



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

CLASS - 7
MATHEMATICS

1. Define the different types of fraction using examples.
OR
2. Draw the chart of conversion of unit of length, mass and volume. Also write ten examples from each.

SCIENCE

Project 1: Nutrition in Plants Model

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

Activity instructions: Create a chart showing photosynthesis with proper labeling and explanation.

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

OR

Project 2: Animal Nutrition Scrapbook

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

Activity instructions: Prepare a scrapbook showing feeding habits of different animals with pictures.

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

SOCIAL SCIENCE

1. Draw map of India on chart paper and show states on it.
OR
2. 3D model of water cycle. (Use cotton, paper and colors to explain evaporation, condensation and rainfall).

ENGLISH

Literature

1. Write summary of taught lessons and draw sketches related to it (on chart paper).
OR
2. Write and draw any drama sequence. (on chart paper).

Language

1. Make poster of kinds of sentences (Draw/Add pictures with examples).
OR
2. Write a short story using - 10 nouns, 10 verbs 10 adjectives, 10 adverbs and highlight using various colors.

COMPUTER

1. Use the internet to get information about the viruses which have caused Worldwide damage in last 5 years.
OR
2. On an A4 paper write few ways to save our computers from viruses.

हिंदी

साहित्य

१. किसी स्वतंत्रता सेनानी की जीवनी चित्र सहित तैयार कीजिये, चार्ट पेपर में।
अथवा
२. किसी सामाजिक समस्या पर पोस्टर बनाकर उसका समाधान लिखिए।

व्याकरण

१. पत्र लेखन- अपने प्रधानाचार्य को छात्रवृत्ति के लिए प्रार्थना पत्र लिखे।
अथवा
२. निबंध लेखन- राजभाषा 'हिंदी का महत्व' (150 शब्दों में लिखें)।