

Class - 6

Holiday Homework

Subject – Maths

Do Assertion and Reason Based Question of chapter 1 and 3 on **A-4** size sheet.

Activity - Take a card board and paste some sticky notes of the following topics:

1. Natural Numbers
2. Whole Numbers
3. Prime Numbers
4. Composite Numbers
5. Even Numbers
6. Odd Numbers
7. Decimal Numbers
8. Roman Numbers

How to create the given Activity:

Take a card board and some sticky notes. Fold the sticky notes into 3 equal parts and paste on the card board.

On the first part put the heading of the given topics.

On the second part write the definition of the given topics.

On the third part write 5 examples of the given topics.

Note: Cart board size should be (30×25) cm

SUBJECT- SCIENCE

Assignment-1

Case Study: Life in the Grassland

Ravi visited a grassland with his school. As he walked through the open field, he noticed many plants and animals. He saw grass covering the ground, insects jumping around, rabbits munching on leaves, snakes hiding under rocks, and an eagle soaring high above. The guide explained how all these organisms are connected. The grass is eaten by grasshoppers and rabbits. Rabbits are eaten by snakes. The eagle eats both snakes and rabbits. This connection of "who eats whom" forms a **food web**.

Activity (Do it in file sheet)

- Make a food chain model using paper cutouts or drawings.
- Write a short paragraph: What would happen if all snakes disappeared?
- **Draw a simple food chain diagram of grassland and pond.**
- **Draw a food web showing at least 6 animals for grassland.**
- **Write how human activities impact food chain and webs.**

Assignment-2

Topic- "Fibre to Fabric"

Creative Activity-

1.Design a Poster: "Journey from Fibre to Fabric"

- Illustrate and label each step involved in the transformation of raw fibre into finished fabric.
- Use materials like cotton, jute, or wool (if available) to enhance your poster.
- Be creative and make your poster informative and visually appealing.

2. Make a bag of handmade sheet of 30cm length and 20cm breadth and write one environment friendly slogan on the bag.

3. Draw and label the following:

- A cotton plant
- Silkworm
- Spinning wheel (Charkha)

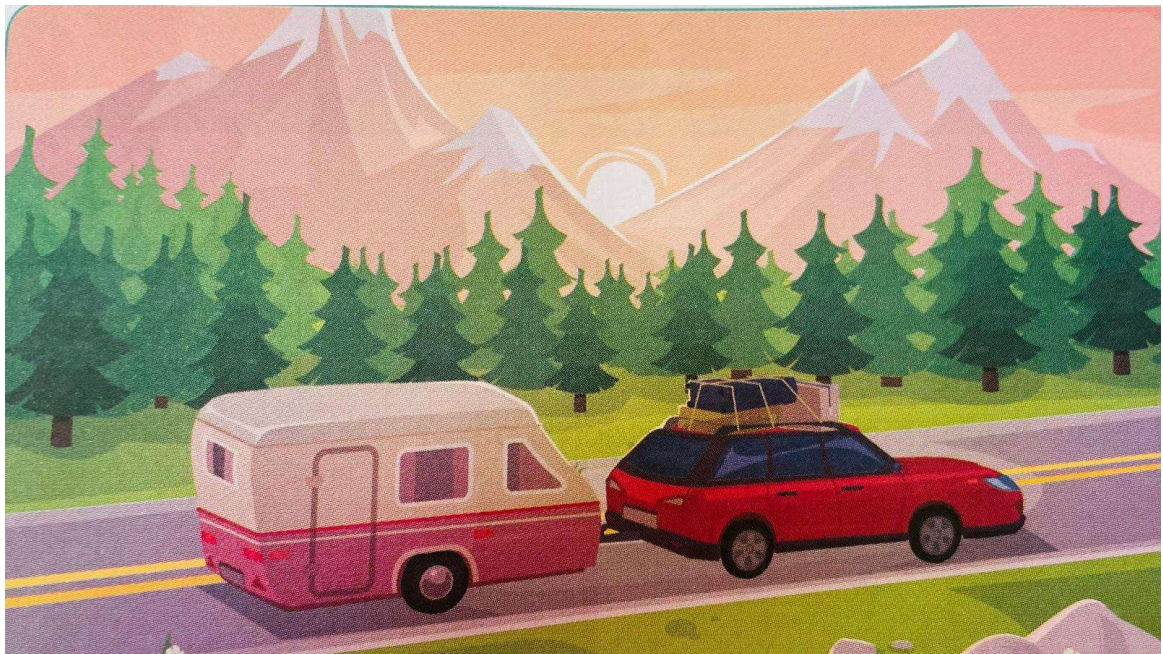
Assignment-3

Read and learn the chapters taught.

