

WINTER HOLIDAY ASSIGNMENT

GRADE 3 2021-22



“He who marvels at the beauty of the world in summer will find equal cause for wonder and admiration in winter.”

-John Burroughs

Dear Parents and Students,

We are sure that all of you would have made plans for a fun filled winter vacation. We wish that you enjoy your break with your family and friends.

Freedom brings more responsibility, keeping this in mind, we have planned most of the activities for you to keep you engaged positively and your energies well directed.

The Holiday Homework has been especially designed to strengthen the concepts taken up in on-going themes and to ensure the maximum participation in the child's developmental plan that would help to build senses, enrich vocabulary, enhance creativity and thinking skills.

General Instructions:

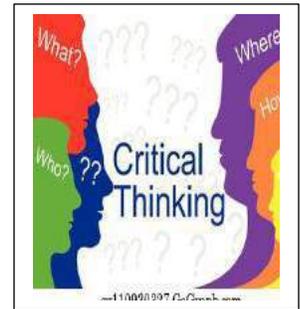
- + Parents are requested to only guide their children while doing the assignments.*
- + All the works should be handwritten and done neatly and independently.*
- + Originality of the work will be appreciated.*
- + Project / Homework will be assessed on the basis of neatness, creativity and originality of ideas.*

English

The following assignment is designed to help you think laterally and discover new ways of looking at the world. Answer these questions using critical, creative and constructive thinking. You can use as much details as you like.

I. What would happen if.....

1. there were suddenly no computers, tablets, or phones of any kind anywhere on Earth?
2. you woke up one morning to discover you had changed into a cartoon character?



READING IS FUN

"BOOKS aren't just made of words...they're also filled with PLACES to visit and PEOPLE to meet." Sitting in your room with your book you could go off to faraway places, meet all kinds of people, animals, birds and even fairies. What fun! Reading will teach you many new words. You will write better and speak well. Read books to discover lots of new things.

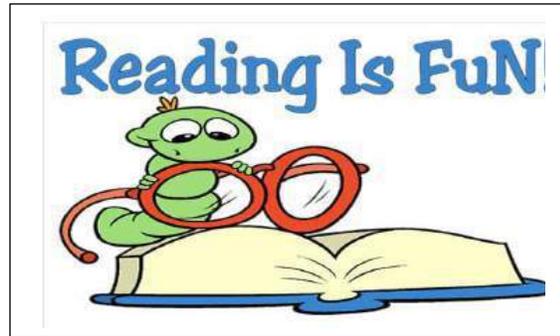
II. BOOK REVIEW: (INDEPENDENT LEARNING, PROBLEM SOLVING)

Read at least one story book from the list of books given below or choose any other story of your choice.

- Ruskin Bond's Children's Books
- Alice's Adventures in Wonderland & Through the Looking Glass - Lewis Carroll
- Harry Potter Books by J. K. Rowling

Make a book review which must include_ The character sketch of the main characters, Plot, Story Setting Problem and the Solution. Mention the major events of the story and identify the cross-curriculum links.

You need to be prepared for the same book review for an oral presentation in the class. It will be a 3 minutes presentation.



Get exposed to the fascinating world of fictitious characters through interesting story books. Few suggested internet sites to visit:

<http://www.bookadventure.com>

<http://www.magickeys.com/books>

<https://www.stornory.com/>

<http://mrsp.com/>



MATH WINTER HOLIDAY ASSIGNMENT – MATH CHALLENGE CHOICE BOARD

THINK - TAC - TOE CHOICE BOARD

DIRECTIONS: Choose and complete three activities in a row - diagonally, vertically or horizontally in such a way that you earn at least 30 points.

GAME TIME (10 POINTS)

Create a board game for your friend who struggles with tables, so that the board game you designed can help your friend to learn tables better.

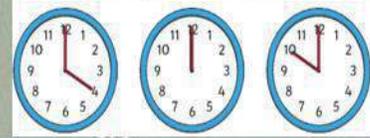
ART SMART (10 POINTS)

Some children researched how a class of children had travelled to school. Use the data in this table to create a scale bar chart

Mode of transport	Number of children
Walk	15
Car	8
Bus	5
Bicycle	4

LOGIC SMART (10 POINTS)

Put these clocks in order. Could they go in different order? Explain your reasoning.



NATURE SMART (10 POINTS)

Think of 5 ways that people use multiplication in their daily life. Demonstrate your knowledge with help of journal.

