



SANSKAR BHARTI HIGH SCHOOL

VAPI

CBSE Affiliated, Affiliation No.430627

DIWALI NOTICE & HOMEWORK

Class -



Dear Parents,

We are pleased to inform you that the **Diwali Vacation** will commence from **16th October to 5th November**. The students have performed wonderfully in their previous semester, and we truly appreciate their hard work and dedication. To continue this positive spirit, it is important that **parents, teachers, and students work together** to make their achievements shine even brighter.

As the festive season begins, we kindly request all parents to **take proper care of their children during the vacation**. Please ensure that they follow safety measures, especially while **bursting crackers**, as overenthusiasm can sometimes lead to accidents or injuries. We urge you to **guide and supervise your children** so that they can enjoy a safe and joyful Diwali celebration.

Wishing you and your family a **very Happy and Prosperous Diwali!**

The School will Re-Open on 06th November 2025.

HOMEWORK DETAILS

Chemistry :

Q.1 Draw the table no 3.6 from chapter 3 in your notebook.

Q 2 Write difference between Mixture and Compounds

Q.3 Define:

Latent heat of fusion and vaporization.

Biology :

Animal Husbandry Visit

Instructions:

1. Visit a local dairy farm/animal husbandry farm.
2. Take photographs of animals, living conditions, and farm management.
3. Write a short report (150-200 words) about your visit, including:

- Introduction
- Farm description
- Observations and experiences
- Conclusion

4. Include photographs with captions.

Report Format:

1. Cover page with title, name, class, and date
2. Introduction
3. Farm description
4. Observations and experiences
5. Conclusion
6. Photographs

Submission:

Submit your report and photographs after Diwali vacation.

Tips:

- Be respectful and follow safety guidelines.
- Take clear and relevant photographs.
- Write a clear and concise report.

Physics :

1. What is buoyancy and Archimedes Principle. Make current charts and developements in technology based on these principles.
2. Explain Gravitaion and its importance along with solar system
3. What is energy and its types.

Gujarati:

કવિ પરિચય

૧) ઉશનસ્ (નટવરલાલ કુબેર દાસ પંડ્યા)

૨) ફાધર વાલેસ

વ્યાકરણ-

વિશેષણ

ક્રિયાવિશેષણ

સંયોજક

Hindi :

1-जीवनी(प्रोजेक्ट पेपर)(महादेवी वर्मा,रहीम दास,भारतेंदु हरिश्चंद्र तुलसीदास)

2-नीति के दोहे, कबीर के दोहे (चार्ट पेपर)

3- समास (हिंदी पुस्तक)(समास के भेद, अव्ययीभाव समास ,कर्मधारय समास द्विगु और द्वंद समास)(चार्ट पेपर)

Social Science :

Write the following on project paper

1. Explain the three pillars of preamble.
2. Draw the Constitution of India on a chart paper.
3. Discuss the Ganga River System.
4. Describe the economic importance of rivers.
5. Draw a map to show the different soils of India.

Maths :

Write the formula Curved surface area of a Cone, Total Surface area of a Cone, Surface area of a Sphere, Curved surface area of a Hemisphere, Total Surface area of a Hemisphere, Volume of a Right Circular Cone, Volume of a Cone Volume of sphere, Volume of Hemisphere and all examples.

Computer :

1. Explain types of Network.
2. Explain components of networking with diagram.

English :

1. write your achievement that you have earned in your life any field as well as your aim for the life.
2. Gather the information about Albert Einstein (A chapter in believe 4-A truly beautiful mind) Is he your inspiration icon. Write something about it: your inspiration moment.
- 3: write a gist for the story CH.4 in the kingdom of fools (moments the supplementary reorder) the same you have to draught on the chart paper along a nice colourful picture.