

DELHI PUBLIC SCHOOL KARNAL

2022 - 23



Summer Vacation Homework

CLASS - 7



DO YOUR HOMEWORK, STUDY THE CRAFT, BELIEVE IN YOURSELF, AND OUT-WORK EVERYONE.

Knowledge is power and to impart it righteously to our children, we have carefully and meticulously designed the Summer Break Assignment. It aims to create a spirit of enquiry, creativity and sensibility among the learners.

It is vital to enable our learners to foster an outlook that helps them explore, discover and rediscover. Summer vacation is the best and fruitful time for learning and nurturing creativity. A variety of fun filled activities and worksheets are given to be attempted during summer break. The major emphasis is laid on “Learning by doing”. Attempt the assignments neatly with originality and creativity.

Summer vacation is the time to learn and enjoy. So spend these holidays nurturing and stimulating environment filled with fun, frolic and learning.

ENGLISH

1. Learn Ch-22 (1-30) and Ch-25 (pg. 176-178) of Mastering Grammar.
2. Do Unseen Passage (1-5) pg. 179-183 from Mastering Grammar.
3. Do Informal Letter (1,2,4) given on pg. 193 of Mastering Grammar.

HINDI

1. लॉकडाउन के दौरान जंक फूड से दूरी तथा माँ के हाथों से बने कौन-कौन से स्वादिष्ट व्यंजनो को खाया। चित्र सहित लिखिए।
2. घर पर पाले जाने वाले विभिन्न जानवरों की प्रजातियों के बारे में एक कोलॉज बनाएँ।
3. प्रकृति के अनेक रूप हैं जो रूप आपको आकर्षक लगता है उसको चित्रित कीजिए।
4. दस पृष्ठ सुलेख लिखिए।

नोट: संपूर्ण कार्य (Ruled Scrap Book) में लिखिए।

MATHS

1. Do the activity enclosed in the end.

SOCIAL SCIENCE

1. Read Ch-2 Role of Government in Health (SPL)
2. Read Ch-2 Inside Our Earth and try to solve back exercise.
3. The Crust of the earth forms only 1% of the volume of the earth. 84% consists of the mantle and 15% makes the core. Show the given data on a pie chart.
4. Mark the states of India on the political map of India.

SCIENCE

1. Make an innovative working model on new technology of science(Don't use thermocol and Plastic).
- 2.To boost up the science temperament ,we suggest for preparing a science kit. Do add the following items to give it a complete look:-
Turmeric,Vinegar, Baking Soda, Digital or Clinical thermometer(available at home), Soap, Iron nails, Straw , Plastic and Metal Spoon, Candle and balloons.

COMPUTER

Create an Excel Worksheet to maintain" Monthly expenses on Stationary".

It includes the following headings:-

Serial no, items, price , quantity. Calculate the highest and lowest price items using Max and min functions,Find total money spent using sum function. Save the file with Your name_Class_Section_Rollno and send it to (class7.holidayswork@gmail.com)

PUNJABI

1. ਪਾਠ 4 ਅਤੇ 5 ਪੜ੍ਹੋ ।
2. ਪਾਠ 4 ਅਤੇ 5 ਦੇ ਸ਼ਬਦ ਅਰਥ ਜਾਦ ਕਰੋ ।

SANSKRIT

1. पाठ्य पुस्तक में पृष्ठ संख्या 102 पर दिए गए किन्हीं 20 विलोम शब्दों को सचित्र 'ए-4 सड़ज शीट' पर लिखिए ।
- 2.'भगवदगीता ' के किसी भी अध्याय से कोई भी 5 श्लोक कंठस्थ कीजिए ।

3. रंगों का प्रयोग करके 'ए-3 साइज शीट' पर इंद्रधनुष बनाएँ और उसके रंगों के नाम संस्कृत में लिखिए।

FRENCH

1. Write and learn difficult words, verbes, of Lecon 3 , 4 & 5.
2. Décrivez votre ville ! (Describe your city)
3. Décrivez votre journée ! (Describe your daily routine)

G.K.

1. Watch English news headlines and write four headlines in hhw notebook everyday.

ART/CRAFT

1. Make any one Folk art on A4 size sheet and paste it on cardboard and decorate it

MUSIC/DANCE

1. Prepare anyone Punjabi folk song.
2. Prepare any one Haryanvi Dance

PHYSICAL EDUCATION

- *Students must ensure to follow the 'Early to Bed' and 'Early to Rise' for a healthy and fruitful day.
- *Continue Yoga practice that has been instructed during online classes in the school.