WORD SMART (5 POINTS)

Create flash cards with geometry vocabulary words on one side and their definitions on the other side.

TIME TESTER (20 POINTS)

Complete this challenge in 2 minutes. Write the start and the end time.

Write the 2 missing digits to make this subtraction correct:

$$\begin{array}{r} 5\Box6 \\ - 8\Box \\ \hline 429 \end{array}$$

STRATEGIC POSTER (10 POINTS)

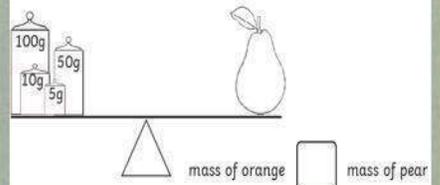
Create a poster showing 3 different ways to solve $28 \div 4$ as repeated subtraction, draw a picture and use a related multiplication fact

CRITICALLY SMART (20 POINTS)

Amal says, "If I replace the < card with an = card, it is not possible to make number sentence." Explain why she is correct

PROBLEM SOLVER (20 POINTS)

An orange weighs 156g. Amal wants to compare the weight of this pear, so she weighs the pear on these balancing scales. Use the correct symbol to complete this statement:



CRITERIAS:

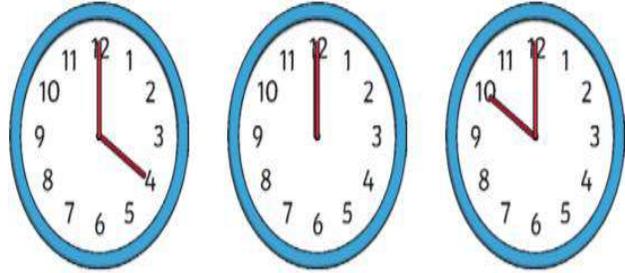
- i. Reasoning & Explanation
- ii. Timely Submission
- iii. Presentation
- iv. Accuracy

Submission : 9th January, 2022

Instructions:

- Students can attempt and complete any 3 tasks of their choice in a column, row or a diagonal.
- Each task in the choice board carries points. Your goal is to score minimum 30 points by completing at least 3 tasks. 3 Tasks to be completed is mandatory.
- If you wish to score more than 30, you can choose to attempt as many tasks as you can.
- The clear picture of each task is attached separately below for printing and working out the solutions.
- You can cut the selected task cards along its shape and stick in the space provided in the [Answer Sheet](#) and the working can be shown in the space under it.
- You can opt to work out the tasks in separate A4 size papers/Colour paper or in any other creative way as you wish to. The attached [Answer Sheet](#) format is not mandatory.

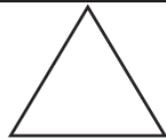
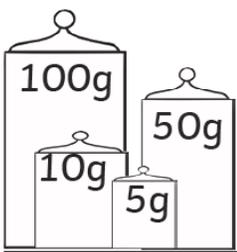
Mode of transport	Number of children
Walk	15
Car	8
Bus	5
Bicycle	4



Write the 2 missing digits to make this subtraction correct:

$$\begin{array}{r}
 5 \square 6 \\
 - \quad 8 \square \\
 \hline
 429
 \end{array}$$

An orange weighs 156g. Amal wants to compare the weight of this pear, so she weighs the pear on these balancing scales. Use the correct symbol to complete this statement:

