# KENDRIYA VIDYALAYA NO.2 AFS, SURATGARH,







#### (SUMMER VACATION ASSIGNMENT) 2021-2022

Dear Parents / Students,

The Summer vacation begins from 3<sup>rd</sup> of May and school will re-open on 21<sup>st</sup> of June 2021.

Holiday Home Work can be downloaded from the School website.

(https://no2suratgarhafs.kvs.ac.in)

The holiday homework project has been designed keeping in mind learning objectives, purposeful activity and development of our young learners.

Here are the ways by which you can make your holidays fun and learning at the same time:

- Speak in English as much as possible.
- Help parents in small household chores like dusting, cleaning and watering the plants.
- Read story books in English and Hindi.

All work presented should be done by the student himself/herself.

Do all the Assignment in a neat and legible handwriting in the Homework notebook. Pasting work to be done in scrap book & upload it on google classroom.

All work to be submitted by  $21^{st}$  June 2021.

Parents are requested to just guide the children to complete the task on their own.

Wishing all of you a relaxing, joyful holidays filled with pleasant time with your family. STAY HOME, STAY SAFE !!!

THANKS & REGARDS

PRINCIPAL KV 2 AFS, SURATGARH

# CLASS 9

#### <u>ENGLISH</u>

1-Prepare an extensive biography on Evelyn Glennie or Ustad Bismillah Khan covering their contributions and achievements.

2-Read and complete comprehension check for the following chapters. The Little girl,A truly beautiful mind,My Childhood,The little girl,The Adventures of Toto,In the Kingdom of fools.

3-Write Paraphrasing and Poetic devices for the following poems-A Rain on the roof, A legend of the Northland and No men are foreign.

4-Write a Book review of APJ Abdul Kalam's autobiography "The wings of fire."

5-Learn and Revise all the chapters already completed.

6-Complete the Listening activity(Will be sent later on in google class room).

7-Prepare and record a speech of at least three minutes on "Merits and demerits of online classes".

#### **MATHS**

Prepare a PowerPoint presentation or a model on the following topics (a)Applications of Mathematics in Sports(you may pick up one or two sports and discuss it). (Roll no. 1 to 10)

(b) Applications of Mathematics in Science. (Roll no. 11 to 20)

(c) Applications of Mathematics in Social Science. (Roll no. 21 to 31)

(d) Applications of Mathematics in Art and Architecture (Roll no. 01 to 15)

(e) Applications of Mathematics in Agriculture. (Roll no.16 onwards)

(f)Prepare a maths news paper showing application of mathematical concepts like facts, quizzes, great mathematician , beauty of maths etc.( All students)

Revision of ch1 ch 2

#### **SCIENCE**

**1.Read** the following chapter from text book and prepare 10question with answer from each chapter other than text book questions.

a)Matter in our surrounding.

b)Motion

c)The fundamental unit of life.

2.Make a list of 15 scientific instruments and their inventors.

3.Write biography of :

a)Missile man-A.P.J.AbdulKalam.

b)Father of green revolution in India-M.S.Swaminathan.

C)Sir Isaac Newton

4.Write a note on-Prevention from corona infection.

5.Practice the following diagram-

a)Plant cell b)Animal cell c)Sublimation

6.List 10 important days celebrated related to science and environment.

7.Explain and learn the following terms-a)Diffusion b)Osmosis

8. Write and learn about-

a)green house effect

b)Ozone layer depletion

9.Draw and practice-nitrogen cycle,oxygencycle,carbon cycle from chapter natural resources.

10.Compare the following-

a)Solid,liquid and gaseous state of matter. b)Plant cell and animal cell.

### SOCIAL STUDIES

1.Map work of covered chapters.

2. Writing of important dates and key words from covered chapters.

3. Making of diagrams from covered chapters of Geography.

4.Summary writing of covered chapters.

5.Collect some pictures of revolutionaries of the French Revolution and make a scrapbook.

## **ART & CRAFT**

Draw and do in drawing copy

- 1. Five Human and Animals figures pencil sketch
- 2. Festival scene painting
- 3. Poster on save Nature and save Water

#### <u>HINDI</u>

केंद्रीय विद्यालय क्रमांक 2 वायुसेना स्थल सूरतगढ़

ग्रीष्मावकाश गृह कार्य सत्र :- 2021- 22

हिंदी - 9

1. सभी विदयार्थी प्रतिदिन निम्नलिखित समाचार लिखेंगे :

एक अंतर्राष्ट्रीय समाचार
२. एक राष्ट्रीय समाचार

एक खेल समाचार
विज्ञान एवं तकनीकी समाचार

सभी विदयार्थी "बितिज माग -1" निम्नलिखित पाठों को पढ़ेंगे |

{ दो बैलों की कथा से मेरे बचपन के दिन तक} एवं इन पाठों के कठिन शब्द लिखेंगे और उन शब्दों का वर्ण विच्छेद करेंगे | { Note :- प्रत्येक पाठ में से तत्सम तदशव शब्द भी लिखेंगे }

 हिंदी की पाठ्य पुस्तक "कृतिका भाग- 1" में से 1 से 3 तक पाठों को पढेंगे और पाठों के कठिन शब्द लिखेंगे और उन शब्दों का वर्ण विच्छेद भी करेंगे।

{ Note :- प्रत्येक पाठ में से तत्सम तदभव शब्द भी लिखेंगे }

पाठ्यपुस्तकों में से 100- 100( संज्ञा, सर्वनाम, क्रिया ,विशेषण ) शब्दों को खोजकर लिखें।

निम्नलिखित विषयों पर पत्र / प्रार्थना पत्र लिखें।

खेलों की उचित व्यवस्था हेत् अपने विद्यालय के प्राचार्य को प्रार्थना पत्र लिखिए

- समय का सद्पयोग समझाते हुए अपनी छोटी बहन को पत्र लिखिए
- मित्र/सहेली को पत्र लिखिए जिसमें आधुनिक साधनों की जानकारी दी गई हो

अपने क्षेत्र के थानाध्यक्ष को क्षेत्र में बढ़ती चोरी की घटनाओं को रोकने के लिए पत्र लिखिए
6. निम्नलिखित विषयों पर निबंध लिखें ।(शब्द सीमा 150)

- कंप्युटर आज की आवश्यकता
- मोबाइल के चमत्कार
- आदर्श विद्यार्थी
- ,प्रदूषण
- कोरोना विषाण् : समस्या और समाधान
  - ऑनलाइन शिक्षा : समस्या और समाधान
  - इंटरनेट के लाभ एवं हानियां

Note :- ग्रीष्मावकाशकार्य को समझने में किसी प्रकार की दुविधा होने पर हिंदी शिक्षक से संपर्क करें | { 87698 27712 } Whatsapp

#### PHYSICAL FITNESS

15 -30 minutes warm up /work out

- Head rotation -2 min.
- Forearm rotation -2 min.
- Shoulder rotation -2 min.
- Wrist rotation -2 min.
- Torso swing-1 min.
- Torso bend -1 min.
- Knees rotation -1 min.

#### YOGIC EXERCISES-

- Pranayam
- Tadasana
- Bhujangaasana
- Trikonasana
- Vrikshaasana
- Savasana
- Naukasana
- Paschittamasana

