DAV PUBLIC SCHOOL, EAST OF LONI ROAD
HOLIDAYS HOMEWORK (2018-2019)
CLASS VI

The much awaited summer vacations have arrived and yes! We have decided to give very little homework so that you have more time to spend on things which you really like , such as hobbies, reading , playing & so many more of them.
So relax & enjoy!

ENGLISH

1. Read at least 5 news everyday from the newspaper and paste one separately in a box along with the other four which you find the most interesting every week in a scrap file and write the reasons why you thought it to be the most interesting one in at least 50 words.

2. Watch the following inspirational movies and write about any two of your favourite characters in the scrap file explaining in a separate paragraph how you would have liked the characters to be in the movies.

Suggested movies:
i) I am Kalam

ii) The Breakfast Club

iii) Harry Potter (any movie from the series)

iv) Sherlock Homes (any movie from the series)

3) Read some books and magazines and learn five new words everyday. Also write all the new words and their meanings in the scrap file and use each word in a sentence of your own.

4) Revise the syllabus done in the class for the Unit Test, with emphasis on grammar practice; you may use the following sites from the net for the same:-
i) https://www.englishgrammar.org/
ii) http://learnenglish.britishcouncil.org/en/english-grammar
5. Write a short story in about 300 words on any one of the following subjects:
a) Pollution b)Importance of Farming c) Road Safety

SOCIAL SCIENCE

(i) As you have learned about the Early man in the chapter-9 of History, Watch the documentary :"FIRST PEOPLES" which will help you to learn more about it. There are five

episodes from which you have to watch only Episode-3 based on the exploration of the continent Asia. Write the review in 100-150 words on A4 size sheet.

(ii) NOTE: Dear students, roll numbers are mentioned according to which you have to do your holiday homework. Show your creativity, enjoy and learn while doing it.

(a) Roll no-1 to 20: Prepare a 3D model of the *Planet- Earth*. Mark the equator, different continents and oceans on it.

(b) Roll no- 21 to 40: Collect pictures of trees found in different parts of India. Group the trees according to the types of forests. Also collect pictures of important wild animals &birds & paste them in a scrap file.

(c) Roll no- 31 to 40: Prepare a chart showing different lines of latitudes.

(d) Roll no- 41 to 50: Prepare a chart showing changes in seasons.

(iii)Read the newspaper daily and pick out the articles related to the depletion of environment and its causes.

(a) Paste the articles and write in brief about the steps taken by the government in the present time. (Any 5)

(b) List the steps can be taken by you as an individual to conserve the environment. (Any 5) Do it on the A4 size sheet.

(iv)Scrap file for maps on states of India, oceans & continents, neighboring countries of India.

(v) Revise all the chapters done in the class for the periodic-1.

Note: Submit the written holiday homework in the handmade folder

MATHS

Maintain a scrap book covered neatly in which-

1. Make a 10 x 10 grid numbered from 1 to 100. Colour prime and composite numbers with two different colours of your choice.

2. Make a similar 10 x 10 grid numbered from 1 to 100. Find the LCM of 12, 16 and 8 using this grid.

(Hint: Colour multiples of each number by a different colour. The lowest number coloured with all three colours is the LCM.)

3. Define the following with suitable images to support the definition.

a) a plane surface

b) a curved surface

c) a ray

d) a line segment

(Hint: You can use images of sun's rays, thread etc. for depicting the above)

4. Print and solve the worksheet given below and paste it in classwork notebook.

WORKSHEET

1. Form the greatest eight digit number by using the digits by 3,8 and 7

2. Form the greatest and the smallest nine digit number using any four digits with digit 5 at thousand place.

3. Find the sum of the number 765432 and the number obtained by reversing it.

4. Write Hindu Arabic numeral for

a) XLVIII

b) MCDXV

c) DCXXXIV

5. Estimate the value of
a) 734 + 998 + 192

b) 243356 - 12463

6. Solve 12 +[56 - { 5 + (3 +28 ÷ 4) - 6}]

7. Solve using distributive property
a) 472 × 1006

b) 532 × 765 + 532 ×335 − 532 × 100

8. Find the least number of five digits which is exactly divisible by each of 4, 5, 6 and 7.

9. Write the largest 6 digit number and give its prime factorization.

10. Find the HCF of 300 and 450 using continued division method.

Science

1. Revise CH: Our environment
              Measurement and motion.
              Nature of matter.

Project: 1 Take the measurement of your school shirt.
             the length of shirt ,length of collar ,breadth of shirt.
          2. Segregate the kitchen waste and note down your observation into decomposable and non decomposable waste.
ACTIVITY: Take some pieces of news paper, pieces of cloth and used plastic bags. Burry these in soil and write your observations.

