon, coriander, spices
  - Method: Mix everything and serve fresh.

#### Documentation in a Recipe Notebook/File:

For each recipe, students must write:

- Name of the dish
- Ingredients used
- Steps to prepare
- **Nutrition benefits** (1–2 lines)
- Paste **photos** of the process and final dish

#### Safety & Hygiene Tips:

- Wash hands and all ingredients before cooking.
- Use clean utensils and dry towels.
- Always take help from parents when needed.

#### PM SHRI KENDRIOYA VIDYALAYA SEONI

#### **Class 6 Mathematics Holiday Homework**

#### (Summer Vacation 2025–26)

Cover Page Content:

PM SHRI KENDRIYA VIDYALAYA SEONI

HOLIDAY HOMEWORK (SUMMER VACATION 2025-26)

Class: VI | Subject: Mathematics

(Insert PM SHRI or KVS logo image here.)

Submitted by: \_\_\_\_\_

Roll No.:

Holiday Homework (inside pages):

1. Mathematics in Art: Rangoli Patterns

Draw 2–3 Rangoli patterns using geometrical shapes like triangles, squares, circles.

Highlight symmetry lines.

2. Multiplication Tables Art

Design a colourful multiplication table chart (2 to 20).

Use different colours for different number series.

#### 3. Measurement Activity

Measure the dimensions of 5 objects at home (length, width, height).

Convert measurements into different units (cm, and meter). Also find out what units were used in older times to measure length.

#### 4. Fraction Art

Create a pizza/flower drawing and shade different fractions (like 1/2, 1/3, 1/4 parts). Write the fractions neatly.

5. Art Integrated Project (Any State Art + Maths)

Choose any Indian folk art (Warli, Madhubani, etc.) and show how lines, shapes, angles are used.

<u>Please Note: Use A4 size ruled or blank sheets as per need. Punch them and tie them using a string. Also</u> <u>prepare a creative cover for your project (Do not use plastic covers)</u> कक्षा षष्ठम VI संस्कत प्रश्न 1. स्वर वर्ण लेखनंम कुरू । प्रश्न 2. क से ह तक व्यंजन लिखत। प्रश्न 3. वर्ण वियोग पेज नंबर 11,12 का लिखें। प्रश्न 4. पेज नंबर 17, 18 चित्र निर्माण करके नाम लिखो। कोई 20 प्रश्न 5. नीचे लिखे शब्दों के द्विवचन और बहुवचन रूप लिखो । बालिका, क्रीडती, बालिका, गायिका, फ़लम, पुस्तकम, चसक, सैनिक, रजक , स, सा, तत्, पठती, बालक। प्रश्न 6. 1 से 30 तक संस्कृत संख्या लिखत। 

# MDP 6th class section A

(work for the Summer Holidays)

Topic:

- 1.Food and nutrition.
- 2. Oceans and Continents.
- 3-Locating place on the Earth
- 4 Latitude Longitude, and equator
- 5. Indian Civilisation
- 6. Local Government in Rural Areas

(You Have to read and write these chapters)

Locating place on the Earth.

Timeline and source of history

ग्रीष्मकालीन गृह कार्य

कक्षा छठवीं

विषय हिंदी

- 1:आप ने अपनी छुट्टियां किस प्रकार बिताई अपने अनुभव लिखिए ।
- 2: हिंदी, संस्कृत की छात्र प्रतिज्ञा याद कर के लिखिए
- 3: किसी भी पाठ से 10 पेज सुलेख लिखाए |
- 4: निम्न विषय पर अनुच्छेद लिखिए |
- 1:पानी का हमारे जीवन में क्या महत्व है उसे क्यों बचाना चाहिए

2: खेलों का महत्व

3: पक्षियों को हमें कैद करना चाहिए या नहीं अपने विचार लिखिए

## PM SHRI KENDRIYA VIDYALAYA SEONI HOLIDAY HOMEWORK CLASS - 6 A + B SUBJECT - SCIENCE

- A. Written work ( in notebook)
- 1. Write 5 ways of fuel conservation(saving).
- 2. Visit a garden and write 5 sentences about 5 flowers.
- 3. Cut a news clip from newspaper related to hot summer .
- 4. Draw the picture of water cycle.
- **B.** Doing work
- 1. Read some children magazines related to science.
- 2. Visit a river near by your city or village
- 3. If possible visit any library.