*** Warming up exercises: Do running on spot, stretch your body upward, backward and sideward. Rotate your ankle, hip and shoulder.**

*** Yoga Asanas : Tadasana ,Halasan, Trikonasana ,Chakrasana and Bhujangasana.**

***To keep yourself energetic do walking, swimming, cycling or skipping.**

***Avoid junk food and adopt healthy food habits.**

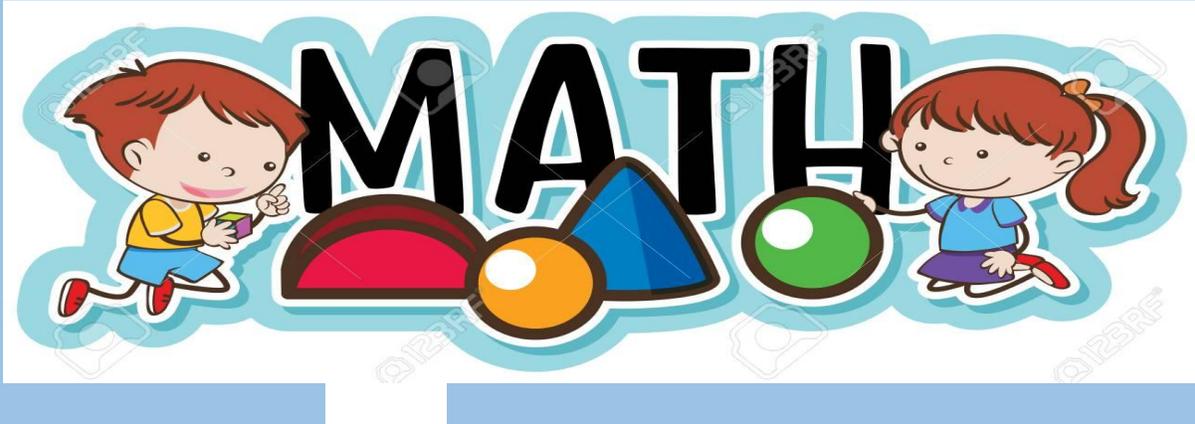
DELHI PUBLIC SCHOOL, KARNAL

HOLIDAY HOMEWORK

SESSION: 2022 – 23

SUBJECT: MATHEMATICS

CLASS: VII



1. Play with balls

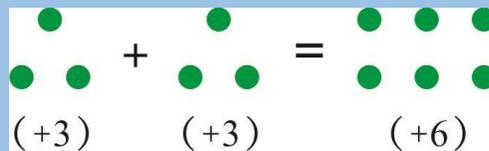
Description:

Students are supposed to take two different coloured sketch pens, same number of identical balls are to be drawn for one integer as indicated. Perform activity according to given example. (We know -ve symbol means opposite/change of colour)

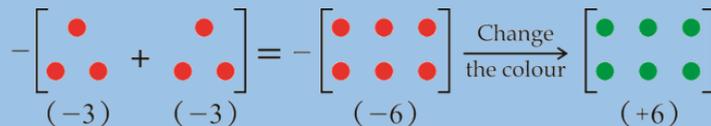
Example:

Let, Green for + ve integer Red for -ve integer

1) 2×3 (2 times 3)



2) $-2 \times (-3)$ {-2 times (-3)} {6}



Show the following in the form of pictures of balls.

- i) -3×4
- ii) 2×-4
- iii) -3×-4
- iv) 4×5

DO THE ACTIVITY ON A4 SIZE SHEET

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ART INTEGRATED PROJECT
CLASS VII

INSTRUCTIONS:

- Students have to prepare a project file and add A4 size sheets separately for each subject.
- Make an attractive cover page and add your personal details along with index.
- Be creative, use your imagination and think out of the box.

TOPIC:INSPIRATIONAL PERSONALITIES

SCIENCE:

Picture (Aerial flower shower)- Scientific Screening.

Come out with your own scientific reasons for the floral tribute to front line workers and the contribution of front line warriors during pandemic.

(Image Description: An aircraft showered flower petals on front line workers.)



ENGLISH: Write a paragraph about any four frontline warriors who have rendered selfless service during the pandemic. Use A4 size sheets.

SOCIAL SCIENCE: Prepare flash cards of any five Bharat Ratna Awardees (Pictures with information)

MATHEMATICS: Prepare a Table showing the achievements of Indian Mathematicians (any 3) in the following manner.

S. No 2.Name of the mathematician 3. Picture 4. Achievement

HINDI: किसी भी सफल व्यक्ति की जीवनी का सचित्र वर्णन कीजिए। (150 से 200 शब्दों में)

