

ART INTEGRATED HOLIDAY HOMEWORK

CLASS 7

ENGLISH

Design a mask of a ghost and write about its mystical powers.

HINDI

फूल और काँटे पाठ के आधार पर काँटे वाले पाँच पौधों के चित्र बनाकर उनके नाम के साथ दो-दो वाक्य लिखिए।

जैसे - गुलाब, नागफनी, नींबू, बबूल, बेलपत्र।

नोट -- रंगीन पेपर से काटकर कलात्मक तरीके से बनाकर चिपकाएँ।

MATHS

Using toothpick or matchsticks do the following in A4 size sheet. (Refer page no. 23)

(i) Make the number 42,019. It would require exactly 23 sticks.

(ii) Starting with 42,019 add two more matchsticks, and make a bigger number.

(iii) If you want to insert the digit '1' somewhere among the digits 4, 2, 0, 1 and 9. Where should you place the digit '1' to get the biggest possible number.

SCIENCE

Define conductors & insulators and paste 3 pictures of each.

Prepare a list of objects in your home under 3 categories –

- 1) Objects which are electrical insulators only.
- 2) Objects which are electrical conductors only.
- 3) Objects which made of both, whose some parts are insulators and some are electrical conductors.

SST

Create a scrapbook on sacred places of the following religion *Hinduism *Islam *Sikhism *Christianity *Jainism, for each place mention its Name, Location, Associated Religion, the Story or Reason it is sacred Key Rituals or Festivals and any other unique features like Architecture, Nature or the tradition.

Note: Use A4 size sheets

COMPUTER

Python Programs :-

1. Write a program to find the largest of two numbers.
2. Write a program to find whether the given number is even or odd.
3. Write a program to print number from 1 to 10 using loop.
4. Write a program using assignment operator.
5. Write a program to depict the use of relational operator.
6. Write a program to use arithmetic operator.
7. Write a program to use replication operator.
8. Write a program to enter the marks of three subjects. Calculate and print the total and average marks obtained by a student.
9. Write a program to show the use of replication operator.
10. Write a program to find if the person is eligible to vote.

**Use A4 size ruled sheet to write program and blank sheet to paste the output of the program. Submit the sheets in strip file.