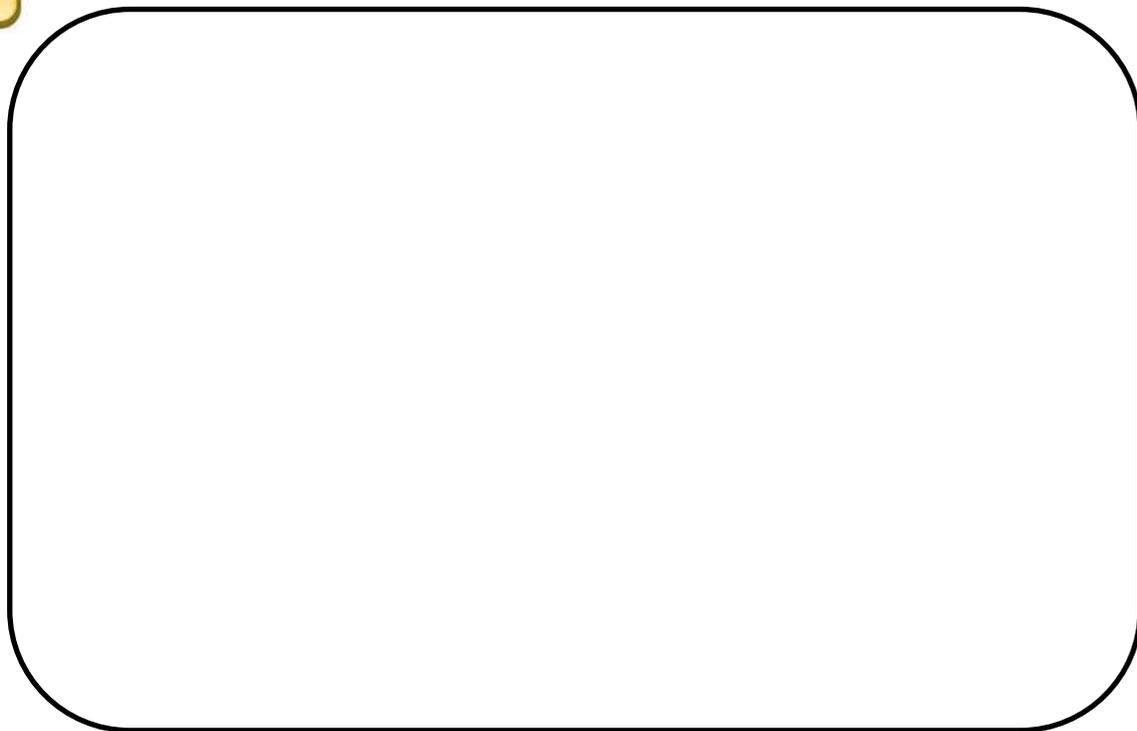


mass of orange



mass of pear

My Math Choice Board-
Answer Sheet



Tic-Tac-Toe Challenge

Space - Science Choice Board

Create a detailed diagram of the planets in orbit around our Sun in the correct order.

Compare and contrast rotation and revolution in a Venn Diagram.

Create flash cards for 3 characters based on the properties of the Sun, the Moon and Earth.

Construct a short story about a trip to go camping on the moon. Include supplies you would need and why.

Hands-on-activity:
Use Oreo biscuits to create the different phases of the moon and label it.

Diagram the orbital movements involving the Sun, the moon, and Earth. Explain how they affect moon phases and seasons.

Design a constellation. Plan, draw and write a description about a constellation that is a symbol of something important to you.

Imagine you have discovered a brand new planet! Complete an astronaut report to send to Mission Control about what you have found.

Research on any two famous astronauts and write a report on them.

General Instructions and Rubrics

- ❖ Choose 3 activities in a row to complete, they can be horizontal, vertical or diagonal.
- ❖ Do your activities on an A4 Size paper and present it neatly.
- ❖ Follow the rubrics for scoring marks.

Rubrics

Content: 5 Marks

Creativity: 5 Marks

Neatness/Presentation:
5 Marks

Timely Submission:
5 Marks

Date of
Submission:
06.01.2022

❖ **NOTE:- Kindly prepare a working model of your choice for the upcoming Science Exhibition to be held in the month of February, 2022 (Science Month)**

HINDI WINTER HOLIDAY ASSIGNMENT

पहेलियाँ

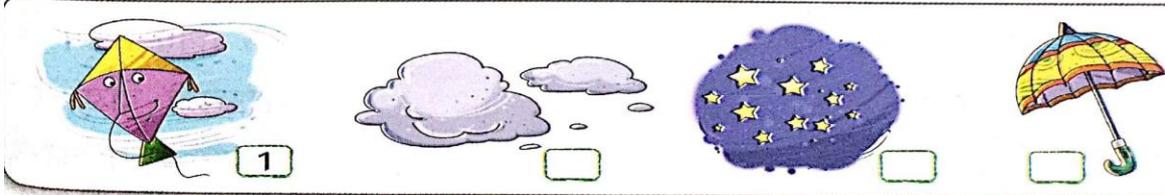
1 बिना पंख के उड़ जाती,
बाँध गले में डोर।
खींचो तो ऊपर चढ़ जाती,
रहे हाथ में छोर।

2 चमचम-चमचम चमक रहे हैं,
आसमान में दमक रहे हैं।
दिनभर मुझे न दिए दिखाई,
रोशनी अपनी कहाँ छिपाई?