Work sheet.
1. How does nature maintains a balance , between amount of carbon dioxide and oxygen?.
2. The group of organisms which use light for making food are known as…………………….
3.How is vermicomposting useful for us ?
4 can we smell hot food from a greater distance ? why ?
5. Define the term solubility .how does it change on increasing the temperature of water?
6. Write the importance of measurement in your daily life situation.
7. Identify the types of motion
1. Motion of a giant wheel
2. When we are pulling water from well.
3. Motion of nib of pen while writing.
8. Form the food chain : owl ,grass hopper, grass, rat, snake

ART & CRAFT

Note:-Submit your Holidays Homework in a presentable manner as per the nature of the work e.g. a work which is two dimensional should be properly laminated) with name slip.
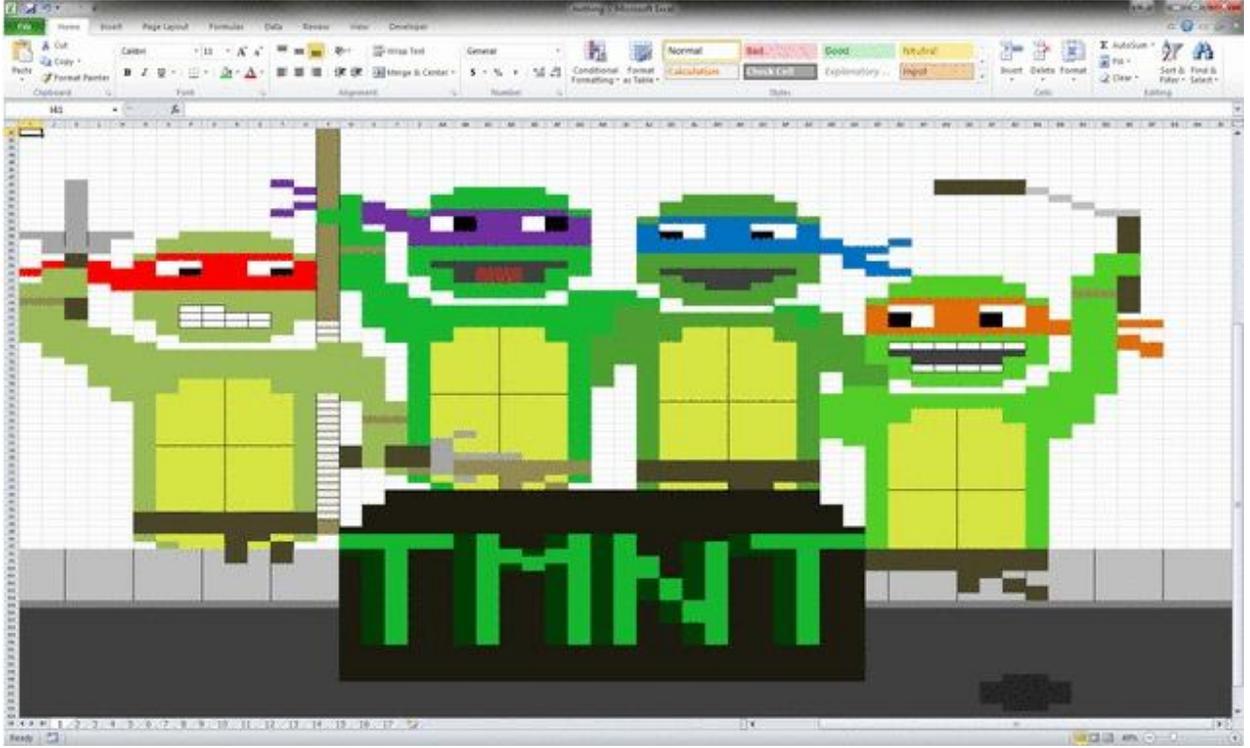THEME OF HOLIDAYS HOMEWORK IS –
"Boond"
1. Use bright colors for making composition reflecting Positive message for our Society.
(Size A-3 Ivory Sheet)
2. Browse internet for collect innovative ideas.   This will stimulate your imagination. Make any utility item or any decorative item like Paint CD Pattern & Design, etc.

GK

a . "Justice delayed is justice denied" Give a brief description of bollywood actor Salman Khan's judicial cases. Also give your views   about it.
 b. Read the newspaper daily during summer vacation. Write five news that you feel is the best news during   vacations period.
c. Revise the syllabus done so far.

COMPUTER

Make any cartoon scene (eg given below) on open office-calc

हिन्दी

निर्देश- ग्रीष्मावकाश कार्य स्वच्छता से तथा अलग से छोटी कार्य पुस्तिका में करें|

1. छ: पृष्ठ सुलेख लिखिए |

2. दिए गए विषयों में से किन्हीं दो विषयों में अनुच्छेद लिखिए -

1. यदि छुट्टियाँ न होतीं   ग) उफ ! ये गर्मी

2. परिश्रम का महत्व   घ) मेरा प्रिय खेल

3. बाल पत्रिका (चंपक,बाल भारती) की किसी एक कहानी की चित्रकथा बनाइए तथा उससे प्राप्त शिक्षा लिखिए |

4.प्रतिदिन समाचार पत्र पढ़ें तथा बीस नए शब्दों का वाक्य में प्रयोग करें |

5. "मेरी कौम" फिल्म देखिए तथा उसमें निहित संदेश लिखिए |

6. कक्षा में करवाए गए कार्य की पुनरावृति करें |

संस्कृत

१. "मम विद्यालयः" पाठस्य ऊपरि परियोजना कार्यं कुर्वन्तु।

२. "दिव्यम्" पुस्तिकायां अपठित अवबोधनस्य अभ्यासं कुरुत।

3. कक्षायां कृत्कार्यस्य पुनः अभ्यासं कुर्वन्तु।

धर्म - शिक्षा

स्वामी श्रद्धानन्द या महात्मा हंसराज ने आर्य समाज तथा शिक्षा के लिए क्या कुछ किया ? तीन य चार पेज में लिखिए ।