



DELHI PUBLIC SCHOOL, SRINAGAR

WINTER ASSIGNMENT 2021-22

Class IV Promoted to Class –V

Winter vacation is a time of fun and frolic for children and also a time to motivate them to do some constructive activities to enhance their learning process. Here are a few tasks for your child to be completed during the vacation.

Encourage your child to do the work neatly, in presentable manner.

The assignments are based on 'Art-Integrated Project' and the central theme is 'Think Green'.

General Instructions:

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

Theme – Think Green

English

Reuse, Reduce and Recycle

Paste/draw different garbage bins to show waste segregation. Write slogans, poems or a story related to the theme.

Science

We have studied pollution and its adverse effects this year. We realized that it is a must to dispose the garbage in such a way, so that it causes least harm to environment. One such step is composting. Let's create our own compost bins this winter, so that we learn to convert kitchen waste into useful compost. Click a picture which must include you throwing bio-degradable waste in the same compost bin and send it to the concerned subject teacher (new teacher) through campus manager.

Mathematics

As you have been asked to make compost bins; some questions related to the same are given below:

- Find the perimeter of the rectangular compost bin and the square shaped bin.
- Find the cost of 12 compost bins, if one bin costs Rs. 235.
- If the cost of 15 bins is Rs. 3400. What will be the cost of 1 bin?

Urdu

ہم اپنے آس پاس کے ماحول اور گھر کو صاف رکھنے کے لیے کیا کرتے ہیں۔ ایک ہفتے کی فہرست تیار کریں اور بچے اپنے گھر کی صفائی میں اپنا کیا کردار نبھاتے ہیں۔ اسکی ایک چھوٹی سی ویڈیو تیار کریں۔

Social Studies

‘Best out of waste’

As you have collected the waste material which includes various bio-degradable, non-biodegradable items and made a compost pit out of the bio waste products, let’s now use the non-biodegradable waste like plastic items e.g: plastic bottle to make a stationery pen holder.

OR

Make a beach in a bottle using plastic bottle, pebbles, oil, water colours, glue and sand.

Hindi

*क्या आप जानते हैं -स्वच्छ शरीर में स्वस्थ मस्तिष्क निवास करता है यदि आप अपने शरीर और आस-पास की जगह को साफ़-सुथरा रखेंगे, तो आपका मन और बुद्धि दोनों भली-भांति काम करेंगे और आपका पूरा ध्यान काम में लगा रहेगा।

**तो आओ बच्चों कुछ नया करे

- आप अपने आस-पास के वातावरण और घर को साफ़ रखने के लिए क्या करते हैं-एक हफ्ते (one week)की सूची तैयार करें तथा आप अपने घर को साफ़ करने में अपनी माँ का कैसे हाथ बताते हैं उस की एक छोटी सी वीडियो तैयार करें।

Kashmiri

ٹاٹھیو و شریو! سانی گشپر چھ پنہ تہذہبی تہ تمدنی رنگا رنگیو کنی سارے
دنیاس اندر زانیہ تہ پرزناونہ یوان۔ کاشری لؤکھ چھ پتہ وتہ پٹھ گویا قسمن
ہندی تہذہبی تہ تمدنی سرمایہ ہند استعمال کران آہتر۔ یمن منر کانگری، ساوار،
پھرن، وگو بیتز مولی سرمایہ قابل ذکر چھ۔ یموے منر چھ کھزاو تہ پاہور تہ
بیش قیمتہ سرمایہ۔ کھزاو چھ سہ کھور بانہ یس لگر ہند چھ بنیومت آسان تہ
پاہور چھ سہ کھور بانہ یس ہوکھمتہ دانہ گاسک چھ بنیومت آسان۔ یمو دیو چہرو
منر بناوو تہی کاٹہہ تہ اکھ۔ پانس ستر تلووس نوٹو تہ مرو کا پی پٹھ۔ کھزاو/پاہور
بناونس منر گمر گمر کور توہہ مدد تہ گس گس چیز کور توہہ استعمال؟ تمن
ہندی ناو لیکھو۔

Information Technology

Create a PowerPoint presentation on the topic “Think Green-Reuse, Reduce and Recycle”.

- Insert minimum 10 slides in your presentation.
- Apply formatting of your choice like changing background color, font color, font size etc.
- Insert related pictures (use internet to download pictures)
- Insert the pictures and videos of the projects done for all the subjects (English, Science, Mathematics etc.)
- Apply animations and transitions of your Choice.
- Make use of WordArt and SmartArt to make the slides attractive.
- Save the presentation with file name- “Think Green”.

Note:

- The entire winter vacation assignment is specially designed to integrate art in various subjects.
- The assignments must be submitted on the google classroom platform once informed by the class teacher.