Subject -ENGLISH

Picture Composition:

You have recently visited a hill station. Write a composition on how the natural beauty of hills affects our mind and soul. Your composition must have at least three paragraphs.



2. Learn and Write synonyms(11-27) antonyms (11-24), Words liable to be confused and misused (1-18) in your English copy.

3. Underline all the nouns in the given paragraph. Make the table and categorize the underlined nouns into: Proper Noun, Common Noun, Collective Noun, Abstract Noun

The team of scientists gathered in the laboratory to observe the experiment. Their research focused on understanding the effects of gravity on matter. Dr. Anya Sharma, a renowned physicist, led the investigation. The results, including a graph showing acceleration and velocity, were shared with the world through a scientific journal. Honesty, integrity, and dedication were the qualities that defined their work.

Note: All the work should be done neatly in English copy only.

SUBJECT-COMPUTER

Create a collage on the topic: 'Four different types of micro computers' . Collect the pictures for the same from the Internet, newspapers, books, or magazines. Add at least two points about each type. Do this work in your computer copy

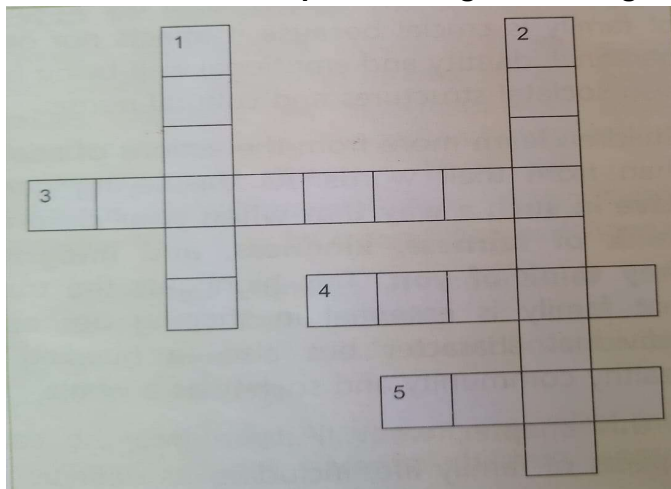
SUBJECT-SOCIAL SCIENCE

Activity 1

*Suppose you are an archaeologist who has discovered an ancient site that flourished thousand years ago. Create sketch of the site and list any ten items you might find there.

Activity 2

Solve the crossword puzzle using the clues given below:



Across

3.a traditional,lightweight silk and cotton fabric from Madhya Pradesh

4.A traditional garment for men,draped around the waist,especially popular in Indian villages.

5.a major harvest festival celebrated with grand feasts in kerala.

Down

1.the festivals of lights celebrated by hindus across India.

2.a Christian holiday celebrating the birth of Jesus Christ.

NOTE:MAKE A PROJECT FILE AND DO BOTH THE ACTIVITIES ON FILE /ART SHEET.

***READ AND LEARN ALL THE CHAPTERS DONE IN THE CLASS.**

SUBJECT-HINDI

1. **एक कहानी लिखें:** एक कहानी लिखें जिसमें मुख्य पात्र एक बच्चा हो जो एक नए शहर में शिफ्ट होता है।
2. **एक पत्र लिखें:** अपने माता-पिता को एक पत्र लिखें जिसमें आप अपने छुट्टियों के अनुभवों के बारे में बताएं।
3. **एक कविता लिखें:** एक कविता लिखें जो प्रकृति की सुंदरता को दर्शाती हो।
4. **एक चित्र बनाएं:** एक चित्र बनाएं जो आपके पसंदीदा त्योहार को दर्शाता हो।
5. **एक डायरी लिखें:** एक डायरी लिखें जिसमें आप अपने छुट्टियों के अनुभवों और गतिविधियों के बारे में लिखें।

विषय- संस्कृत

- 1- सुभाषितानि के पाँच श्लोक सुलेख के साथ स्वर्णिम अक्षरों में ए-4 शीट पर लिखिए।
- 2- पाँच फूलों के चित्र ए-4 शीट पर बनाकर रंग भरें एवं उनके नाम संस्कृत में लिखिए।
- 3- दिए गए शब्द रूप एवं धातु रूप संस्कृत की कॉपी पर लिखिए-
शब्द रूप- छात्र(अकारान्त) और बालक(अकारान्त)
धातु रूप- क्रीड(खेलना) और अस् (होना)।