

NORTH - EX PUBLIC SCHOOL(RECOGNISED)
SECTOR- 3 ROHINI , DELHI
WINTER BREAK HOMEWORK
CLASS - VI

SCIENCE

1. Make a habitat album **Roll no – 1 to 10** .
Obtain pictures of animals and plants found in different habitat . Paste them under different habitat section in the album. Also write some adaptative feature they have .
2. Make a simple circuit **Roll no – 11 to 20**
Make a simple circuit to explain open and closed circuit by using wires , bulb , battery and key etc.
Attach this circuit on thermocol and write about different components you used in this work .
3. Best use of Garbage Roll no – **21 to onwards**
Collect waste and discarded materials and objects like greeting cards , bottles , clothes and any other thing. Try to make something useful out of them instead of throwing them .

MATHS

1. To prepare a scenery to show symmetrical figures in a attractive form by using cardboard or thermocol .
Roll no – 1 to 3
2. To make a cross word puzzles for terms area and perimeter on a chart paper or cardboard . **Roll no – 4 to 6**
3. To prepare a chart to find formula of area and perimeter of rectangle using squared paper in an activity method. **Roll no 7 to 9**
4. To collect information of maximum and minimum temperature for 7 days and show information in pictograph or bar graph form on chart paper. **Roll no – 10 to 12**
5. To make a grid related to data handling term on A – 3 size sheet minimum 10 words . **Roll no – 13 to 15**
6. To collect information of great mathematician on Archimedes or Peasant Chandra Mahalanobis on A -3 size sheet .
Roll No – 16 to18
7. To prepare a beautiful chart to determines number of line of symmetry of following shapes by folding of coloured paper.
 - a) Isosceles Triangle
 - b) Equilateral Triangle
 - c) Square
 - d) Rectangle
 - e) Rhombus
 - f) Parallelogram. **Roll no – 19 to 21**

8. To prepare a chart to find the areas of palm impression on a square grid paper of each member of your family by counting the squares. **Roll no – 22 to 25**
9. To prepare a chart to paste symmetrical monuments and natural objects . **Roll no – 26 onwards**

Note :- Do practice of II term syllabus.

Complete lab manual of Maths related to II term syllabus .

English

1. Prepare a bio sketch on any sport personality to whom you see as your inspiration .
2. Make a collage on various electronic gadgets which lead to scientific progress.
3. Make a chart depicting the rules of direct / indirect speech .
4. On A – 4 size sheet make a list of root words and find the different words that can be created by adding suffix and prefix.
5. Make flash cards on conjunctions.
6. Prepare a collage portraying the emotions surrounding us .

SOCIAL - SCIENCE

1. Design a poster on Vishnu temple at Angkorvat.
2. Make a project on the progress made in the field of science during ancient period.
3. On a chart paper , compare and contrast the life style of people living in deserts with that of the people living in the hills.
4. Make a list of ten major manufacturing companies in India .
5. Make a family tree on Gupta Dynasty.
6. On A – 4 size sheet write why do you think circuses and pose a threat to wild life .

VISUAL ART

1. Prepare watercolour composition on A-3 size sheet :-
Roll No . (1 – 10) Village Scene
Roll No. (11 to 20) Vegetable Market
Roll No. (21 to 30) Mela Scene
2. Prepare any useful craft item by using waste material .

नॉर्थ-एक्स पब्लिक स्कूल (मान्यता प्राप्त)

शीतकालीन अवकाश गृह-कार्य

विषय- हिन्दी कक्षा- छठी

- प्र०1. पंडित जवाहरलाल नेहरू के जीवन पर २-५ साइज कागज़ पर परियोजना तैयार कीजिए।
[अनुक्रमांक 1-10 तक]
- प्र०2. स्वतंत्रता संग्राम से जुड़ी भारतीय नारियों की पीरता पर २-५ साइज कागज़ पर लिखिए।
[अनुक्रमांक 11-20 तक]
- प्र०3. जापान अपनी किन विशेषताओं के कारण प्रसिद्ध है? इससे संबंधित फ्लॉडर बनाइए।
[अनुक्रमांक 21-अंत तक]

विषय- संस्कृत कक्षा- छठी

- प्र०1. एकम् चित्रम् अरचयत - यस्मिन् - वृक्षाः फलं, पुष्पं, तडागम् जनः, वनकाः पर्वताः, सूर्याः इत्यादयः सन्ति।
[A-3 शीट पर] [अनुक्रमांक 1-10]
- प्र०2. "विविध + श्लोकाः" पंचश्लोकाः लिखत।
[A-4 शीट पर] [अनुक्रमांक 17-अंत तक]
- प्र०3. "मूर्ख-पठिडताः" कथा संस्कृते फ्लैशकार्ड लिखत।
[चित्र-सहितेन]
- प्र०4. "दशमः त्वम् एवं" [चित्रपाठः] इति विषये फ्लैशकार्ड
आ. ।