3 सदा धूप से तुम्हें बचाऊँ,
वर्षा में भी काम मैं आऊँ।
जब भी अपने हाथ फैलाऊँ,
सबके सिर पर मैं चढ़ जाऊँ।

4 तीन अक्षर का मेरा नाम,
पानी देना मेरा काम।
प्रथम कटे तो 'दल' कहलाऊँ,
मध्य कटे तो 'बाल' कहाऊँ।

चित्रों की सही क्रम संख्या लिखिए—



Instruction –

- Do it in A4 Size sheet.
- Write the riddles, solve it and also draw the pictures related to it.

CRITERIA:

- IDENTIFICATION
- READING
- SPELLING

**SUBMISSION: 10TH
January, 2022**

MALAYALAM HOLIDAY ASSIGNMENT

കുട്ടികളെ , നിങ്ങളുടെ അവധിക്കാലത്ത് ഒരു കഥയും , കവിതയും ആയാലോ ?
എങ്കിൽ തന്നിരിക്കുന്ന കഥ വായിക്കുക .കവിത താളത്തിൽ മന : പാഠം ആക്കുക.

തേൻ കുരുവി

ചെല്ലക്കുരുവി.. തേൻകുരുവി..
എന്നുടെ കൂടെ പോരുന്നോ?
കൂടുണ്ടാക്കാൻ ചകിരിതരാം...
വള്ളിത്തരാം ഞാൻ കമ്പുതരാം...
കൂട്ടിലിരുന്നു കഴിക്കാനായ്...
പാത്രം നിറയെ തേനുംതരാം
ചെല്ലക്കുരുവി.. തേൻകുരുവി..
എന്നുടെ കൂടെ പോരുന്നോ?



ഒരിക്കൽ ഒരു കൈയിലെ 5 വിരലുകൾ തമ്മിൽ തർക്കിച്ചു. അവരിൽ ആരാണ് പ്രധാനി എന്നായിരുന്നു തർക്കം. തള്ളുവീരൽ പറഞ്ഞു, "എന്തും എടുക്കാനും എഴുതാനും ഞാൻ വേണം." ചുണ്ടുവീരൽ വാദിച്ചു, "എന്തിനെയും ചുണ്ടിക്കാണിക്കാനും, 'ഒന്നാമത്' എന്നു സൂചിപ്പിക്കാനും ഞാൻ വേണം." നടുവീരൽ പറഞ്ഞു, "നീളത്തിൽ ഞാനാണ് ഒന്നാമൻ - ജന്മനാ നേതാവ്!" അണിവീരൽ അവകാശപ്പെട്ടു, "വിവാഹമോതിരം അണിയുന്നത് ഞാൻ ആണ്. കുടുംബത്തിന്റെ കിരീടവും, സ്നേഹത്തിന്റെ പ്രതീകവും ആണ് മോതിരം." ചെറുവീരൽ പറഞ്ഞു, "ഏറ്റവും കൂടുതൽ ഓമനത്തം എനിക്കാണ്. കൈ തൊഴുമ്പോൾ ഞാൻ ആണ് മുൻപിൽ നിൽക്കുന്ന നേതാവ്." അവസാനം, കൈയുടെ ഉടമസ്ഥൻ പറഞ്ഞു, "നിങ്ങൾ എല്ലാവരും എനിക്ക് ഒരുപോലെ പ്രധാനവും പ്രിയങ്കരവും ആണ്. ഒറ്റയ്ക്ക് നിന്നാൽ നിങ്ങൾ നിസ്സഹായരാണ്. എന്നാൽ, ഒത്തുശ്രമിച്ചാൽ നിങ്ങൾക്ക് എന്തും ചെയ്യാൻ സാധിക്കും."

Grade 3 HOLIDAY ASSIGNMENT 2021-22

اكتب ملصقاً عن يوم الأرض، يشجع الآخرين على المحافظة على كوكب الأرض نظيفاً،
واملاً مخطط الكتابة ب

- 1- عنوان جذاب.
- 2- عبارة تشجع على المحافظة على كوكب الأرض.
- 3- رسم يوضح المعنى.

Write a poster about Earth Day, encouraging others to keep the planet clean, and fill in the writing with:

- 1- Attractive title.
- 2- A phrase that encourages the preservation of the planet.
- 3- A drawing showing the meaning.