



CENTRAL ACADEMY NO. 2 KHETRI NAGAR

Holiday Homework (2018-19)

Grade: IV

Subject	Homework																										
SCIENCE	1. Make a chart on the given topics:- (a) Digestive system (Roll No.1 to 12) (b) Structure of a tooth (Roll No.13 to 26) 2. Write a catchy slogan to show the importance of 'Balanced Diet' on A-4 sheet. 3. Grow any plant like tulsi, mint, aloe vera, rose etc. in a small pot (made of eco friendly material). Label the pot with your name and plant's name. Bring it on 3rd July to school for plantation activity.																										
MATHS	<p style="text-align: center;"><i>WATER CONSUMPTION CALCULATION</i></p> <p>Q. 1 Take a 1L water bottle .pour the water into the glasses of the same size. How many glasses can be filled ? _____ . Capacity of each glass = _____ . Now record the number of glasses of water each family member drink in a day . Calculate the quantity of water each member drinks in a day. Find the total quantity of water your family drinks in a day . write the answer both in milliliters and litres.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <thead> <tr> <th rowspan="2" style="width: 30%;">Member</th> <th rowspan="2" style="width: 20%;">No. of glasses</th> <th colspan="2" style="text-align: center;">Quantity</th> </tr> <tr> <th style="width: 20%;">mL</th> <th style="width: 30%;">L</th> </tr> </thead> <tbody> <tr> <td>Father</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mother</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Self</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Brother/sister</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Grand parents</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Make a project on A3 Size sheet.</p> <p>Q. 2 Cut and Paste different types of shapes on A4 sheet to make a castle with sticks and decorate it.</p>	Member	No. of glasses	Quantity		mL	L	Father				Mother				Self				Brother/sister				Grand parents			
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Father																											
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ENGLISH	1. Collect pictures of nouns and make a collage on A4 sheet. 2. From the news paper or magazines cut and paste the words related to common, abstract and collective noun. Make sentences by using thosenoun in A4 sheet. (Minimum 8 words). 3. Write a letter to your Principal stating that you have secured first place in Spell Bee competition. Decorate the envelope (hint- use stencils)																										
S. St.	1. On an outline of political map mark the states and neighbouring countries of India. 2. Draw the Crossword on A4 sheet from pg 32 of your text book. 3. On a cardboard draw a map of India with the help of stencils. Mark all the six regions by using following hints – ❖ For Himalayan region – Paste white cotton for mountains. ❖ For Northern region – Paste sand. (colored in green) ❖ For the Desert – Sand. ❖ For the Plateau – Mountains. (with cotton colored in brown) ❖ For the Coastal – Blue colored sand. For the Island – Green colored sand.																										
HINDI	नोट – निम्नलिखित कार्य के लिए A-4 size शीट का प्रयोग करें व एक फाइल बनाए। 1. A-4 शीट पर छह अलग-अलग ऐसे चित्र चिपकाओ जिससे कहानी पूरी हो। 2. खाली स्थानों में अक्षर लिखकर ऐसा शब्द बनाओ जो उलटा-पुलटा एक समान हो साथ में दिए गए संकेत का सहारा लो, उदाहरण देखो। (1) <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td style="width: 20px; height: 20px; text-align: center;">न</td> <td style="width: 20px; height: 20px; text-align: center;">व</td> <td style="width: 20px; height: 20px; text-align: center;">जी</td> <td style="width: 20px; height: 20px; text-align: center;">व</td> <td style="width: 20px; height: 20px; text-align: center;">न</td> </tr> </table> एक अखबार का नाम	न	व	जी	व	न																					
न	व	जी	व	न																							

(2)

कमल का नाम

(3)

एक भारतीय भाषा का नाम

(4)

एक घी का नाम

(5)

जो रस से भरा हो

(6)

एक जल यातायात का साधन

3. कोई दो मनपसंद कहानियों की किताबें पढ़िए और दिए गए निर्देशानुसार लिखिए।

- (1) कहानी का नाम।
- (2) प्रकाशक का नाम।
- (3) लेखक का नाम।
- (4) कहानी के पात्र जो मुझे अच्छे लगे।

4. 5 पृष्ठ सलेख के लिखे।

5. व्यर्थ वस्तुओं का इस्तेमाल करते हुए चिड़िया का घोंसला तैयार कीजिए। घोंसला बनाने की विधि भी लिखिए।

COMPUTER

1. Write the importance of input and output devices in scrap book.
2. Paste the pictures of four input devices & four output devices in scrap book.
3. Make a chart of Operating system and write its features.
4. How can you change the date & time in computer? Write the steps in scrap book.

NOTE: ❖ Do all the written work in A-4 size ruled paper.

❖ Do paste, draw and colour work in A-4 size blank paper.