SACRED HEART SCHOOL



(Affiliated to CBSE, New Delhi, upto +2 Level)

HOLIDAY HOMEWORK (Winter Vacation)

Class & Sec

Name of Class Teacher : Sumit Shaw

: **VI A**

Subject	Home Work
Science	1. Exploring Winter Changes: Observe your surroundings during winter and note down the following: *Changes in plants (e.g., leaf fall, dormancy). *Behavior of animals or birds in your area (e.g., migration, hibernation). *How humans adapt to winter (e.g., clothing, food). Write your observations in 150-200 words and illustrate one example with a drawing.
	 2. Fun with Shadows: On a sunny winter day, observe and measure your shadow at three different times: morning, noon, and evening. *Note the length of the shadow and its direction. *Write why the shadow's length and direction change during the day. *Include a diagram showing your observations.
	3. Winter Food Science: Research and list 5 foods commonly eaten in winter and explain why they are good for health during this season. Example: "Carrots are rich in Vitamin A, which boosts immunity and keeps us healthy in winter." Illustrate one food item with a drawing or photograph.
Social Science	 Draw or print an outline map of the world and color different continents and oceans. Label them and add details about major landforms (like mountains, plateaus) or water bodies (rivers, seas). Make a creative poster showing the different kinds of jobs in urban areas. Use
	pictures from magazines or your own drawings to represent these occupations. 3. Create a model of an ancient tool, pot, or piece of jewelry that might have been used by early humans or in ancient cities like Harappa. Use chart paper, colour etc
English	 Write a short story using the following words: forest, treasure, brave, storm, and friendship. Imagine two friends are planning a surprise birthday party. Write a conversation between them.
Maths	Chap- 4.1 4.2.4.3.along with work. Book
Sanskrit	1) पाठ 16 (सुवचनानि) के सभी श्लोकों को याद करके साफ साफ कॉपी में लिखें।

	2)अधोलिखितक्रिया पदों सेसंस्कृत मेंवाक्य बनाकरउसकाहिंदी लिखे।
	क) अपचाम (ख) अचलः (ग) अखादाव
	(घ) खेलसि (ङ) अभ्रमत् (च) क्षिपसि
	3) युष्मद - शब्द रूप याद करके लिखें।
Hindi	1. 'संसार एक पुस्तक है ' कैसे? स्पष्ट करें।
	2. ' मैं सबसे छोटी होऊं ' कविता के आधार पर बताइए की बच्ची सबसे छोटा होना क्यों चाहती है ?
	3. हमारे देश में लोकगीतों का क्या महत्व हैं ?
	4. लोकगीतों में कौन-कौन से वाद्य यंत्रों का प्रयोग किया जाता है ? उनके नाम लिखकर किन्ही दो का चित्र
	बनाइए ।
	5. पाठ -8 से 11 तक सभी प्रश्नों के उत्तर कॉपी से याद करें।
Computer	1. Question:
	Riya is designing a webpage for a school project. She wants to include a heading, a
	paragraph about environmental conservation, and an image of a tree. How can Riya
	use HTML tags to achieve this? What values can she promote through her webpage?
	Question2:
	Sarah and her friends are planning a tree plantation drive in their school. Create an
	algorithm to guide them step by step on how to execute this drive. How does this
	activity help in developing organizational skills and environmental values?
	Question3:
	During a group activity, Neha and her friends create a flowchart to distribute duties for
	cleaning their classroom. What steps should they include in their flowchart, and how
	does this activity promote teamwork and cleanliness?
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