



**SHARP MIND INTERNATIONAL SCHOOL**  
**Namidih, Ghataro (Lalganj), Hajipur - 844119**  
**Summer Vacation Work (Project Based)**

**CLASS - 4**  
**MATHEMATICS**

1. Draw any 10 shapes with their name on chart paper.
- OR
2. Paste on a chart paper 1 to 20 Roman numbers with using matchsticks.

**SCIENCE**

**Project 1: Plant Parts Model**

**Objective:** To understand the concepts through activity-based learning.

**Activity instructions:** Prepare a labelled model of a plant showing roots, stem, leaves, flowers, and fruits.

**Presentation tips:** Use neat handwriting, colourful diagrams, proper labeling, and creative presentation.

OR

**Project 2: Food Sources Chart**

**Objective:** To understand the concepts through activity-based learning.

**Activity instructions:** Make a chart showing food obtained from plants and animals with pictures.

**Presentation tips:** Use neat handwriting, colorful diagrams, proper labeling and creative presentation.

**SOCIAL SCIENCE**

1. Draw an Indian map and use blue paint to make three winding rivers representing the Satluj, Ganga and Brahmaputra.
- OR
2. On the map to level States like Punjab, Haryana, Uttar Pradesh, Bihar and West Bengal.

**ENGLISH**

**Literature**

1. Make a list of 15-New words with their meanings from the taught chapters and frame at least one sentence from each one of your choices.
- OR
2. While depicting the picture, write the whole poem, 'Christmas eve' of your text book with a short description of the poet of the poem.

**Language**

1. Write the definition and types of sentences with at least one example from each.
- OR
2. Make a list of 15-positive and 15-negative sentences, either from your language book or of your choice.

**COMPUTER**

1. On a chart paper Draw or paste the pictures of any 5 input devices and 5 output devices, also write their working.
- OR
2. On an A4 paper write the difference between Dot-matrix printers, Inkjet printers and Laser printers.

**हिंदी**

**साहित्य**

१. अपने प्रिय त्यौहार पर 8-10 पंक्तियाँ लिखिए तथा उससे संबंधित चित्र चिपकाइए।
- अथवा
२. "स्वच्छता का महत्व" विषय पर सुंदर पोस्टर बनाइए और 5 नारे लिखिए।

**व्याकरण**

१. प्रतिदिन एक पृष्ठ हिंदी सुलेख लिखिए।
- अथवा
२. संज्ञा की परिभाषा एवं उनके प्रकार भी लिखें उदाहरण सहित।