



## **Bharatiya Vidya Bhavan's Atmakuri Rama Rao School**

Road No. 45 (End), Jubilee Hills, Hyderabad - 500 033

### **Holiday Homework (2025 - 26)**

#### **Class VII**

#### **Subject - English**

**Activity1: Vocabulary Curator:** Read Newspaper every day. Write down 5 new or interesting words encountered and use these words in your own sentences. Collect a minimum of 30 words.

**Activity 2:** Select a short story, fairy tale or myth.

**Adaptation:** Adapt the story into a **comic strip** (with panels and dialogue)

**Activity3:** Write one page every day to improve handwriting.

**Note:** All activities to be done in A4 sheets.

#### **Subject - Mathematics**

##### **Part A :**

- Complete the worksheet

Worksheet link:

[https://docs.google.com/document/d/1dxDpmBjgYzw2I4iXmA\\_EyeZT1lj7lv9Z/edit?usp=sharing&oid=113032431953360930477&rtpof=true&sd=true](https://docs.google.com/document/d/1dxDpmBjgYzw2I4iXmA_EyeZT1lj7lv9Z/edit?usp=sharing&oid=113032431953360930477&rtpof=true&sd=true)

##### **Part B:**

- **Project work :**

Create a quiz consisting of 50 mathematical questions along with their solutions.

#### **Subject - Science**

1. **Observation task:** Take a small transparent container, fill it with water and place cutting of a money plant in it, observe and record changes for seven days and write a few lines about it.

(Or)

Try growing sweet potato just in water, describe your experiment and observations.

**Note:** for this question, paste the photos clicked during the observation of the plant.

2. **Creative task:** Make a small comic strip or a story or an illustration showing what would happen if plants stopped making food , what would happen to animals and humans.

### 3. **Project: “Zooming into Science”**

Choose a recent scientific discovery or invention from the last five years and prepare a report explaining what it is, how it was discovered or developed and why it is important for the world today or in the future.

#### **Report structure:**

- Title -The name of the discovery or invention.
- Introduction-A brief overview of what discovery it is (add pictures)
- Background- who discovered it, when and how?
- Details of discovery- explain how it works or what makes it important .
- Impact on society - why is this discovery important ? How could it change our lives?
- Conclusion- summarize main points and share your personal opinion.
- Sources -where did you find your information (books ,websites, videos, news,etc.,)

#### **Instructions for submission:**

- Complete all the questions in your best handwriting.
- Use A4 size sheets for all your work.
- You may use colors ,drawings to make your work neat and creative.
- Arrange all the sheets in order and staple or bind them into a file or a folder.
- Make a cover page with your name, class, section and subject.
- Submit the file on the first day after the holidays.

### **Subject - Social Science**

The environment is the natural world around us, including air, water, land, plants, and animals. It provides us with essential resources and services, such as clean air and water, food, and climate regulation. However, human activities like pollution, deforestation are harming the environment, Protecting the environment is crucial for human survival.

Prepare a project work on the Topic: **Pollution Free Environment**

- Use pictures, newspaper cuttings, or hand-drawn illustrations. Do the activity in the scrap book.
  - Title, Name, Class, Section etc
  - Introduction of the topic.

Following points to be taken under consideration.

- Causes for pollution
- Effects of pollution
- Remedial measures
- Write only on one side of the page.
- The project work should be supported with appropriate pictures.
- Use pictures, diagrams, and charts to make your project more engaging and paste them in the scrap book.
- Project work should be handwritten.

*Have fun. Enjoy learning and exploring new topics.*

## **Subject - II Language**

### **Telugu :**

- ద్విత్వాక్షర, సంయుక్తాక్షర పదాలను (10+10) రాసుకుని రండి.

### **Hindi**

- I. निम्न विषय पर विज्ञापन तैयार कीजिए।
  - 1. मोबाइल फोन
  - 2. कार
- II. वार्ता पत्रिका से 3 विज्ञापन A4 paper पर चिपकाइए।

## **Subject - Art**

INDIAN CULTURE AND HERITAGE

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