

Dear Students,

Shree Vasishtha family wishes you a joyful and bright Diwali! May this festival of lights inspire you to illuminate your minds with knowledge, creativity, and kindness. Embrace the spirit of togetherness and celebration as you continue to shine.

To keep your minds engaged during the vacation, the school has prepared a small assignment for you. This task will not only enhance your learning but also provide an opportunity to explore your creativity.

Here are few instructions for your Diwali Assignment:

- 1. Do the assignment on the project paper.
- 2. Submission date for the assignment: 18th November 2024.
- 3. Keep subject-wise assignments separate.
- 4. Include a cover page with school name, student's name, class, division, subject, and roll number.
- 5. Use creativity; include drawings and pictures to enhance your assignments.



SHREE VASISHTHA VIDHYALAYA

Diwali Assignment (2024-25) STD: VI

Sr. No	Subject	Topic: Magic of a Pinhole Camera
1.	English	Write a creative story about a protagonist who discovers an old pinhole camera and explores the world around. (150 words)
2.	Social Studies	Write a brief history of the pinhole camera, including its ancient and modern uses.
3.	Science	Create a model of a pinhole camera or periscope. Measure the height and write on the model of the image.
4.	Math	Measure the dimensions of your model and calculate length of its edges, perimeter and also find its surface area.
5.	Hindi	पेरिस्कोप क्या होता है? यह हमारे जीवन में किस तरह उपयोगी हो सकता है? 250 शब्दों में सचित्र वर्णन कीजिए।
6.	Gujarati	પિનહોલ કેમેરા અને પેરિસ્કોપનું સચિત્ર વર્ણન કરો. (150 words). • લખેલી વિગતમાંથી પાંચ સંજ્ઞા શોધી તેના પ્રકાર લખો. • તેમાંથી પાંચ શબ્દોને શબ્દકોશક્રમમાં ગોઠવો.
7.	Computer	Create a PowerPoint presentation about the pinhole camera (6 slides with transitions and animations).